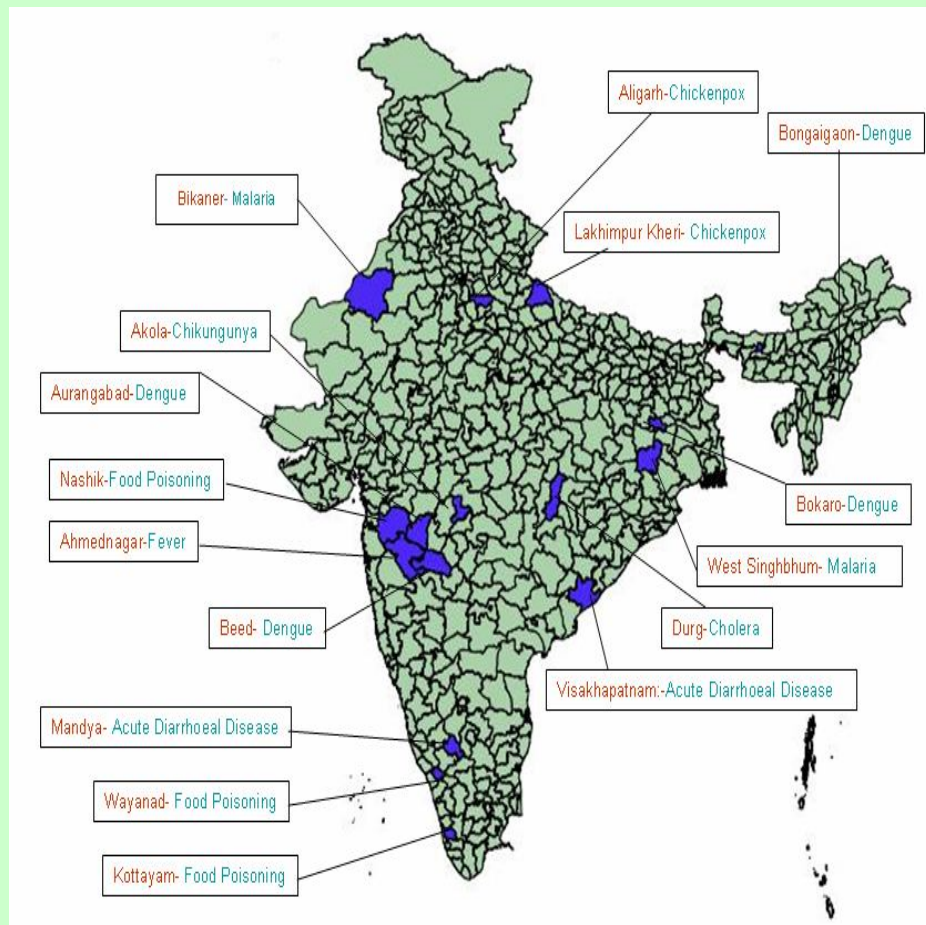
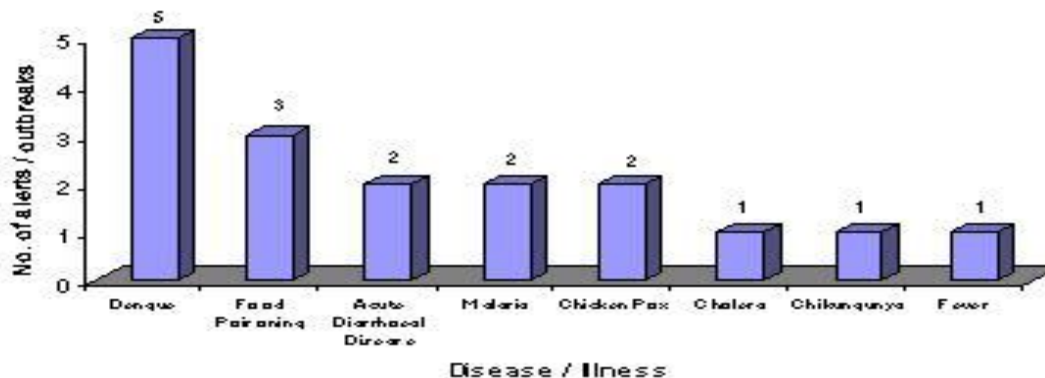




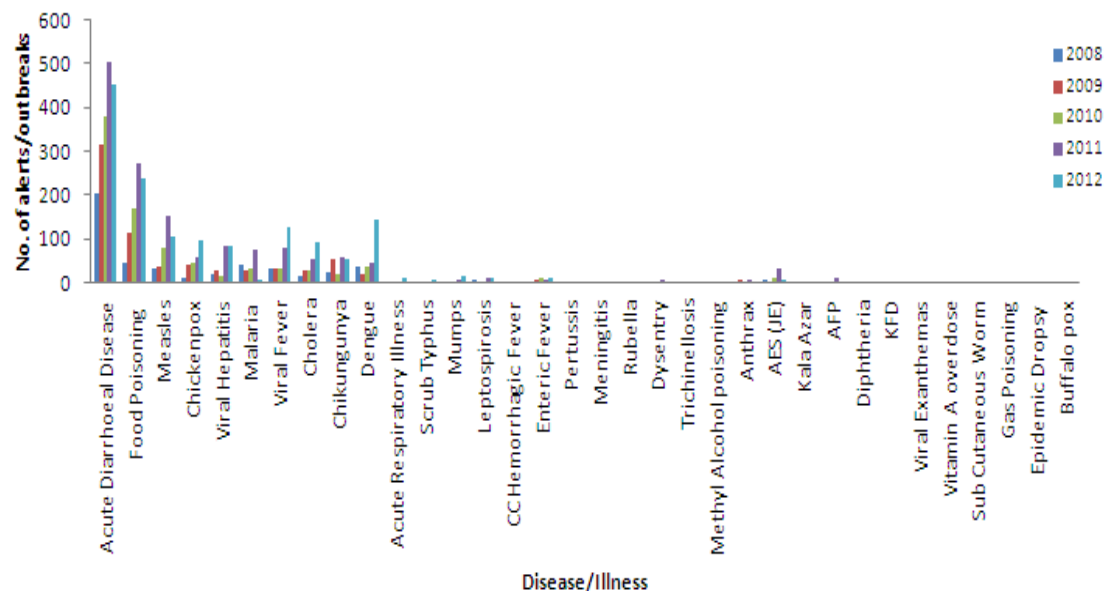
District wise disease alerts/outbreaks reported in the 46th week, 2012



Disease alerts/outbreaks reported during this week (n=17)



Comparison of cumulative number of disease alerts/outbreaks reported till the 46th week of 2008, 2009, 2010, 2011 & 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	11

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	Visakhapatnam	i Acute Diarrhoeal Disease	54	0	13/11/12	15/11/12	Under control	Outbreak of loose motion reported from Villages Venkayyapalemi (23 cases) and D. Yarravaram (31 cases), PHC & Block Nathavaram, District Visakhapatnam. Medical team from PHC Nathavaram investigated the outbreak. Temporary medical camp established at sub centre level. Cases treated symptomatically. Chlorine tablets and ORS packets distributed in the community. Disinfection of surrounding done. Health education given regarding safe drinking water, hygiene and sanitation.
2.	Jharkhand	West Singhbhum	ii Malaria	73	0	09/11/12	12/11/12	Under control	Outbreak of fever with headache, back ache, chills and rigor reported from Village Bhuta, SC Bhuta, Block Chaibas, District West Singhbhum. Block health team investigated the outbreak. House to house fever survey done. All cases treated symptomatically at health camp organized in the locality. Out of 136 blood smears examined 66 smears were positive for <i>P.falciparum</i> and 7 for <i>P. vivax</i> . Fogging done in the affected area. IEC done.
3.	Karnataka	Mandya	iii Acute Diarrhoeal Disease	12	0	8/11/12	15/11/12	Under control	Cases reported from Village Doddagaganvadi, CHC China, Block Nagamangala, District Mandya possibly due to consumption of contaminated water. District RRT visited the affected area. House to house survey done. Cases treated locally. Chlorine tablets and ORS packets distributed in the locality. Alternate supply of drinking water provided in the community. IEC done regarding safe drinking water.
4.	Kerala	Kottayam	iv Food Poisoning	25	0	15/11/12	15/11/12	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village & PHC Karikattoor, Block Kanjirapally, District Kottayam due to consumption of sweets in birthday party. District RRT investigated the outbreak. All cases treated symptomatically. Food samples collected; result awaited. Health education given regarding safe food habits.
		Wayanad	v Food Poisoning	73	0	12/11/12	13/11/12	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Kalpetta, SC Kalpetta South, PHC GH Kalpetta, Block Meppady, District Wayanad due to consumption of contaminated food in marriage function. District RRT investigated the outbreak. Temporary medical camp organized in the locality. Cases treated symptomatically. ORS packets given to cases. Health education given.
5.	Maharashtra	Akola	vi Chikungunya	83	0	07/11/12	08/11/12	Under control	Cases reported from Village Ambikapur, SC Mhaisang, PHC Apatapa, Block & District Akola. District RRT investigated the outbreak. Active search for fever cases done in the affected area. All blood smears collected tested negative for malaria. Out of 6 serum sample collected and sent to GMC Akola, 3 samples tested positive for Chikungunya (IgM ELISA).

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
		Ahmednagar	vii Fever	27	1	07/11/12	17/11/12	Under control	Outbreak reported from Village Pimpalegaon Malavi, Block Jeur, District Ahmednagar. District RRT investigated the outbreak. Mass fever survey done in the community. All blood smears collected tested negative for malaria. 5 serum samples collected; result awaited. Anti-larval activities and fogging done.
		Beed	viii Dengue	10	0	12/11/12	12/11/12	Under control	Cases reported from Village Rokda, PHC Talwada, Block Georai, District Beed. Medical team investigated the outbreak. Active search for fever cases done. All cases treated locally. Out of 4 serum samples collected, 3 samples were positive for Dengue (IgM ELISA). Entomological survey done in the affected area. Anti-larval activities using Temephos done. IEC done.
6.	Uttar Pradesh	Lakhimpur Kheri	ix Chickenpox	9	0	7/11/12	14/11/12	Under control	Cases of fever with vesicular rash reported from Village Kevalpurwa, SC Ashogapur, CHC Nakaha, District Lakhimpur Kheri. Block health team investigated the outbreak. Active search for cases done. All cases treated at local health centre. 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.	Assam	Bongaigaon	x Dengue	27	1	10/10/12	Under control	Outbreak reported from Urban areas of Bongaigaon city, District Bongaigaon. District RRT investigated the outbreak. Active search for fever cases done. Cases treated at Civil Hospital Bongaigaon. From 10 th October to 20 th November 2012, Out of 14 serum sample tested at GMCH Bonagigaon, 9 samples were positive for Dengue (IgM ELISA). Further 13 serum samples collected; result awaited. Control measures undertaken in the affected area. IEC done by distribution of pamphlets.
2.	Chhattisgarh	Durg	xi Cholera	579 cases (4 lab confirmed cases)	1	30/10/12	Under control	Outbreak of loose motion and vomiting reported from Urban areas Kandrapara, Saraswati Nagar, Shivpara, Rajeev Nagar, Panchsheel nagar, Chandi Mandir, Bandha Talaab, Beldarpara, Nawapara, Sarathipara and Bajrang Nagar of Durg city, District Durg. District RRT investigated the outbreak. Temporary medical camp organized in the community. Cases treated symptomatically. Chlorine tablets distributed to the local households. ORS packets given to cases. Out of 37 rectal swab samples collected and sent to Pt. JNM Medical College Raipur, 4 samples were positive for <i>V. cholerae</i> (O1 Ogawa) by culture. Control measures undertaken.

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.	Maharashtra	Aurangabad	xii Dengue	22	0	21/10/12	Under control	Cases reported from Urban areas Mukundwadi, Rahid Mamu Colony, Juna Mondha, Vijay Nagar, Shivaji Nagar and CIDCO, Aurangabad city, District Aurangabad. District RRT investigated the outbreak. Cases treated symptomatically. Out of 22 serum samples collected and sent to GMCH Aurangabad, 7 samples were positive for Dengue. Control measures undertaken. IEC done.
		Beed	xiii Dengue	10	0	03/11/12	Under control	Cases reported from Village Karengaon, PHC Dongarkinhi, Block Patoda, District Beed. Medical team investigated the outbreak. All cases treated at local health centre. Out of 5 serum samples collected 2 samples tested positive for Dengue. Anti-larval activities and fogging done in the affected area.
		Nashik	xiv Food Poisoning	30	2	20/10/12	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Chas, PHC Dapur, Block Sinnar, District Nashik due to consumption of contaminated food (non veg). District RRT investigated the outbreak. Cases treated at local health centre. ORS packets given to cases. Health education given regarding safe food habits.
4.	Jharkhand	Bokaro	xv Dengue	27	0	14/10/12	Under control	Outbreak of fever with haemorrhagic manifestation reported from Bokaro Steel City, Block Chas, District Bokaro. District RRT investigated the outbreak. Active search for fever cases done. Cases treated at Bokaro General Hospital. Out of 27 serum samples collected, 11 samples were positive for Dengue (IgM ELISA). Anti-larval activities and fogging done in the affected area. IEC activities undertaken.
5.	Rajasthan	Bikaner	xvi Malaria	103	1	05/10/12	Under control	Outbreak of fever with chills and rigor reported from all sub centres of CHC & Block Khajuwala, District Bikaner. District RRT investigated the outbreak. Mass fever survey done in the community. Temporary medical camps organized at sub centre level. Cases treated symptomatically. From 5 th October to 8 th November 2012, out of 2415 blood smears examined at CHC Khajuwala, 92 smears were positive for <i>P. vivax</i> and 11 for <i>P. falciparum</i> . Entomological survey done. Source reduction, Anti-larval activities using Temephos and Pyrethrum spray done in the affected area. IEC done regarding personal protection.
6.	Uttar Pradesh	Aligarh	xvii Chickenpox	11	0	4/11/12	Under control	Cases of fever with vesicular rash reported from Village Sirouli, Block Charra, District Aligarh. District RRT visited the affected area. All cases treated symptomatically. Health education given regarding isolation of cases.