

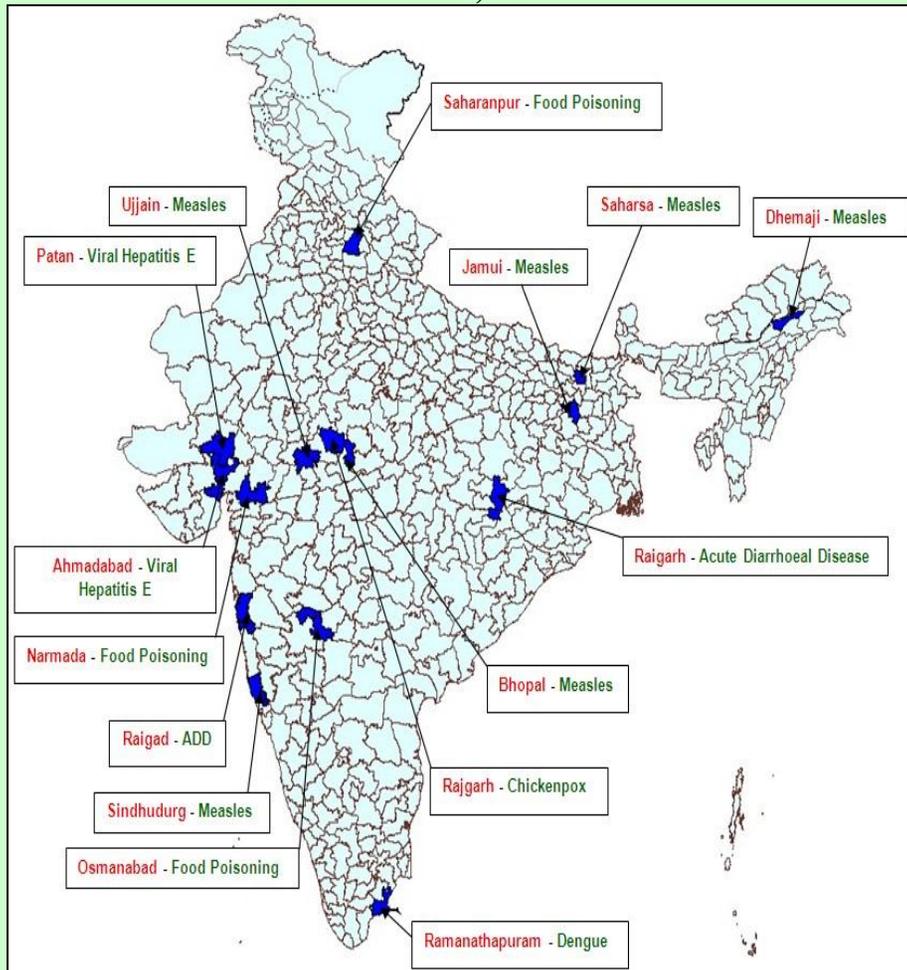


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP)

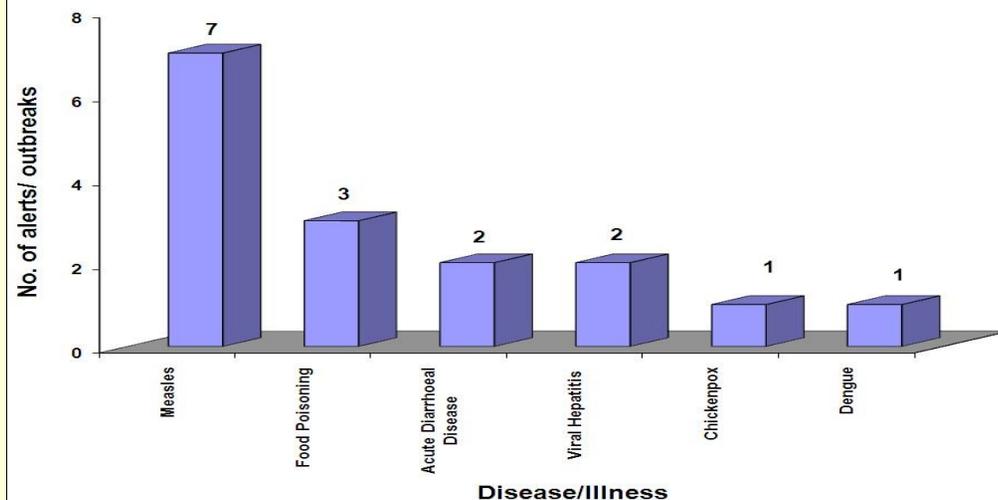
8th week (ending 26th February) 2012



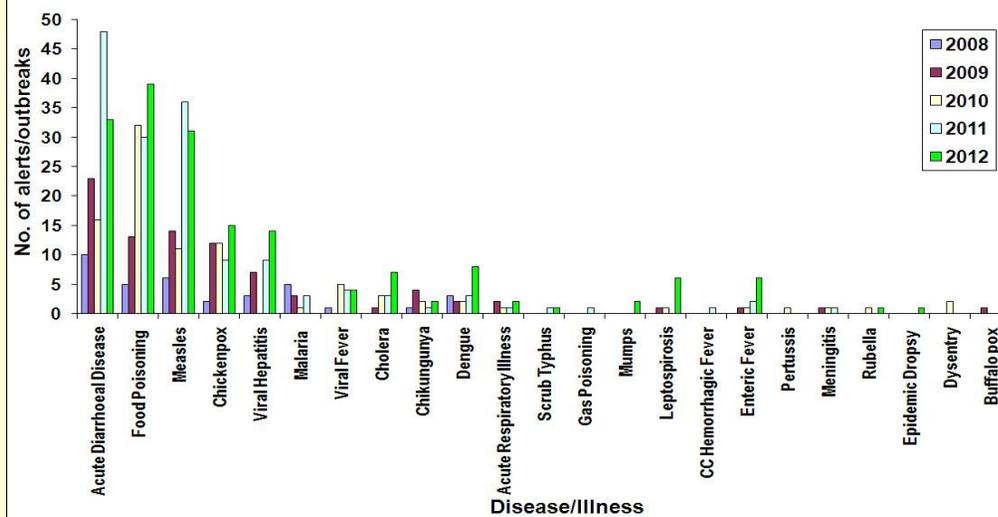
District wise disease alerts/outbreaks reported in the 8th week, 2012



Disease alerts/outbreaks reported during this week (n=16)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 8th week of 2008, 2009, 2010, 2011 & 2012



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	24
No. of States/ UTs submitted "NIL" outbreak report	16

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	Dhemaji	i. Measles	10	0	14/02/12	26/02/12	Under surveillance	Cases reported from Village Siv Mandir Madhabbari, PHC Dibugarh Urban, District Dhemaji. District RRT investigated the outbreak. Cases were in the age group less than 15 yrs. House to house survey done by paramedical staff. Vitamin A supplementation and measles vaccination done. Cases treated symptomatically. Health education given.
2.	Bihar	Saharsa	ii. Measles	30	0	22/02/12	23/02/12	Under control	Cases reported from Village Musharnia, PHC Salkhua, Block Salkhua of District Saharsa. District RRT investigated the outbreak. House to house survey done for finding new cases. All patients treated symptomatically. Affected children were in age group less than 9 years. Vitamin A supplementation given to affected children and immunization done in the affected area. Health education given regarding isolation of cases.
			iii. Measles	15	0	24/02/12	25/02/12	Under control	Cases reported from Village Golma West Area-Bathnaha Muslim Tola, PHC Pattarghat, and Block Pattarghat of District Saharsa. District RRT investigated the outbreak. House to house survey done for finding new cases. All cases treated symptomatically. Affected children were in age group 3 years to 10 years. Vitamin A supplementation given to affected children and immunization done in the affected area. Health education given regarding isolation of cases.
		Jamui	iv. Measles	10	0	21/02/12	24/02/12	Under control	Cases of fever with rash reported from Village Bela, SC Madhavpur, and PHC Chakai of District Jamui. Block health team investigated the outbreak. House to house survey done for finding new cases. Symptomatic treatment of patients done. Affected children were in age group less than 15 years. IEC activities undertaken regarding isolation and early treatment of cases.
3.	Chhattisgarh	Raigarh	v. Acute Diarrhoeal Disease	99	0	16/02/12	25/02/12	Under control	Outbreak reported from Village Manikpur, CHC Baramkela, of District Raigarh, due to consumption of contaminated water (hand pump). Block health team investigated the outbreak. Health camp organized in the village and treatment of patients done symptomatically. Chlorination of water sources done. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
4.	Gujarat	Narmada	vi. Food Poisoning	7	1	20/02/12	21/02/12	Under surveillance	Cases reported from Village Amarpara, SC Navapara PHC Sisodra, Block Nandod, of District Narmada, due to consumption of contaminated food. District RRT investigated the outbreak. House to house survey done for searching of new cases. Food samples were not available for laboratory examination. Health education given regarding 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
	Gujarat	Patan	vii. Viral Hepatitis E	12	0	24/02/12	24/02/12	Under surveillance	Cases reported from urban area of District Patan. District RRT investigated the outbreak. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. 5 serum samples collected were positive for Hepatitis E (Ig M ELISA). Health education given regarding hygiene and sanitation.
5.	Maharashtra	Osmanabad	viii. Food Poisoning	26	0	20/02/12	22/02/12	Under surveillance	Outbreak reported from Villages Datta Nagar, Terna Nagar Karkhana Dhoki , PHC –Dhoki Block Osmanabad, of District Osmanabad, due to consumption of contaminated food (Bhagar) in a community festival Mahashivratri. District RRT team investigated the outbreak. Food samples were not available for laboratory examination. Health education given regarding hygiene and sanitation.
		Raigad	ix. Acute Diarrheal Disease	18	1	15/02/12	23/02/12	Under surveillance	Cases reported from Village Kihim Adivasi Wadi, SC Mapgaon, PHC Dhokawada, Block Alibag, of District Raigad. District RRT investigated the outbreak. 2 Stool samples collected and send to NIV, Pune which reported positive for group A Rotavirus by ELISA. ORS packets distributed in the community Health education regarding use of safe drinking water safe drinking water, hygienic practices and sanitation measures.
6.	Madhya Pradesh	Bhopal	x. Measles	10	0	23/02/12	23/02/12	Under control	Cases reported from Village Nalkheda, PHC Berasia of District Bhopal. District RRT investigated the outbreak. House to house survey done for finding new cases. 5 serum samples collected out of which 3 were positive for Measles (IgM ELISA). All patients treated symptomatically. Affected children were in age group less than 14years. Vitamin A supplementation given to affected children and immunization done in the affected area.. Health education given regarding isolation of cases.
		Rajgarh	xi. Chickenpox	10	0	18/02/12	24/02/12	Under control	Cases reported from Village Pandi, Block Khujner of District Rajgarh. District RRT investigated the outbreak. Active surveillance done for cases by house to house visit. Block health team visited the affected area and treated all cases symptomatically. Health education given regarding isolation of cases.
7.	Tamil Nadu	Ramanathapuram	xii. Dengue	40	0	21/02/12	23/02/12	Under Investigation	Cases of fever reported from Village Kulasekatakai, SC Athiyuthu, PHC Chitharkottai of District Ramanathapuram. District RRT investigated the outbreak. 7 serum samples collected, out of which 3 were positive for Dengue IgM ELISA. Door-to-door fever surveillance done. Anti-larval with Abate application and anti-adult measures such as fogging done. Health education given regarding personal protection measures.

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8.	Uttar Pradesh	Saharanpur	xiii. Food Poisoning	30	0	12/02/12	21/02/12	Under control	Outbreak reported Villages Suberi, Beri Taga, Bhalaswa, PHC Sunhati Khar Khari, Block Baliyakheri of District Saharanpur, due consumption of contaminated food. District RRT investigated the outbreak. Food sample were not available for laboratory examination. Health education given regarding 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.	Gujarat	Ahmadabad	xiv. Viral Hepatitis E	11	0	02/02/12	Under control	Cases reported from Village Varana, PHC Vataman, and Block Dholka of district Ahmadabad. Due to pipeline leakage of water supply. District RRT investigated the outbreak. House to house survey done for searching for new cases. 2 serum samples collected which were tested positive for HEV (IgM ELISA). IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures
2.	Madhya Pradesh	Ujjain	xv. Measles	12	0	5/02/12	Under control	Cases reported from Village Ramvasa, SC Ninora, Block-Tajpur, of District Ujjain. District RRT investigated the outbreak. House to house survey done for finding new cases. All patients treated symptomatically. Affected children were in age group less than 14years. Vitamin A supplementation given to affected children and immunization done in the affected area. Health education given regarding isolation of cases.
3.	Maharashtra	Sindhudurg	xvi. Measles	15	0	23/01/12	Under surveillance	Cases reported from Villages Shirale, Sadure, Vaibhavwadi, PHC Bhabwadi, and Block Bhabwadi of District Sindhudurg. District RRT investigated the outbreak. House to house survey done for finding new cases. 6 serum samples collected out of which 4 were positive for Measles (IgM ELISA). All patients treated symptomatically. Vitamin A supplementation given to affected children and immunization done in the affected area. Health education given regarding isolation of cases.

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.	Odisha	Dhenkanal	Measles	18	0	15/02/12	Under control	Cases reported from CHC Analabereni, Block Kamakhya Nagar, of District Dhenkanal. Medical team investigated the outbreak. Active surveillance of cases done. Symptomatic treatment and Vitamin A supplementation given to all cases. Health education given regarding isolation and early treatment of cases.