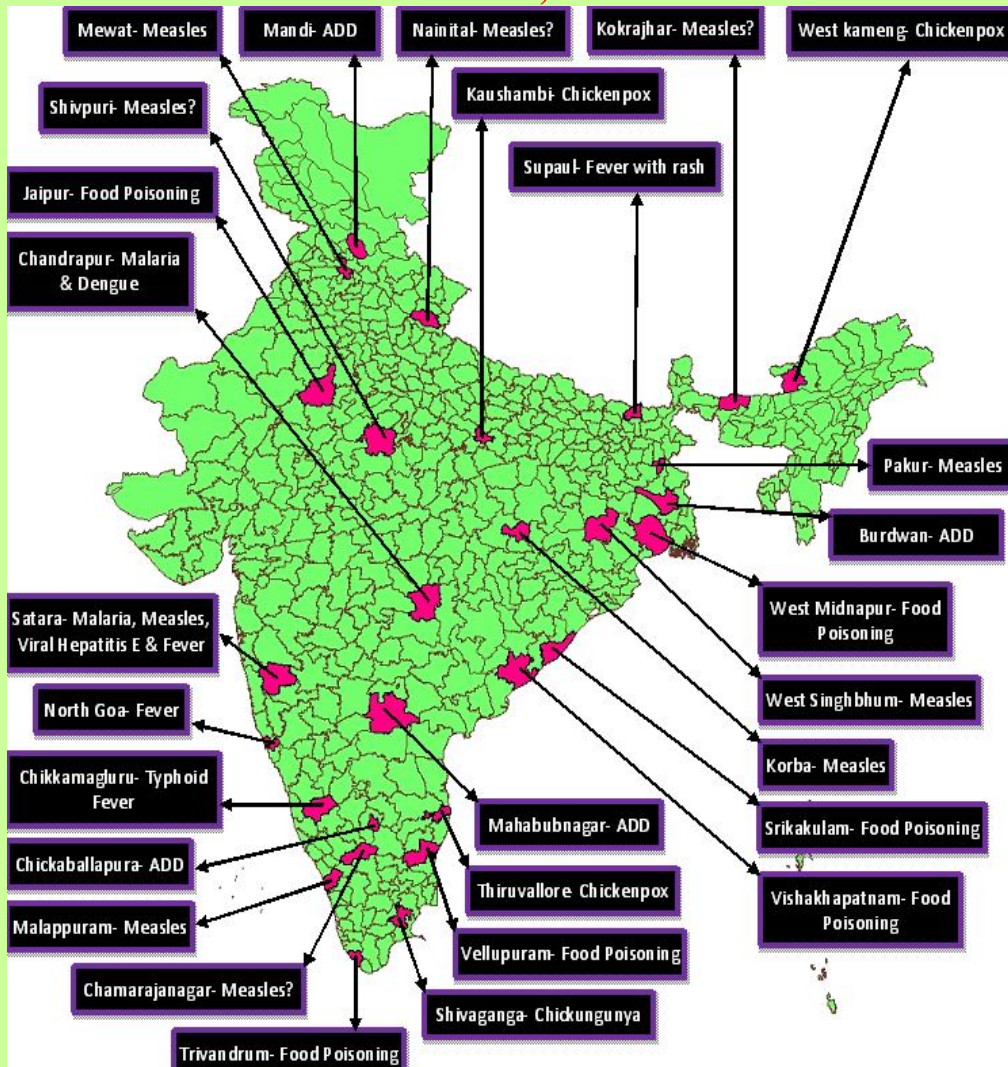


10<sup>th</sup> week (02<sup>nd</sup> March To 08<sup>th</sup> March) 2015

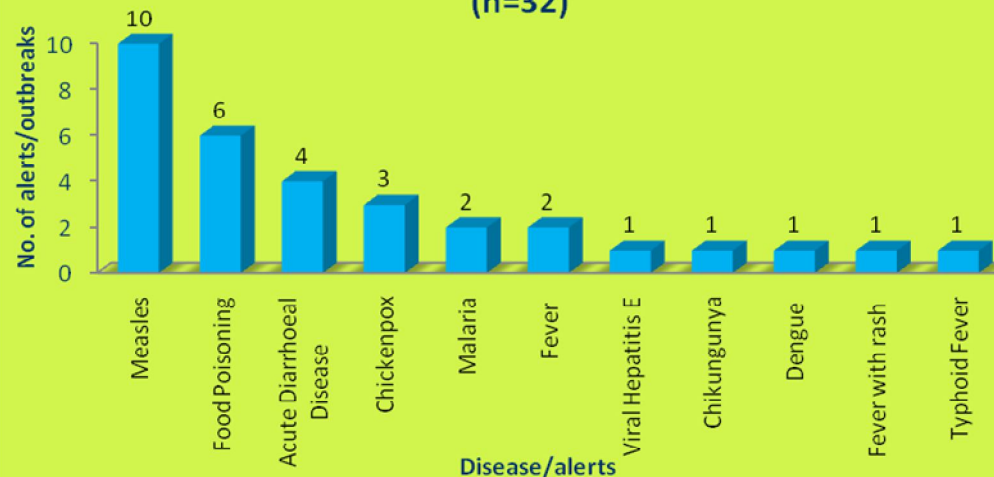
District wise disease alerts/outbreaks reported in the 10<sup>th</sup> week, 2015



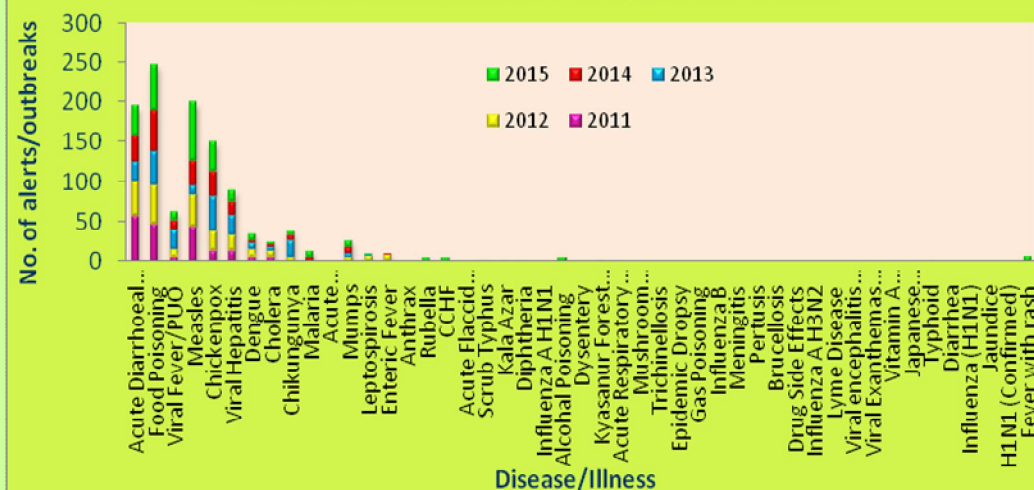
Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report ( including NIL report)	27
No. of States/UT's Submitted 'NIL' outbreak report	07

Disease alerts/outbreaks reported during this week (n=32)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 10th week of 2011,2012,2013,2014 & 2015



S .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	Srikakulam	i. Food Poisoning	72	0	28/02/15	03/03/15	Under Control	Cases of diarrhea and vomiting reported from Block Mahatma Jyothi Phule A.P.B.C. Welfare Residential School (Girls), Tekkali and District Srikakulam. District RRT investigated the outbreak, all the cases consumed food(brinjal curry with peanuts and sambaru) in the hostel 01 food & 4 water samples collected and sent to RIMS Srikakulam; results awaited. All the cases treated symptomatically. Health education given.
		Vishakhapatnam	ii. Food Poisoning	18	0	05/03/15	05/03/15	Under Control	Cases of nausea, vomiting and diarrhea reported from ZP High School, PHC/Mandal K.D. Peta District Visakhapatnam. District RRT investigated the outbreak. All the cases consumed midday meal in school. All the cases treated symptomatically. Chlorination of water source done. Health education given.
2.	Arunachal Pradesh	West Kameng	iii. Chickenpox	8	0	02/03/15	06/03/15	Under Surveillance	Cases of fever with rash reported from JNV School Block Nafra District West Kameng. District RRT investigated the outbreak. Majority of cases were in 8-14 year age group. All the cases treated symptomatically. Health education given.
3.	Assam	Kokrajhar	iv. Measles?	7	0	04/03/15	05/03/15	Under Surveillance	Cases of fever with rash reported from Village Kachukata, near Million Bazar, SC Chautara, PHC Bhowraguri, BPHC Gossaigaon District Kokrajhar. Majority of cases were vaccinated. All the cases treated symptomatically. Health education given.
4.	Goa	North Goa	v. Fever	44	2	28/02/15	06/03/15	Under Surveillance	Cases of fever with loose motion reported from Villages Pali, taluka Thane and Sattari, CHC Valpoi, District North Goa. District RRT investigated the outbreak. House to house survey done. All blood samples sent to DPL at Goa Medical College Bambolim; tested negative for Widal, Hepatitis A, dengue & chikungunya. Stool samples tested negative for any pathogen.all the blood smears examined were found to be negative for malaria. One female aged 55 years and one male aged 50 years died due to the condition. All water samples were found to be potable. All cases treated symptomatically. Health regarding personal protection and safe drinking water given.

S.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.	Haryana	Mewat	vi. Measles	25	0	05/03/15	09/03/15	Under Surveillance	Cases reported from different Villages Madapur (14), Akera (2) Padeni (9) under PHCs Biwan, Nuh and Padheni respectively, District Mewat. District RRT investigated the outbreak.03 out of 05 samples tested at SMS Lab Jaipur were found to be positive for measles IgM ELISA. All cases treated symptomatically. Health education regarding awareness of the disease in the form of group meetings.
6.	Himachal Pradesh	Mandi	vii. Acute Diarrheal Disease	16	0	06/03/15	08/03/15	Under Control	Cases reported from Village Shikari, Kumru and Shegli PHC Bagachanogi, District Mandi. District RRT investigated the outbreak. Consumption of contaminated water after the rains could be the probable cause of the outbreak. Water samples sent to; result awaited. All cases treated Symptomatically. Health education given.
7.	Jharkhand	Pakur	viii. Measles	24	0	25/02/15	08/03/15	Under Control	Cases reported from Village Taljhari, HSC Taljhari, CHC/Block Littipara, District Pakur. District RRT investigated the outbreak. 02 Blood Sample out of 04 samples tested at Institute of Serology Kolkata, were found to be positive for measles IgM ELISA. All cases treated symptomatically. Health education given
		West Singhbhum	ix. Measles	9	0	27/02/15	07/03/15	Under Control	Cases reported from Village/ HSC Zikilatta, BlockTonto District West Singhbhum. District RRT investigated the outbreak.Majority of cases were in 5-10 years age group. All 05 samples tested at Institute of Serology Kolkata were found to be positive for Measles IgM ELISA. All cases treated symptomatically.
8.	Kerala	Trivandrum	x. Food Poisoning	33	0	05/03/15	10/03/15	Under Surveillance	Cases reported from Lakshmi Mangalam Temple Village / HSC/PHC Uzhamalakkal, Block Velland, District Trivandrum. District RRT investigated the outbreak All cases had history of consumption of food in a temple festival. 03 water samples sent to DPHL Trivandrum,, and food samples were collected by food safety department; result awaited. All cases were treated symptomatically. Health education given.

S .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.	Karnataka	Chamarajanagar	xi. Measles?	8	0	28/2/2015	04/03/15	Under Surveillance	Cases of Fever with rash reported from Village Shagya PHC Bandalli Block Kollegala District Chamarajanagar. District RRT investigated the outbreak. Active case search was done. 08 blood samples were collected and sent to NIV Bangalore; result awaited. All cases treated symptomatically. Health education given.
		Chickaballapura	xii. Acute Diarrheal Disease	10	0	07/03/15	07/03/15	Under Surveillance	Cases of vomiting and diarrhoea reported from Village Shivapura PHC Shivapura, Block Bagepalli District Chickaballapura. RRT investigated the outbreak. House to house survey in the affected area done. All cases treated symptomatically. Health education done.
		Chikkamagaluru	xiii. Typhoid Fever	17	0	28/02/15	03/03/15	Under Surveillance	Cases of Fever reported from Village Gollarahatti SC Jodihochihalli PHC Nidaghatta Block Kadur District Chikkamagaluru. District RRT investigated the outbreak. House to house survey in the affected area done. Both the samples tested at SIMS Shimoga were found to be positive for Typhoid fever. 02 water samples collected and sent to DSU Chikkamagaluru were found to be non-potable. Chlorination done in all water sources. All cases treated symptomatically. Health education given.
10.	Madhya Pradesh	Shivpuri	xiv. Measles?	6	0	28/02/15	05/03/15	Under Surveillance	Cases reported from Rajpura & Yadavpura Block Pohari District Shivpuri. District RRT investigated the outbreak. All cases treated symptomatically in the health camp and Vitamin A supplementation done. Health Education Provided.
11.	Tamil Nadu	Thiruvallore	xv. Chickenpox	20	0	03/03/15	09/03/15	Under Surveillance	Cases reported from Village / PHC / CHC Athipattu, Block Minjur, District Thiruvallore. District RRT investigated the outbreak. Active case survey done in the area. Majority of cases were less than 10 years of age. All the cases were isolated and treated symptomatically. Health education given



S .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
	Tamil Nadu	Sivaganga	xvi. Chickungunya	10	0	06/03/15	09/03/15	Under Surveillance	Cases reported from Village Melamangalam, HSC / PHC Kalaiyarmangalam, Block Kalaiyarkovil, Distt Sivaganga. District RRT investigated the outbreak. House to house survey done. A total of 02 serum samples sent to ZET Virudhunagar; 01 sample tested positive for chickungunya IgM ELISA and both the samples tested negative for dengue.All the cases treated symptomatically. Health education given.
		Vellupuram	xvii. Food Poisoning	9	0	04/03/15	09/03/15	Under Surveillance	Cases reported from Village P. Kuchipalayam HSC V. Ariyalur PHC Kandamanadi Block Koliyanur District Villupuram District RRT investigated the outbreak. All the cases consumed food (tomato rice and egg) in the school. Food samples sent to DPHL Villupuram;result awaited. All the cases treated symptomatically. Health education given.
12.	Telangana	Mahabubnagar	xviii. Acute Diarrheal Disease	35	0	01/03/2015	02/03/2015	Under Surveillance	Cases of loose stools reported from Village/ SC /PHC/Mandal Narwa District Mahabubnagar. District RRT investigated the outbreak. Consumption of contaminated water due to leakages in the pipeline could be the probable cause of the outbreak. Active case search done. All 08 water samples collected and sent to IPM Lab Wanaparthi were found to be potable. Alternate source of safe drinking water arranged. Medical camp organized in the area and all cases treated symptomatically. OHT cleaned and chlorination done. Health education given.
13.	Uttarakhand	Nainital	xix. Measles?	22	0	03/03/15	09/03/15	Under Control	Cases reported from Addl. PHC Lal Kuan, Suburban area Block Mota Haldu, District Nainital. District RRT investigated the outbreak. A total of 04 blood samples and 02 throat swabs collected and sent to SGPGI, Lucknow. result awaited. All cases treated symptomatically and Vitamin A given Health education given..
14.	West Bengal	West Midnapur	xx. Food Poisoning	145	0	04/03/15	05/03/15	Under Surveillance	Cases reported from Village Saiyad Karim, Post Balak Routh, Daspur-I, District West Midnapur. District RRT investigated the outbreak. All cases had history of consumption of food in a pooja ceremony consisting of curd which was possibly contaminated.01 stool sample collected and sent to MMCH for bacteriological investigation; result awaited. All cases treated symptomatically. Health education given.

S.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
	West Bengal	Burdwan	xxi. Acute Diarrheal Disease	46	0	01/03/15	2/03/15	Under Surveillance	Cases reported from Village Madanpur, PHC Shyamsunder, Block Raina-1, District Burdwan. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of outbreak. All cases treated symptomatically. Chlorination of all water sources done. Health education given.

**DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE**

S. 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.	Bihar	Supaul	xxii. Fever with rash	12	0	20/02/15	Under surveillance	Cases of fever with rash reported from Pipra Hatt District Supaul. District RRT investigated the outbreak. Majority of cases were more than 10 years of age. 05 samples sent to at PMCH Patna ;result awaited.. All cases treated symptomatically. Health education given.
2.	Chattisgarh	Korba	xxiii. Measles	15	0	02/02/15	Under surveillance	Cases reported from Village Barpali, Para Dongribhantha SC Barpali, PHC Saragbundiya, Block Kartala District Korba. District RRT investigated the outbreak. All 05 samples tested at CIMS Bilaspur were found to be positive for measles IgM ELISA. All cases treated symptomatically. Health education given.
3.	Kerala	Malappuram	xxiv. Measles	14	0	22/02/15	Under surveillance	Cases reported from Village Vengara, SC Kacherypadi, PHC/Block Vengara, District Malappuram. District RRT investigated the outbreak. 04 out of 05 samples sent to NIV Bangalore tested positive for measles IgM ELISA. All cases were isolated and treated symptomatically. Health education given.
4.	Maharashtra	Chandrapur	xxv. Dengue Fever	6	1	24/11/14	Under control	Cases reported from Village/PHC Indiranagar Block/District Chandrapur. District RRT investigated the outbreak. House to house survey was done. 01 out of 06 serum samples tested at SSH Chandrapur was found to be positive for dengue IgM ELISA.. All cases treated symptomatically. health education regarding personal protection and source reduction done.

**DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE**

S. 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
	Maharashtra	Satara	xxvi. Malaria	81	1	01/12/14	Under control	Cases reported from Village-Upariheti, SCKapti, PHC Vyahad Bujru, Block Saoli District Chandrapur. District RRT investigated the outbreak. House to house survey was done. 03 out of 81 blood smears examined at PHC lab were found to be positive for falciparum malaria. All cases treated. Health education regarding personal protection and source reduction done.
			xxvii. Malaria	74	1	09/12/14	Under control	Cases reported from Village Mokhada, SC Mokhada, PHC Bothali, Block Saoli and District Chandrapur. District RRT investigated the outbreak. House to house survey was done. 03 out of 74 blood smears examined at PHC lab were found to be positive for falciparum malaria. All cases treated. Health education regarding personal protection and source reduction done.
			xxviii. Measles	10	0	03/11/14	Under control	Cases reported from Village Nimblak, PHC Rajale Phaltan District Satara. District RRT investigated the outbreak. Active search for cases done. 05 out of 10 samples tested at NIV Pune were found to be positive for IgM ELISA. Majority of cases were not immunized for measles. All cases were isolated and treated symptomatically. Health education given.
			xxix. Viral Hepatitis E	32	0	03/12/14	Under control	Cases reported from Block Bavdhan Tal Wai District Satara District RRT investigated the outbreak. Active search for cases done. Consumption of contaminated water due to leakage in pipelines could be the probable cause of outbreak. 20 out of 21 samples tested positive for hepatitis E IgM ELISA. All cases treated symptomatically. Health education given.
			xxx. Fever	159	0	16/10/14	Under control	Cases reported from Village Vikhale PHC Wathar Station, Tal Koregaon District Satara. District RRT investigated the outbreak. Active search for cases done. All 05 serum samples tested at NIV Pune were found to be negative for dengue. All cases treated symptomatically. Health education given..
5.	Rajasthan	Jaipur	xxxi. Food Poisoning	80	1	23/02/15	Under control	Cases reported from Athmriyon ki Dhani, PHC Bichun, block Nayavas Dsitric Jaipur District RRT investigated the outbreak. All the cases consumed food in a marriage ceremony. One 11 year old female died due to the condition. All the cases treated symptomatically. Health education given.

**DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE**

S. 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
6.	Uttar Pradesh	Kaushambi	xxxii. Chickenpox	6	0	16/02/15	Under surveillance	Cases reported from Village Bijlipur, SC Samshabad, NPHC Bijlipur, CHC Sirathu District Kaushambi. District RRT investigated the outbreak. Majority of cases were between 15-60 years age group. All cases treated symptomatically. Health education given.