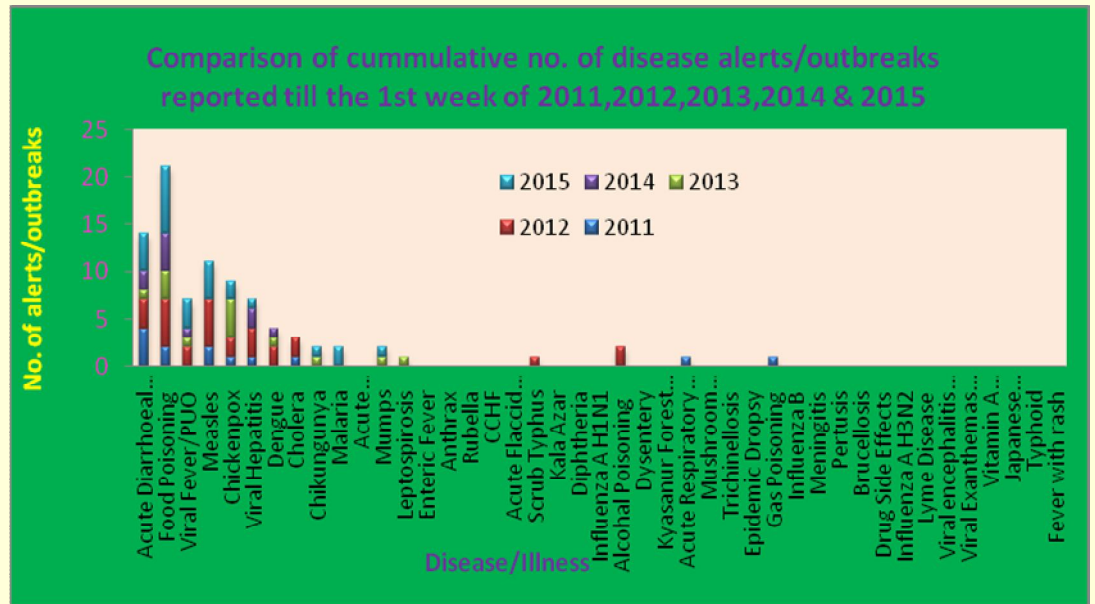
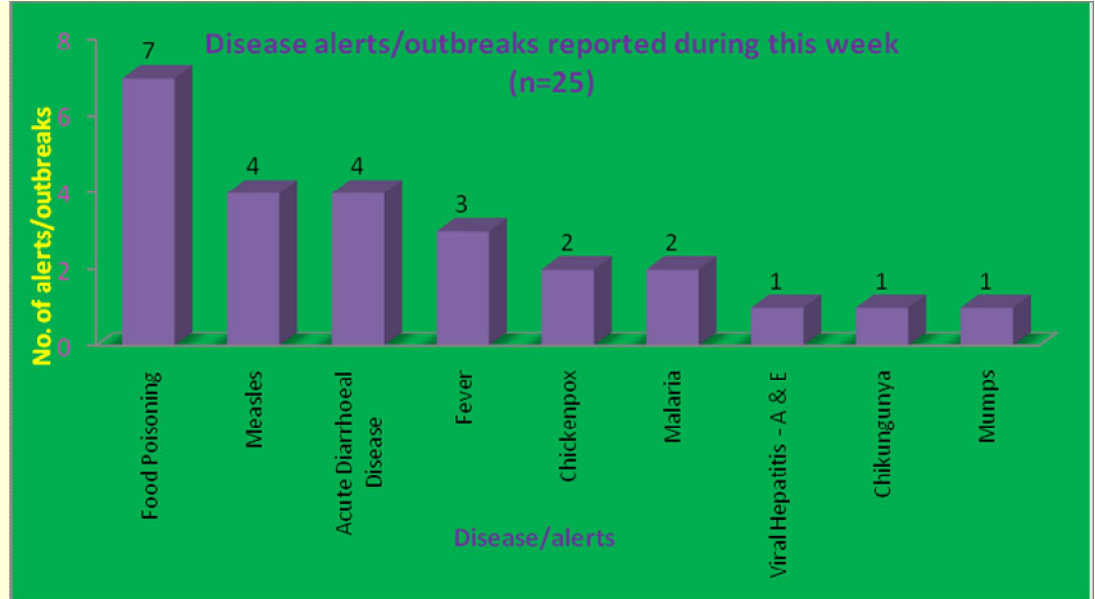
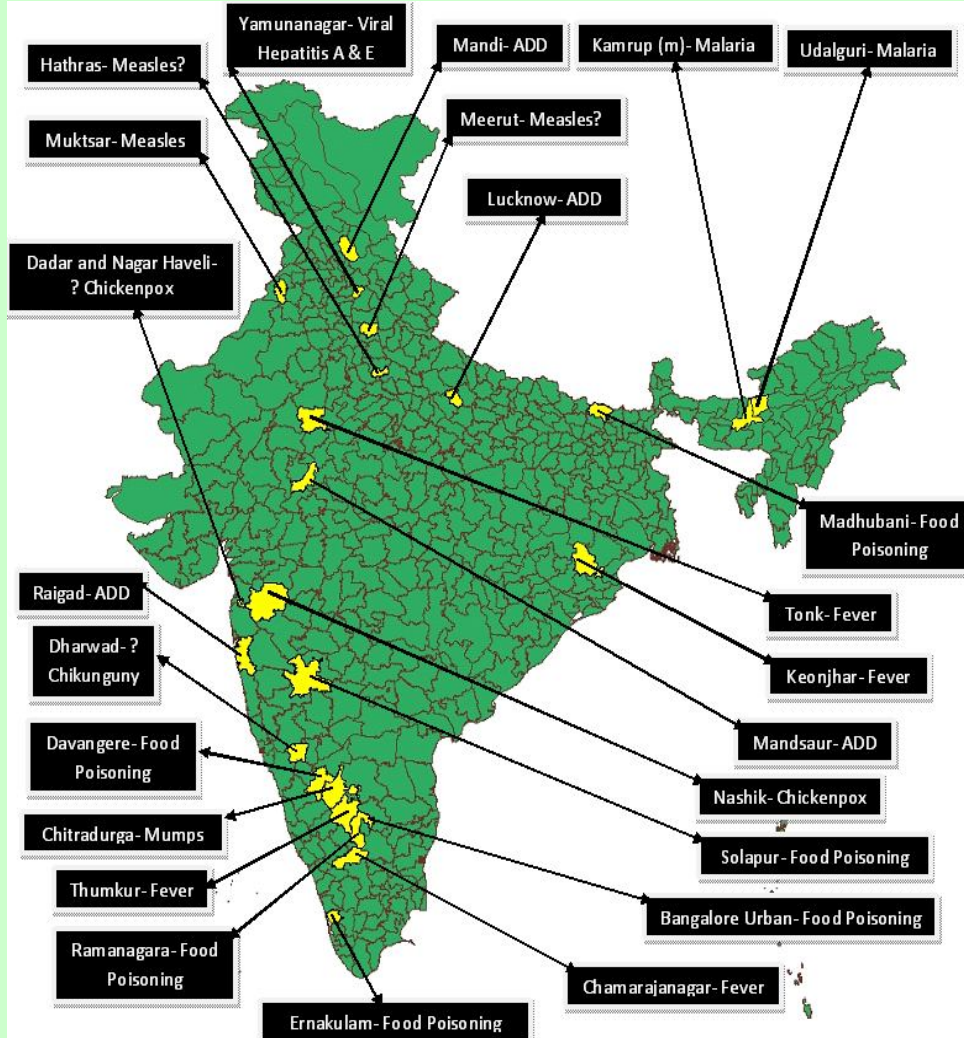


1st Week 2015 (29th December 2014 To 04 January 2015)

District wise disease alerts/outbreaks reported in the 01st week, 2015



Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	34
No. of States/UT's Submitted 'NIL' outbreak report	14

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.	Assam	Udalguri	i. Malaria	120	1	28/12/14	03/01/15	Under Surveillance	Cases reported from Village Bhagalpur, SC Kadabil, PHC Orang, District Udalguri. District RRT investigated the outbreak. The affected area was a relief camp held in village after some clash in the community. The area was surveyed and 120 cases of fever were found. Blood smears of all cases were prepared out of which 19 found positive for P Falciparum. one female child aged 04 year died due to the condition. IRS done. Medical camp organized in the area.
2.	Bihar	Madhubani	ii. Food Poisoning	11	3	31/12/14	03/01/15	Under Surveillance	Cases reported from Village Kewatna, HSC Kewatna, PHC Ghoghardiha, District Madhubani. District RRT investigated the outbreak. The cases occurred after consumption of food in a social ceremony. The meal consisted of pork. Majority of cases were more than 20 years of age. 02 female children aged 6 & 11 years and one male child aged 04 years died due to the condition. 02 water samples collected and sent to PHED lab; found to be potable. Medical camp organized in the area and all the cases treated symptomatically. Health education given regarding food and personnel hygiene.
3.	Dadra and Nagar Haveli	Dadar and Nagar Haveli	iii. Chickenpox?	64	0	02/01/15	02/01/15	Under Surveillance	Cases of fever with maculopapular vesicular rash reported from Village/SC Velugam, PHC Amboli, Block Silvassa, District Dadar and Nagar Haveli. District RRT investigated the outbreak. Majority of cases were in the 6-10 year age group. House to house surveillance done. All the cases were treated symptomatically. Health education regarding isolation 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
4.	Haryana	Yamunanagar	iv. Viral Hepatitis A & E	17	0	08/01/15	11/01/15	Under Control	Cases reported from Area Telimajra, Neelkanth, PHC Mukherjee Park, Block Jagadhri, District Yamunanagar. District RRT investigated the outbreak. Water supply found to be contaminated and unhygienic sanitary conditions prevailing in the area. 06 water samples collected and sent to Karnal Lab; result awaited. Five water samples tested by OT test and found to be non potable. Out of 15 blood samples tested at Panchkula lab, 4 samples tested positive for both Hepatitis A & E IgM ELISA and 10 were positive for Hepatitis E IgM ELISA. All the cases treated symptomatically. Halogen tablets distributed. Health education regarding safe drinking water practices given.
5.	Himachal Pradesh	Mandi	v. Acute Diarrheal Disease	120	0	30/12/14	02/01/15	Under Surveillance	Cases of pain abdomen and loose motions reported from Village/HSC Sakroha II, PHC Baggi, Block Ratti, District Mandi. District RRT investigated the outbreak. Water sample taken from source and sent to DPHL; sample found to be potable. All cases treated symptomatically. Chlorination of water sources done. Health education regarding safe drinking water practices & personal hygiene given.
6.	Karnataka	Tumkur	vi. Food Poisoning	43	0	05/01/14	06/01/14	Under Surveillance	Cases reported from Village Maidal, Tondanayakanahalli, Taluk / District Tumkur. District RRT visited the area. 02 stool samples collected sent to DPL Tumkur, result awaited. The cases consumed food in a social ceremony. All cases treated symptomatically. Health education regarding food and personal hygiene 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
	Karnataka	Bangalore Urban	vii. Food Poisoning	15	0	30/12/13	03/01/14	Under Surveillance	Cases reported from Shivajinagar area under BBMP, Bangalore Urban. District RRT investigated the outbreak. All cases consumed food at a common canteen. 03 Water samples were collected sent to Public Health Institute; result awaited. All cases treated symptomatically. Health education given.
		Chamarajanagar	viii. Fever	12	0	04/01/14	06/01/15	Under Surveillance	Cases reported from Village/PHC Baragi, Taluk Gundlupet, District Chamrajnagar. A total of 03 water samples and 03 blood samples collected and sent to MMC Mysore; result awaited. All cases treated symptomatically. Health education given.
		Tumkur	ix. Fever	20	0	01/01/15	07/01/15	Under Control	Cases reported from Village Bidanegere, PHC Yaliyur, Taluk Kunigal, District Tumkur. District RRT investigated the outbreak. 03 blood and 02 water samples collected and sent to DPL; result awaited. House to House fever survey done. All cases treated symptomatically. Source reduction activities carried out. Vector control measures undertaken. Health education given.
		Ramanagara	x. Food Poisoning	16	0	03/01/15	05/01/15	Under Control	Cases reported from Village Sathnuru, PHC Sathnuru, Taluk Kanakapura, District Ramanagara. District RRT investigated the outbreak. Cases consumed food in a social ceremony. All the cases treated symptomatically. 01 water sample collected sent to district laboratory; result awaited. 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
	Karnataka	Davangere	xi. Food Poisoning	144	0	29/12/14	30/12/14	Under Control	Cases reported from Village Doddettinahalli PHC Oderahatturu, Taluk Honnali, District Davangere. District RRT investigated the outbreak. 04 stool samples tested at SIMS Shimoga; found to be negative for cholera culture. 05 water samples collected and sent to SIMS Shimoga; result awaited. House to house survey done. All cases treated symptomatically. Health education given.
		Dharwad	xii. Chikungunya?	36	0	02/01/15	03/01/15	Under Control	Cases of with fever with joint pain reported from Village/PHC Baradwad, Taluk Kundagol, District Dharwad. District RRT investigated the outbreak. House to house survey done in the area. A total of 03 serum samples sent to KIMS Hubli; result awaited. All the cases treated symptomatically. Health education given.
		Chitradurga	xiii. Mumps	15	0	24/12/14	02/01/14	Under Control	Cases of fever and swelling in front of ear reported from Village/SC Vijapura, Taluk / District Chitradurga. District RRT investigated the outbreak. All the cases were in the 4-11 years age group. A total of 01 blood and 01 throat swab taken and sent to DPL Chitradurga; result awaited. House to house survey done. All the cases were isolated and treated symptomatically. Health education given.
7.	Kerala	Ernakulam	xiv. Food Poisoning	44	0	30/12/14	31/12/14	Under Control	Cases of fever, vomiting, loose stools and headache reported from PHC Kalamassery, Block Kalamaserry Municipality, District Ernakulam. District RRT investigated the outbreak. All the cases consumed food in a local ceremony. 09 stool samples tested at Kochi medical college, all were found to be negative for any pathogen. All the cases treated symptomatically. Health education regarding food hygiene 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
8.	Maharashtra	Solapur	xv. Food Poisoning	223	0	03/01/15	05/01/15	Under Control	Cases reported from Village Korti, Block Karmala, District Solapur. District RRT investigated the outbreak. All the cases had a history of consuming food (khicdi in mid day meal) at a private school, 03 vomitus samples sent to state public health laboratory Pune; result awaited. All cases treated symptomatically. Health education regarding food hygiene given.
9.	Madhya Pradesh	Mandsaur	xvi. Acute Diarrheal Disease	239	0	25/12/14	31/12/14	Under Control	Cases reported from Village / SC / PHC Sathkheda, Block Melkheda, District Mandsaur. District RRT investigated the outbreak. A total of 02 stool samples collected and sent to MGM Medical college; both samples tested negative for pathogens. All cases treated symptomatically Water supply department requested to fix pipeline leakages.
10.	Odisha	Keonjhar	xvii. Measles	27	0	30/12/14	06/01/15	Under Surveillance	Cases of fever with rash reported from Village Tentala, SC Budhikapudi, CHC/Block Patna, District Keonjhar. District RRT investigated the outbreak. All the cases were below 12 years of age. 5% of the cases were immunized for measles. 05 samples collected and sent to Institute of Serology Kolkata; result awaited Outbreak response immunization carried out in the area.
11.	Punjab	Muktsar	xviii. Measles	13	0	31/12/14	31/12/14	Under Control	Cases reported from Village Babania, CHC Doda, District Muktsar. District RRT investigated the outbreak. A total of 02 samples collected and sent to referral lab, Faridkot; both samples tested positive for measles IgM ELISA.. All the cases treated symptomatically and provided with Vitamin A. 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
12.	Uttar Pradesh	Hathras	xix. Measles	22	0	27/12/14	29/12/14	Under Control	Cases reported from Village Nagla Bani, CHC Sahpou, District Hathras. District RRT investigated the outbreak. Out of 05 blood samples sent to SGPGI lucknow 02 samples tested positive for measles IgM ELISA. All cases treated symptomatically and Vitamin A doses were given to the children in the area. Health education given
	Uttar Pradesh	Lucknow	xx. Acute Diarrheal Disease	17	0	28/12/14	30/12/14	Under Surveillance	Cases of fever, vomiting and diarrhea reported from Rajajipuram area of, District Lucknow. District RRT investigated the outbreak. Consumption of contaminated water could be then probable cause of outbreak. All the cases treated symptomatically. Water supply department was asked to provide safe water supply in the area.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

S. No	Name of State/UT	Name of District	Disease/ Illness	Cases	No. of Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken
1.	Assam	Kamrup(m)	xxi. Malaria	36	1	15/11/14	Under Surveillance	Cases reported from Village Sampathar, SC Hazangbari, PHC Sonapur, Block Chandrapur, District Kamrup (m). District RRT investigated the outbreak. Fever survey was done in the area. A total of 80 no of RDKs done out of which 32 were positive for P Falciparum and 03 for P Vivax. 01 case was mixed infection All the patients were treated with antimalarials. LLINs distributed. One 8 month old child died after developing fever and respiratory complications, which was diagnosed as cerebral malaria. Health education given.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

S. No	Name of State/UT	Name of District	Disease/ Illness	Cases	No. of Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken
2.	Maharashtra	Nashik	xxii. Chickenpox	75	0	21/12/14	Under Surveillance	Cases reported from Village /SC Gonde, PHC Thangaon, Block Sinnar, District Nashik. District RRT investigated the outbreak. All cases were isolated and treated symptomatically. Health education given.
		Raigad	xxiii. Acute Diarrheal Disease	49	0	18/12/14	Under Surveillance	Cases reported from Village Khardi, SC Gangawali, PHC Nizampur, Taluk Mangaon, District Raigad. District RRT investigated the outbreak. Irregular chlorination of the water supply could be the probable cause of the outbreak. 05 water samples sent to DPHL Raigad, out of which 03 samples were found to be non potable. House to house survey done. All cases treated symptomatically. Health education regarding safe drinking water practices.
3.	Rajasthan	Tonk	xxiv. Fever	83	0	20/11/14	Under Control	Cases reported from Village Deoli, Block Uniara, District Tonk. District RRT investigated the outbreak. Mosquito breeding observed in many pits in the area. 83 blood smears examined out of which 02 were positive for P Vivax. House to house fever survey done. Pyrethrum spray done and Guppy fish introduced in the area. Health education regarding personal protection given.
4.	Uttar Pradesh	Meerut	xxv. Measles?	08	0	22/12/14	Under Surveillance	Cases reported from Ahmed colony, Village Kashi, CHC Bhoorbharal, District Meerut. District RRT investigated the outbreak. A total of 05 samples collected and sent to SGPGI; result awaited. All cases treated symptomatically and Vitamin A doses were given to the children in the area. Health education given

