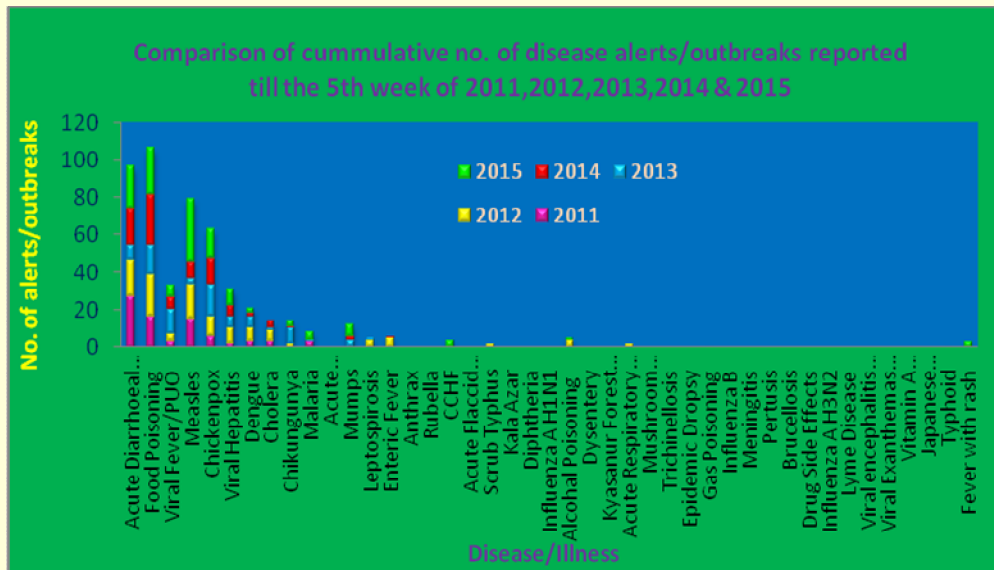
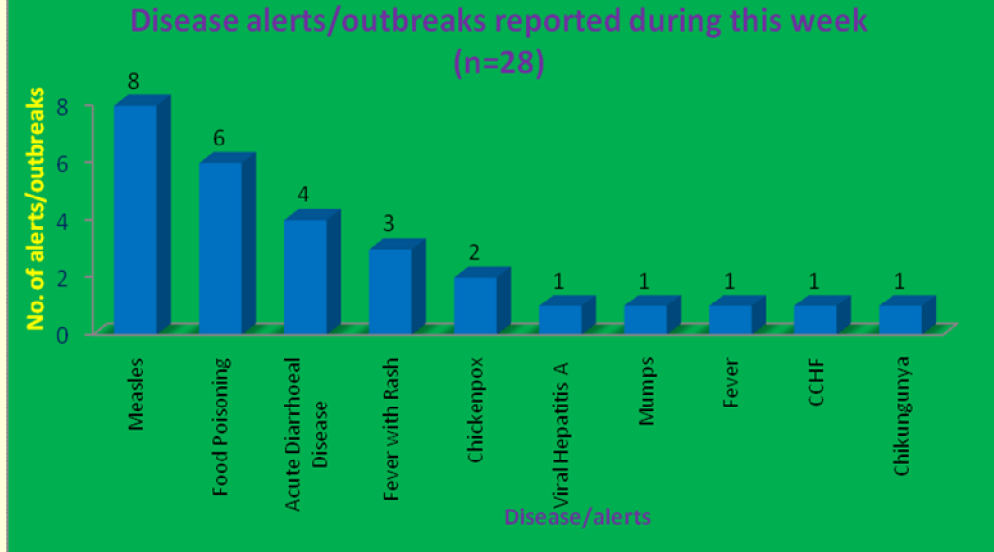
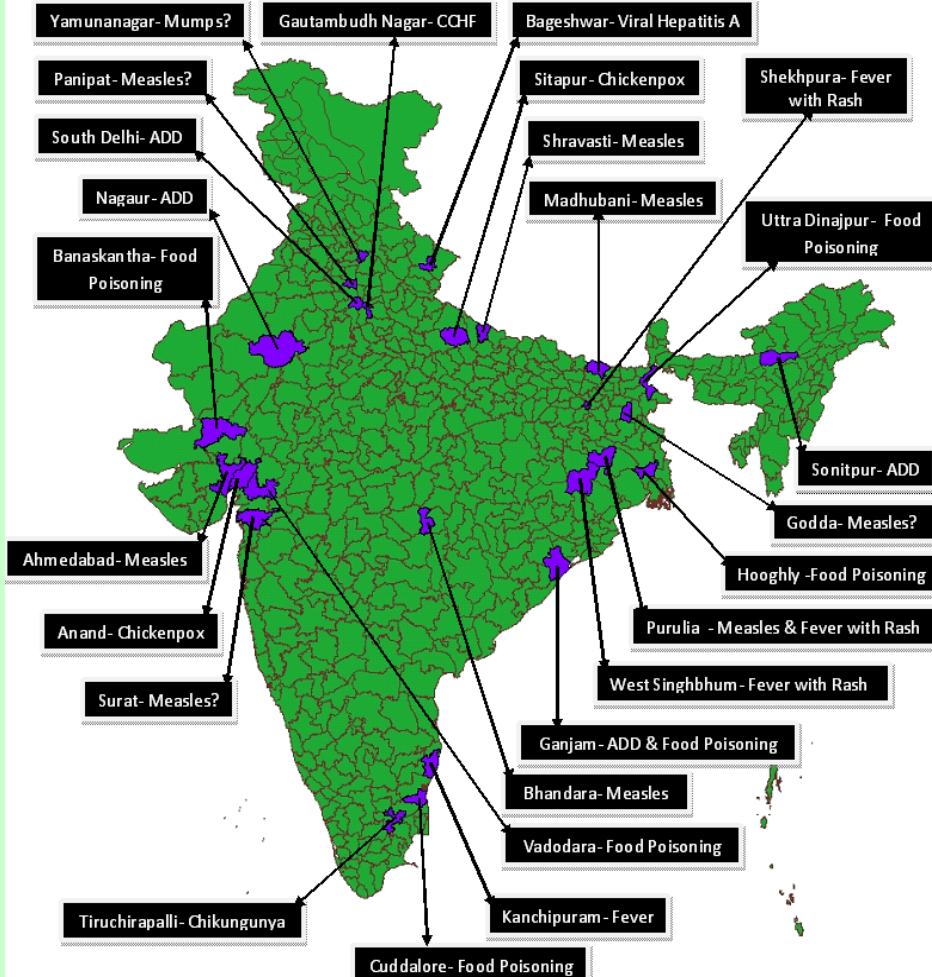


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



5th week (26th January To 01 February) 2015

District wise disease alerts/outbreaks reported in the 5th week, 2015



Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	35
No. of States/UT's Submitted 'NIL' outbreak report	13

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	Sonitpur	i. Acute Diarrheal Disease	12	0	23/01/15	27/01/15	Under Surveillance	Cases reported from Village Tiluttama Vivah Bahwan, Rubberbagan, Block Bihaguri, District Sonitpur. District RRT investigated the outbreak. All the cases had history of consumption of food in a ceremony. All age groups were affected. A total of 09 stool samples collected and sent to GMCH Microbiology Department result awaited. All 04 water samples tested by H2S method found potable. RRT visited the area.
2.	Gujarat	Ahmedabad	ii. Measles	8	0	21/01/15	29/01/15	Under Control	Cases of fever with rash reported from Villages Ghanshyambhai no Bhattho, Mandalpura, SC Badarakha, PHC Chaloda, Taluka Dholka, District Ahmedabad. District RRT investigated the outbreak. House to house survey done. All 05 serum samples sent to Microbiology Lab BJMC Asarva Ahmedabad and found positive for Measles. IEC done. All control measures taken.
		Anand	iii. Chickenpox	19	0	27/01/15	28/01/15	Under Surveillance	Cases reported from Village Gangapura, SC Hamidpur, PHC Bharoda, Block Umareth, District Anand. District RRT investigated the outbreak. House to house survey done. All the cases were under 13 years of age. All the cases were isolated and treated symptomatically. Health education given.
		Banaskantha	iv. Food Poisoning	147	0	31/01/15	31/01/15	Under Control	Cases reported from Village Regiment Deesa, PHC Urban Deesa, Block Deesa, District Banaskantha. District RRT investigated the outbreak. All the cases had history of consumption of Gajar Halwa. All the cases were admitted in Gandhi Lincon Hospital Deesa and treated symptomatically. All 12 water sample tested at state referral lab were found to be potable. Health education given to community regarding food safety.

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
	Gujarat	Surat	v. Measles?	7	0	29/01/15	29/01/15	Under Surveillance	Cases reported from UHC north zone, District Surat. District RRT investigated the outbreak. House to house survey done. A total of 05 serum samples taken and sent to GMC Surat and BJMC Medical College Ahmedabad; result awaited. All cases were isolated and treated symptomatically. Health education given
		Vadodara	vi. Food Poisoning	92	0	26/01/15	31/01/15	Under Control	Cases of food poisoning reported from Village Jitpura, Sarnej Block Vaghodia, and District Vadodara. District RRT investigated the outbreak. All cases consumed mix namkeenn on 26 th January function. 01 food sample taken and sent to food and drug department; result awaited. All cases treated symptomatically. Health education given.
3.	Haryana	Yamuna Nagar	vii. Mumps?	14	0	29/01/15	30/01/15	Under control	Cases reported from Village Arriyanwala, PHC Bilaspur, CHC Bilaspur, District Yamuna Nagar. District RRT investigated the outbreak. House to house survey done. Cases presented with fever, cough, swelling in neck. A total of 06 blood samples have been collected and sent to Panchkula Lab; result awaited. Health education given.
		Panipat	viii. Measles?	23	0	28/01/15	30/01/15	Under Surveillance	Cases reported from Shiv Shakti factory and Prem colony, PHC Sewah, Block Bapoli, District Panipat. District RRT investigated the outbreak. House to house search done. A total of 05 blood samples taken and sent to SMS Medical College Jaipur; result awaited. All 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
4.	Jharkhand	Godda	ix. Measles?	25	0	28/01/15	29/01/15	Under Surveillance	Cases reported from Village Paharpur, CHC Thakurgangti, SC Jharka, District Godda. District RRT investigated the outbreak. Majority of cases were in 0-5years of age group. A total of 05 serum samples were collected and sent to Institute of Serology Kolkata ; result awaited. All cases treated symptomatically. Health education given.
	Jharkhand	West Singhbhum	x. Fever with Rash	20	0	22/01/15	01/02/15	Under Surveillance	Cases of fever with rash reported from Village Meremsai, HSC Katepara, Block Jaganathpur, District West Singhbhum. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 0-5year of age group. All 05 serum samples tested at Institute of Serology Kolkata were found to be negative for measles. All cases treated symptomatically. Health education given.
5.	Maharashtra	Bhandara	xi. Measles	7	0	23/01/15	27/01/15	Under Control	Cases reported from Village Usaragondi, SC Bhilewada, PHC Dhargaon, Block/ District Bhandara. District RRT investigated the outbreak. Active case search done in the area. A total of 05 serum samples sent to NIV Pune along with 05 throat swabs and urine samples and all samples were found positive for Measles IgM ELISA. All cases treated symptomatically and Vitamin A was given to all the cases. Health education given.
6.	Odisha	Ganjam	xii. Acute Diarrheal Disease	21	0	26/01/15	02/02/15	Under Control	Cases of diarrhea reported from Village Gothogaon, SC Gothogaon, CHC Sheragada, District Ganjam. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. The people in the area were living in poor sanitary conditions and open field defecation near to water source was found. All cases treated symptomatically. All the wells were chlorinated. Health education regarding 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
	Odisha	Ganjam	xiii. Food Poisoning	19	0	29/01/15	02/02/15	Under Control	Cases of diarrhea with vomiting reported from Village Nuagaon, GP Bada Dumula, SC B Turubudi, Block Digapahandi, CHC Bomokei, District Ganjam. District RRT investigated the outbreak. House to house survey done. All the cases had history of consumption of food in a gathering. The meals consisted of Dal, Rice, Curry and Kheer. A total of 02 rectal swabs and 01 water sample collected and sent to MKCG MCG for bacteriological investigation; result awaited. All cases treated symptomatically. Well in the area was disinfected. Health education given.
7.	Tamil Nadu	Kanchipuram	xiv. Fever	19	0	28/01/15	02/02/15	Under Control	Cases reported from Village Nelvoy, HSC Palliyagaram, PHC Padalam, Block Madhuranthagam, District Kanchipuram. District RRT investigated the outbreak. House to house survey done. A total of 19 blood smears were tested and found negative for Malaria. Three serum samples sent to KIPM Guindy for Dengue testing; result awaited. All cases treated symptomatically. Health education given.
		Cuddalore	xv. Food Poisoning	14	0	30/01/15	02/02/15	Under Control	Cases of vomiting with giddiness reported from Village Navaneetha Nagar, HSC Ward No 14, PHC Cuddalore MPTY, Block/District Cuddalore. District RRT investigated the outbreak. All cases consumed shellfish. All cases treated symptomatically. Health education given.
		Tiruchirapalli	xvi. Chikungunya	13	0	25/01/15	02/02/15	Under control	Cases reported from Village Manaliyathampatti, HSC Thinnakonam, PHC T Puthur, Block Musiri, District Tiruchirapalli. District RRT investigated the outbreak. House to house fever survey done. 05 serum samples tested at ZET were found to be positive for Chikungunya. All cases treated symptomatically. Fogging done with pyrethrum. 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
8.	Uttarkhand	Bageshwar	xvii. Viral Hepatitis A	14	0	27/01/15	29/01/15	Under Surveillance	Cases reported from Village Chanauli, Block/ District Bageshwar. District RRT investigated the outbreak. A total of 05 serum samples were collected and sent to GMC, Haldwani and 03 tested positive for Hepatitis A IgM ELISA. Chlorine tablets distributed in village. All cases treated symptomatically. Health education given regarding safe drinking water and personal hygiene.
9.	West Bengal	Purulia	xviii. Measles	19	0	29/12/14	02/02/15	Under Surveillance	Cases of fever with rash reported from Village Kharban, SC Kuchia, Block Bandwan, District Purulia. District RRT investigated the outbreak. House to house survey done. All the affected were under 10 years of age. Coverage of RI was only 35 % in the area. All 07 serum samples tested at Institute of Serology, Kolkata were found to be positive for Measles IgM ELISA. All cases treated symptomatically. Health education given.
		Uttar Dinajpur	xix. Food Poisoning	21	0	26/01/15	26/01/15	Under Control	Cases of diarrhea reported from Village Sunoir, PO Baharail, PS Hematabad, District Uttar Dinajpur. District RRT investigated the outbreak. All the cases had history of consumption of food in a ceremony consisting of rice and curd. All the cases were treated symptomatically. Health education given.
		Hooghly	xx. Food Poisoning	314	0	27/01/15	27/01/15	Under surveillance	Cases of diarrhoea & vomiting reported from Village Maigram, GP Tirol, Block Dakshin Narayanpur, District Hooghly. District RRT investigated the outbreak. All the cases consumed khichidi. A total of 10 rectal swabs sent to NICED; result awaited. Medical camp organized in the affected area and 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
1.	Delhi	South Delhi	xxi. Acute Diarrheal Disease	17	0	20/01/15	Under Control	Cases reported from PHC Jonapur, Block Bhim Basti, Gali No 5, District South Delhi. District RRT investigated the area. A total of 03 water samples sent to Public Health Lab MVID Hosp Kingsway camp out of which 02 were found to be non potable. 06 stool samples sent to Pt MMH Hospital for testing out of which 05 were found to be viral diarrheas. All the cases were treated symptomatically. Health education given.
2.	Bihar	Madhubani	xxii. Measles	32	0	11/01/15	Under Surveillance	Cases reported from Village / HSC Sakri, PHC Pandaul, District Madhubani. District RRT investigated the area. House to house survey done. Majority of cases were in 1-5 years age group. All 05 serum samples tested at Patna Medical College Hospital were found to be positive for measles IgM ELISA, Health camp organized in the area and all cases were treated symptomatically. Vitamin A given to all the children. Health education regarding isolation and early treatment of cases given.
		Shekhpura	xxiii. Fever with Rash	21	01	07/01/15	Under Surveillance	Cases reported from Village Pathlapur, HSC Bajitpur, PHC /Block /District Shekhpura. District RRT investigated the area. House to house survey done. Majority of cases were in 1-5 years age group. A total of 05 serum samples collected and sent to Patna Medical College Hospital; all were found to be negative for measles. One 36 year old female died due to the condition. All the cases were treated symptomatically. Health education given
3.	Rajasthan	Nagaur	xxiv. Acute Diarrheal Disease	285	0	20/01/15	Under Control	Cases reported from Basni Block/District Nagaur. District RRT investigated the outbreak. Consumption of contaminated water due to leakages in pipeline could be the probable cause of outbreak. All 04 stool samples sent to JLN Medical College tested negative for any pathogen. All 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
4.	Uttar Pradesh	Gautam Budh Nagar	xxv. CCHF	1	1	03/01/15	Under Surveillance	Case reported from Mohalla Pattiwala, Town Kanth, District Moradabad. Case presented with fever and petechie all over the body for which she took medicine from local practioner. District RRT along with central RRT.The patient had cattle in house and was involved in caring them. The patient was admitted in serious condition in Metro Hospital Noida on 21/01/2015 and was investigated for hemorrhagic fever and tested negative for Dengue, chikungunya, Scrub Typhus, Leptospirosis, tick fever but positive for CCHF. The sample was tested at NCDC by RT PCR. The patient expired on 28/01/2015 of internal bleeding. Central RRT along with District RRT investigated the outbreak and contact tracing was done. All the contacts of the patient are put under surveillance and are presently fine. 01 contact developed fever and his sample tested positive for CCHF at NCDC New Delhi, but he did not manifest any sign of severe illness, his contacts are put under surveillance. Tick samples tested negative for CCHF at National Institute of High Security Animal Diseases Laboratory, Bhopal.
		Shravasti	xxvi. Measles	31	02	18/01/15	Under Surveillance	Cases reported from CHCs Jamunaha, Malhipur and Sirsia, District Shravasti. District RRT investigated the outbreak. All the cases were under 10 years of age. A total of 07 blood samples collected and sent to SGPGI Lucknow; result awaited. All cases were treated symptomatically and Vitamin A given to children. Health education given.
		Sitapur	xxvii. Chickenpox	16	0	10/01/15	Under Control	Cases reported from Village Machua Purwa, Block/ CHC Biswan, District Sitapur. All cases were in 7-25 years of age group. House to house search done. All the cases were isolated and treated symptomatically. Health education given.
5.	West Bengal	Purulia	xxviii. Fever with Rash	22	0	17/01/15	Under Surveillance	Cases of fever with rash reported from Village Shyamrola, SC Chandanpur, Block Barabazar, District Purulia. District RRT investigated the area. Mostly adults were affected. A total of 06 serum samples were taken and sent to Institute of Serology Kolkata; result awaited. All cases were treated symptomatically .Health education given.

FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

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.	Chattisgarh	Raipur	i. Viral Hepatitis A & E	60	0	12/01/15	Under Surveillance	A total of 39 cases were reported till week ending on 18 January 2015, further 21 more cases reported from ward no.25 Anurag Nagar and Durganagar, District Raipur. District RRT investigated the outbreak. House to house survey done. Contamination of drinking water due to leakages in the pipeline could be the probable cause of outbreak. Out of 39 Samples sent to Hospital JNMC Raipur 33 tested positive for hepatitis A&E, 2 tested positive for hepatitis A and 01 tested positive for hepatitis E. All cases treated symptomatically. Health education regarding safe drinking water practices given.