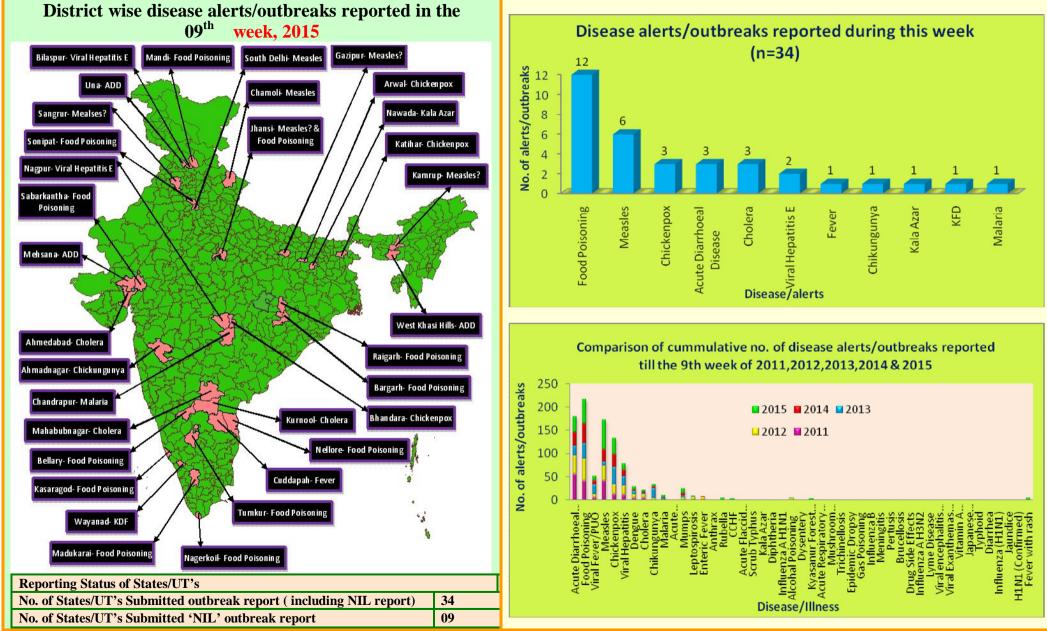


## DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)

9<sup>th</sup> week (23<sup>rd</sup> February -1<sup>st</sup> March) 2015





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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
		Kadapa	i. Fever	31	0	24/02/15	26/02/15	Under Surveillance	Cases of fever reported from Village Yerasupally, SC Machunur PHC Nandimandalam CHNC Chenur, District Kadapa. District RRT investigated the outbreak. House to house survey done. Spraying of pyrethrum and abate done. All cases treated symptomatically. All 10 serum samples tested at RIMS, Kadapa were found to be negative for Dengue. All 18 blood smears examined for malaria tested negative. Health education regarding source reduction and personal protection given.
1.	Andhra Pradesh	Kurnool	ii. Cholera	22	0	18/02/15	19/02/15	Under Control	Cases reported from Village Adoni SC/ PHC Kosigi, District Kurnool. District RRT investigated the outbreak. House to House Survey done. Consumption of contaminated water due to leakages in the pipeline could be the probable cause of the outbreak. Alternate source of safe drinking water arranged. 07 stool samples tested positive for Vibrio and Salmonella. All cases treated symptomatically. Chlorination of water tanks done. Health education given.
		Nellore	iii. Food Poisoning	51	0	18/02/15	20/02/15	Under Control	Cases of loose stools and vomiting reported from APRJC Venkatagiri Boys hostel, District Nellore. District RRT investigated the outbreak. All the cases consumed food from outside the hotel on the occasion of Sivaratri Festival. All the cases treated symptomatically. Health education given.
2.	Assam	Kamrup	iv. Measles?	08	0	22/02/15	27/02/15	Under Surveillance	Cases of fever with rash reported from Village Kumar Nagar, SC Barmula, PHC North Guwahati, District Kamrup. District RRT investigated the outbreak. Majority of cases were more than 05 years of age. All cases were isolated and treated symptomatically. Health education was given.
3.	Bihar	Katihar	v. Chickenpox	13	0	19/02/15	25/02/15	Under Control	Cases of headache, fever and macular eruption reported from Village Nowadih Chama Tola, HSC Kothotiya, PHC Barari, District Katihar. District RRT investigated the outbreak. House to house survey done. All cases were isolated and treated symptomatically. Health education given. Most cases belong to 0-5 year age group.

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		Nawada	vi. Kala Azar	10	0	18/02/15	25/02/15	Under Surveillance	Cases reported from Village Lalbigha, PHC Kashichak, District Nawada. District RRT investigated the outbreak. House to house survey done. Cases had history of persistent fever with chills, anemia, liver and spleen enlargement, loss of body weight. All 11 blood samples were tested positive by RDK 39 at RMRI Patna. All the cases were treated at RMRI Patna.DDT spray done in the area. Health education given.
		Ahmedabad	vii. Cholera	24	1	24/02/15	24/02/15	Under Surveillance	Cases of vomiting and diarrhea reported from Village /SC Chandisar, PHC Ambaliyara, Block Dholka District Ahmedabad. District RRT investigated the outbreak. All the cases were residing in brick kiln area.02 water samples and 03 stool samples taken and sent to microbiology department of Medical College Ahmedabad; 02 stool samples were positive for cholera. Both the water samples were potable. One male aged 45 years died due to the condition. All cases treated symptomatically. Health education given.
4.	Gujarat	Mehsana	viii. Acute Diarrheal Disease	20	0	21/02/15	23/02/15	Under Control	Cases reported from Village Thodamalpur, SC Kasva, PHC Karannagar, Block Kadi District Mehsana.District RRT investigated the outbreak. Consumption of contaminated water due to leakages in pipeline could be the probable cause of the outbreak All cases treated symptomatically. Chlorination done. Health education given.
		Sabarkantha	ix. Food Poisoning	92	0	23/01/15	26/02/15	Under Surveillance	Cases reported from Village Jamala Patel Faliya, PHC Jamala, Block Himmatnagar, District Sabarkantha. District RRT investigated the outbreak. All the cases had history of consumption of food in a marriage ceremony after which they developed vomiting, abdominal pain and diarrhea. All cases treated symptomatically. Health education given
5.	Haryana	Sonepat	x. Food Poisoning	300	1	21/02/15	27/02/15	Under Surveillance	Cases reported from Gandhi Nagar area, Ghanuar, District Sonepat. District RRT investigated the outbreak. All cases had consumed food at a marriage function. Active case search done. 18 food samples were collected & send to food laboratory Chandigarh, result awaited. 30 patients admitted in hospital and treated symptomatically. One 65 year old male died due to the condition. Health education regarding food safety & sanitation given.
6.	Himachal Pradesh	Mandi	xi. Food Poisoning	39	0	23/02/15	23/02/15	Under control	Cases reported from Village Panglure, CHC Gohar, Block Bagsaid, District Mandi. District RRT investigated the outbreak. All cases had history of consumption of food in a social ceremony. All cases treated symptomatically. Health education given.

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		Una	xii. Acute Diarrheal Disease	50	0	23/02/201 5	26/02/20 15	Under control	Cases reported from Village Rajli Jattan, SC Lathiani, Block Bangana, District Una. District RRT investigated the outbreak. consumption of contaminated water could be the probable cause of the outbreak All cases treated symptomatically. Chlorination done. Health education given.
7.	Karnataka	Bellary	xiii. Food Poisoning	31	0	23/02/15	27/02/15	Under Control	Cases reported from PHC Tambhrahalli, CHC H B Halli District Bellary. District RRT investigated the outbreak. All the cases consumed food during Mid day meal in which a house lizard was found. Cases were treated symptomatically. Health education given.
		Tumkur	xiv. Food Poisoning	36	0	23/02/15	24/02/15	Under Control	Cases reported from Village Sankenahalli, PHC Elerampura, Taluk Koratagere District Tumkur. All the cases consumed food prepared for lunch in a marriage ceremony. All cases treated symptomatically. Health education given.
8.	Maharashtra	Bhandara	xv. Chickenpox	26	0	23/02/15	26/02/15	Under control	Cases reported from Village Kinhi, SC Bampewada, PHC Ekodi, Block Sakoli, District Bhandara. District RRT investigated the outbreak. Active case search done in the area. All cases were under 15 years of age. A total of 05 serum samples sent to GMC Nagpur out of which 04 tested positive for Chicknepox by IgM ELISA. All cases treated symptomatically. Health education given.
		Chandrapur	xvi. Malaria	51	1	18/02/15	26/02/15	Under surveillance	Cases reported from Village Ghanoti no 2, SC Umari Potdar, PHC/Block Pombhurana, District Chandrapur. District RRT investigated the outbreak. Active case search done in the area.01 blood smear out of 51 blood smears examined tested positive for P. Falciparum. One 35 year old male died due to the condition. All cases treated symptomatically. Health education given.
9.	Odisha	Bargarh	xvii. Food Poisoning	21	0	28/02/15	02/03/15	Under Surveillance	Cases of vomiting were reported from Village Jharbandh,PHC Jamseth, Block Paikmal District Bargarh. District RRT investigated the outbreak. All the cases consumed rice and egg curry. All cases treated symptomatically. Health education given.
10.	Puducherry	Madukarai	xviii. Food Poisoning	304	0	18/02/15	23/2/201 5	Under Surveillance	Cases of vomiting were reported from Village Madukarai. District RRT investigated the outbreak. All the cases consumed prasadam on the occasion of Mahashivaratri in a temple. All cases treated symptomatically. Health education given.

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11.	Punjab	Sangrur	xix. Mealses?	5	0	25/02/15	03/03/15	Under Control	Cases reported from Slum behind SDM office, Malerkotla, District Sangrur. District RRT investigated the outbreak. Majority of cases were less than 05years of age and were not immunized. Out of 05 blood samples tested at GMC Patiala, 02 samples tested positive for measles IgM ELISA.All cases were treated symptomatically. Health education given.
12.	Tamil Nadu	Nagerkoil	xx. Food Poisoning	48	0	23/02/15	02/03/15	Under Observation	Cases reported from Village Edavilagam, HSC Nattalam, PHC Nattalam, Block Killiyoor and District Nagerkoil. District RRT investigated the outbreak. All cases consumed food (chicken biryani) in College day function. All cases were treated symptomatically. Health education given.
13.	Telangana	Mahabubnagar	xxi. Cholera	31	0	27/02/15	27/02/15	Under Surveillance	Cases reported from Waddepally, 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. 05 stool samples were collected & send to DPL IDSP Mahabubnagar and 05 water samples collected and sent to IPM Lab Wanaparthy. Out of 5 stool samples, 1 tested positive for Vibrio, 1 for eneterococcus, and 1 for E.coli. 2 stool samples did not show any significant growth. All water samples 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.
14.	Uttar Pradesh	Ghazipur	xxii. Measles?	02	0	24/02/15	25/02/15	Under Surveillance	Cases of fever with rash reported from Rawal and Amddahiuchawari areas of CHC Saidpur, District Ghazipur. District RRT investigated the outbreak. All the cases treated symptomatically. Health education given.

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		Jhansi	xxiii. Measles?	14	0	18/02/15	23/02/15	Under Surveillance	Cases reported from Village Budpura Block Babina District Jhansi. District RRT Team investigated the outbreak. Active survey of new cases done. Majority of cases were less than 05 years of age .03 serum samples sent to SGPGI Lucknow; result awaited. All the cases were treated symptomatically and Vitamin A was given to the cases. Health education given.
		Jhansi	xxiv. Food Poisoning	15	0	23/02/15	26/02/15	Under Surveillance	Cases reported from Village Shivganj Purani Mau Block Mauranipur District Jhansi. District RRT Team investigated the outbreak. All the cases consumed leftover food from a marriage party. Active survey of new cases done. All the cases were treated symptomatically. Health education given.

			DIS	EASE O	UTBREA	KS OF PRE	VIOUS WEEK	<b>XS REPORTED LATE</b>
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	Arwal	xxv. Chickenpox	100	0	12/02/15	Under Control	Cases reported from Village Khatangi, Block Banshi, District Arwal. Cases presented with fever and vesicular rash. District RRT investigated the outbreak. House to house survey done. All cases treated. Majority of cases were more than 10 years of age. All cases treated symptomatically. Health education given.
2.	Chattisgarh	Raigarh	xxvi. Food poisoning	37	0	17/02/15	Under Surveillance	Cases reported from Village Bhelwadih, Chaarpara, SHC Dumarbhatha SHC Mauhapalli, PHC Turekela, Block Kharsia, District Raigarh. District RRT investigated the outbreak. Door to door survey done. All the cases had history of consumption of food in a marriage ceremony. Health camp organized to provide health facilities. Health eduction given.
3.	Delhi	South Delhi	xxvii. Measles	38	0	04/02/15	Under Surveillance	Cases reported from Lane No 1-24, Nut colony, Chhatarpur, District South Delhi. District RRT investigated the outbreak. House to house case search was done. A total of 03 blood samples were taken and all tested positive for measles by IgM ELISA. All cases treated symptomatically and vitamin A distributed. Health education given.

	DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE											
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4.	Himachal Pradesh	Bilaspur	xxviii. Viral Hepatitis E	83	0	15/02/15	Under Surveillance	Cases reported from SC Malyagan,CHC Berthin,Block Jhandutta,District Bilaspur.District RRT investigated the outbreak. House to house search was done. Out of 10 samples tested at NCDC Delhi, 03 samples were found to be positive for Hepatitis E IgM ELISA, All cases treated symptomatically. All the tanks cleaned and chlorination done.Health education given.				
		Kasaragod	xxix. Food Poisoning	48	0	03/01/15	Under Surveillance	Cases reported from Village Karinthanlam SC Choyamkode PHC Karinthanlam Block Nileshwer District Kasaragod .District RRT investigated the outbreak. All the cases consumed food in Annadanam at Kiliyalam Sree Subramanya Temple . House to house survey done. All the cases treated symptomatically. Health education given.				
5.	Kerala	Wayanad	xxx. KFD	140	07	27/01/15	Under Surveillance	Cases reported from different villages under PHCs Mullankolly, Pulpally,Poothady, Noolpuzha & Chethalayam. Block Sulthan Bathery District Wayanad. District RRT investigated the outbreak. All the cases are tribal people residing close to or within the reserve forest area. There were reports of monkey deaths from parts of the forest from early January 2014 onwards. 50 samples tested positive on PCR test at MCVR Manipal. 07 cases died due to the condition. Intersectoral coordination meeting with Forest officials Veterinary officials, Police, community and Health official was conducted. Health education given to public for taking precaution while entering the forest. Special IEC strategy planned for the tourists who are likely to visit the area.				
6.	Maharashtra	Nagpur	xxxi. Viral Hepatitis E	32	0	12/02/15	Under Control	Cases reported from Village Loharisawanga, PHC Madhela, Taluka Narkhed, Distt Nagpur. District RRT investigated the outbreak. Leakage in water pipeline detected which could have led to water contamination. Active case search done in the community.A total of 10 blood samples sent to GMC Nagpur and all tested positive for Hepatitis E by IgM ELISA. Repair work started. All cases treated symptomatically. Health education given.				

			DIS	EASE O	UTBREA	KS OF PRE	VIOUS WEEF	<b>XS REPORTED LATE</b>
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
		Ahmednagar	xxxii. Chikungunya	13	0	09/02/15	Under Surveillance	Cases reported Village Adhodi, Sc Golegaon, PHC Hatgaon, Block Shevgaon District Ahmednagar. District RRT investigated the outbreak. Active search for cases done. All 10 blood smears examined tested negative for malaria. 01 sample out of 03 samples tested at NIV Pune was found to be positive for Chikungunya. All cases treated symptomatically. Health education given.
7.	Meghalaya	West Khasi Hills	xxxiii. Acute Diarrheal Disease	375	4	29/01/15	Under Surveillance	Cases reported from Villages Nongkren and Nongstain PHC Kynrud, District West Khasi Hills. District RRT investigated the outbreak. Majority of cases were less than 5 years of age. All 04 water samples tested at Pasteur Institute Shillong were found to be highly contaminated and non-potable for drinking purposes. Chlorination of the water sources done. 04 children (02male and 02 female) aged less than 02 years died due to the condition. All cases treated symptomatically. Health education given.
8.	Uttarakhand	Chamoli	xxxiv. Measles	07	0	26/01/15	Under Control	Cases of fever with rash reported from SC Nandaaprayag, Block Muniyali, District Chamoli. District RRT investigated the outbreak. Majority of cases were in 6-18 years of age group. 04 out of 07 blood samples tested at VCSG Medical College, Srinagar were found to be positive for measles IgM ELISA. All cases were isolated and treated symptomatically. Vitamin-A prophylaxis given to all children in the age group of 09 months to 05 years. Health education given.