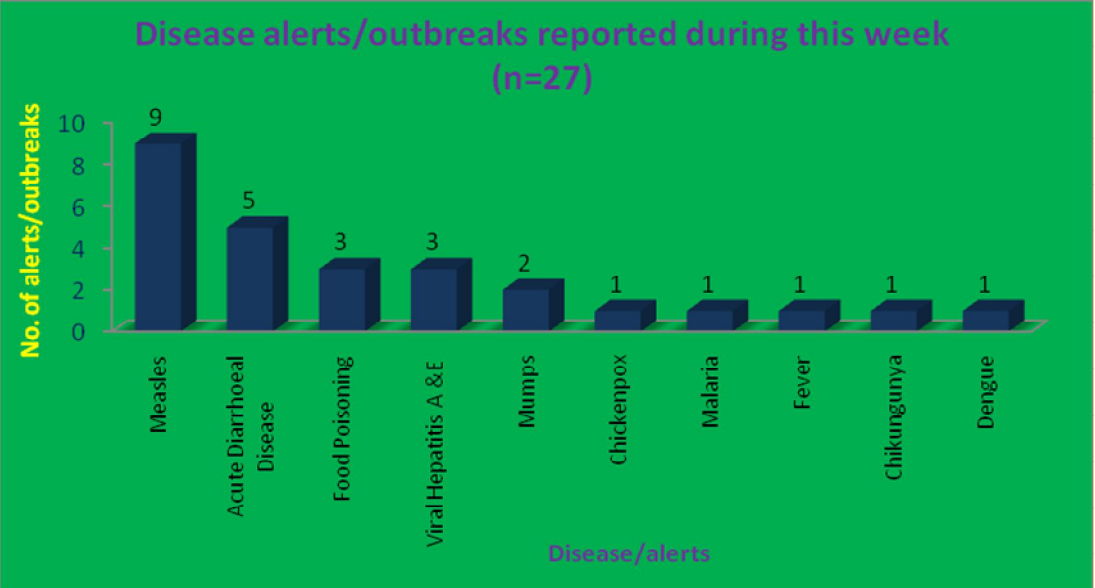
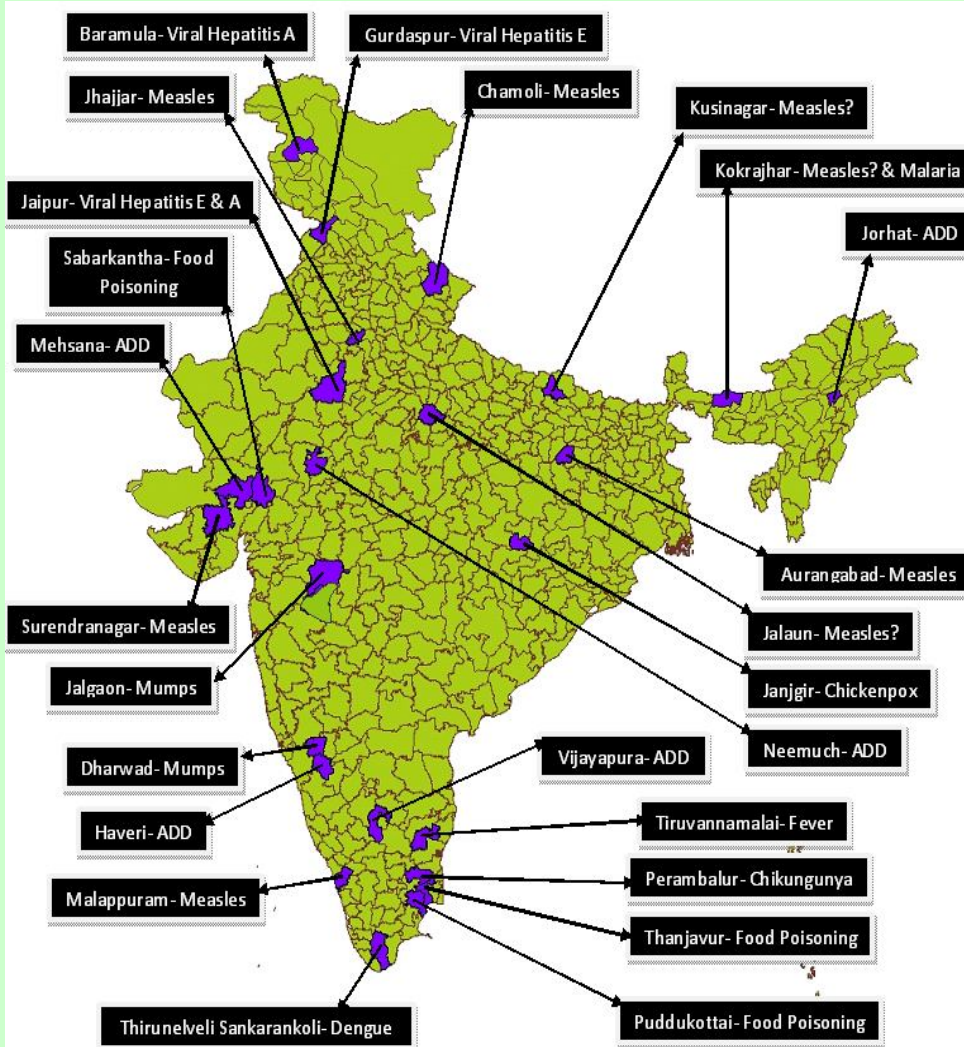


4th Week (19th January To 25th January) 2015

District wise disease alerts/outbreaks reported in the 04th week, 2015



Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	25
No. of States/UT's Submitted 'NIL' outbreak report	09

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.	Gujarat	Mehasana	i. Acute Diarrheal Disease	37	00	21/01/15	22/01/15	Under Surveillance	Cases of diarrhea and vomiting reported from Village /PHC Upera, Block Unjha, District Mehasana. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. 01 water sample tested and found to be non potable. All the cases treated symptomatically. Chlorination of water source done. Health education regarding safe drinking water practices given.
		Surendranagar	ii. Measles	20	00	22/01/15	23/01/15	Under Surveillance	Cases of fever with rash reported from Village Vadipara Block/UHC Dhangadhra, District Surendranagar. District RRT investigated the outbreak. Majority of cases were less than 10 years of age. House to house survey done. 05 serum samples sent to PDU Medical College Rajkot. All 05 samples tested positive for measles IgM ELISA. All cases were isolated and treated symptomatically with vitamin A. Health education given.
		Sabarkantha	iii. Food Poisoning	90	00	23/01/15	23/01/15	Under Surveillance	Cases of vomiting and abdominal pain reported from Jamla Patel Faliya SC/ PHC Jamla, Block Himmatnagar, District Sabarkantha. District RRT investigated the outbreak. All cases consumed food (Basundi) in a marriage function. All the 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
2.	Haryana	Jhajjar	iv. Measles	23	01	21/01/15	26/01/15	Under Surveillance	Cases of fever with rash reported from 3 brick kilns under PHC Jahangirpur and PHC Badli, Block Badli District Jhajjar. District RRT investigated the outbreak. Cases were in 1-22 year age group. House to house survey done. Out of 05 serum samples tested at SMS Medical College Jaipur, 03 were found to be positive for measles IgM ELISA. One male child aged 02 years died due to the condition. All cases treated symptomatically and given vitamin A. Health education given to community and school teachers..
3.	Jammu & Kashmir	Baramulla	v. Viral Hepatitis A	20	00	18/01/15	22/01/15	Under Control	Cases of fever with loss of appetite, yellowish eyes presented from Village Waripora and Barzulla, PHC/Block Kunzer, District Baramulla. District RRT investigated the outbreak. All 06 blood samples tested at Provincial lab IDSP JLNH Hospital Srinagar were found to be positive for hepatitis A. Out of 04 water samples tested for MPN/ H2S, 03 samples were found to be non potable. All the cases were treated symptomatically. Health education regarding use of boiled water for drinking and hand washing given.
4.	Maharashtra	Jalgaon	vi. Mumps	23	00	19/01/15	21/01/15	Under Surveillance	Cases of fever with parotid swelling reported from a residential school of Village/SC Bhole, PHC Tamaswadi, Block Parola District Jalgaon. District RRT investigated the outbreak. All cases were living in ashramshala (tribal residential school). 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
5.	Madhya Pradesh	Neemuch	vii. Acute Diarrheal Disease	268	00	17/01/15	23/01/15	Under Surveillance	Cases of vomiting & loose stools reported from Indra Nagar Township of suburban area of District Neemach. District RRT investigated the outbreak. Consumption of contaminated water due to leakages in the water supply pipeline could be the probable cause of the outbreak. All cases treated symptomatically. Chlorination of water sources done. Health education given.
6.	Punjab	Gurdaspur	viii. Viral Hepatitis E	103	00	23/01/15	23/01/15	Under Surveillance	Cases of jaundice reported from Ward No. 06, 07, 08, &20, District Gurdaspur. District RRT investigated the outbreak House to house survey done. Out of 17 blood samples tested at Microbiology department GMC Amritsar 15 samples were found to be positive for Hepatitis E IgM ELISA. Out of 18 water samples tested at State PHL Chandigarh, 12 samples were found to be non potable. All the cases were treated symptomatically. Health education regarding use of boiled water for drinking and hand washing given.
7.		Tiruvannamalai	ix. Fever	8	00	21/01/15	22/01/15	Uneder Surveillance	Cases of fever with joint pain from Village/SC Vzhavachanur , PHC Vanapuram , Block Thandrampattu , District Tirunannamalai, District RRT investigated the outbreak.08 blood smears examined at PHC Vanapuram and 3 blood samples were sent to Vellore MCH for chickungunya; result awaited. All cases treated symptomatically.Anti larval and anti adult measures taken. 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	Thanjavur	x. Food Poisoning	78	00	21/01/15	27/01/15	Under Control	Cases reported from Nursing School Thanjavur Medical College Hospital, District Thanjavur. District RRT investigated the outbreak. All cases consumed lunch in the hostel. 02 rectal swab, 05 water samples sent to DPHL; result awaited. All cases treated symptomatically. Health education regarding personal hygiene and food hygiene given.
	Tamil Nadu	Pudukkottai	xi. Food Poisoning	21	00	23/01/15	27/01/15	Under Control	Cases reported from Village/ SC Athiranviduthy, PHC Malaiyur, Block Karambakkudi, District Pudukottai., District RRT investigated the outbreak. All cases consumed lunch in the hostel. Food samples (unboiled eggs) & water sample & were sent to KAPV Trichy; result awaited. All cases treated symptomatically. Health education regarding personal hygiene and food hygiene given.
		Perambalur	xii. Chikungunya	22	00	24/01/15	27/01/15	Under Control	Cases of fever with joint pain from Village Kallampudur SC Paravai, PHC Kunnam, Block Veppur and Village/ SC Melapuliur, PHC Ladapuram, Block District Perambalur. District RRT investigated the outbreak. Out of 10 blood samples tested at KAPV Trichy 04 sample was found to be positive for Chikungunya. All cases treated symptomatically. Vector control measures taken. 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
		Thirunelveli Sankarankoli	xiii. Dengue	16	1	21/01/15	27/01/15	Under Surveillance	Cases of fever reported from Village Ammankukam, SC Nelkattum Seval, PHC Thalaivankottai, Block Vasudevanallur District Thirunelveli Sankarankoli. District RRT investigated the outbreak. Out of 06 serum samples sent to Thirunelveli MC; 01 sample tested positive for dengue. One 06 year old male child died due to the condition. All cases treated symptomatically. Vector control measures taken. Health education regarding source reduction given.
8.	Karnataka	Vijapura	xiv. Acute Diarrheal Disease	13	00	22/01/15	23/01/15	Under Surveillance	Cases reported from Village/PHC/CHC Balgnur Taluk Sindagi, District Vijayaapur. District RRT investigated the outbreak. Consumption of contaminated water due to leakages in the water supply pipeline could be the probable cause of the outbreak. House to house survey done. 03 stool samples sent to VIMS Bellary; all tested negative for cholera culture. All cases treated symptomatically. Chlorination of water sources done. Health education given.
		Haveri	xv. Acute Diarrheal Disease	10	00	20/01/15	21/01/15	Under Surveillance	Cases reported from Village Keremattihalli, PHC/CHC Kabbur Taluk/District Haveri. District RRT investigated the outbreak. House to house survey done. 02 stool samples sent to KIMS Hubli; all tested negative for cholera culture. All cases treated symptomatically. Chlorination of water sources done. 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
		Dharwad	xvi. Mumps	15	00	19/01/15	20/01/15	Under Control	Cases of fever with parotid swelling in reported from Village Jaya Nagar, PHC/CHC Barakoti, Taluk/District Dharwad. District RRT investigated the outbreak. all cases were in 3-7 year age group.02 serum samples sent to MCVR Manipal for Mumps confirmation; both samples were found to be positive for Mumps IgM ELISA. All cases were isolated and treated symptomatically. Health education given to Anganwadi worker, helper and school teachers regarding mode of spread of disease and preventive measures.
9.	Uttar Pradesh	Kushinagar	xvii. Measles?	00	00	17/01/15	21/01/15	Under Surveillance	Cases of fever with rash reported from village Basahiya Tola SC Basahiya, PHC Kubernath. District Kushi Nagar. District RRT investigated the outbreak.House to house survey done. 05 samples were collected and sent to SGPGI Lucknow.All cases treated symptomatically. Health education given.
10.	Uttarakhand	Chamoli	xviii. Measles	07	00	24/01/15	27/01/15	Under Surveillance	Cases of fever with rash reported from Village Munyali SC Nandprayag Block Dasholi District Chamoli. District RRT investigated the outbreak. Majority of cases were more than 5 year of age. House to house survey done. Out of 07serum samples sent to VCSG Medical College Srinagar, 04 tested Positive for Measles IgM ELISA. All cases treated symptomatically and given vitamin A. Health education given to community and school teachers.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

S. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken
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DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

S. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken
1.	Assam	Jorhat	xix. Acute Diarrheal Disease	18	00	07/01/14	Under surveillance	Cases reported from Village Komargaon, Dawgayangaon, PHC Dehkorgorah, SC Boiragibari, District Jorhat. District RRT investigated the outbreak. House to house survey done. Outbreak occurred due to consumption of contaminated water. A total of 06 water samples tested and found potable by H2S method. Health camp organized in the area. All cases treated symptomatically. Health education regarding use of boiled water for drinking and hand washing given.
		Kokrajhar	xx. Measles?	5	00	05/01/15	Under surveillance	Cases reported from Village /SC Tetliguri, PHC Anghihara, Block Dotma, District Kokrajhar. District RRT investigated the outbreak. House to house search done. All cases were less than 04years of age. All cases treated symptomatically and Vitamin A was given. Health education given.
		Kokrajhar	xxi. Malaria	1127	1	24/12/14	Under surveillance	Cases of fever reported from villages Dharmapuri, Gaurinagar, Joypur, Lungchung , Salbari, Moinpuri relief camp (after the ethnic clash), District Kokrajhar. District RRT investigated the outbreak.2556 blood smears were examined; 1127 tested positive for Malaria (953 for PF and 174 for PV).IRS and fogging done in the camp Fever screening, RDT and BS collection and testing done. One 06 year old female died due to the condition. All cases treated. Health education given.
2.	Bihar	Aurangabad	xxii. Measles	7	00	09/01/15	Under control	Cases reported from Ansarbag sadar, District Aurangabad. District RRT investigated the outbreak House to house search was done. Majority of cases were in 1-5 years age group. All 05 blood samples tested at Patna Medical College Hospital were found to be positive for IgM ELISA.All cases were isolated, treated symptomatically and were given Vitamin A. Health education given.
		Aurangabad	xxiii. Measles	10	00	11/01/15	Under control	Cases of fever with rash reported from Village/HSC Dardha, Block Goh, District Aurangabad. District RRT investigated the outbreak. Majority of cases were in 1-5 years age group. 03 Out of 05 blood samples tested at Patna Medical College Hospital were found to be positive for IgM ELISA All cases were isolated, treated symptomatically and were given Vitamin A. Health education given.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

S. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken
3.	Chhattisgarh	Janjgir	xxiv. Chickenpox	7	00	12/01/15	Under surveillance	Cases reported from Village Negurdih, SC Kirit, CHC Nawagarh, District Janjgir. Cases presented with fever, headache and rashes all over the body. House to house survey done. RRT visited the area. Camp organized in the area.
4.	Kerala	Malappuram	xxv. Measles	11	1	26/12/15	Under Surveillance	Cases of fever with rash reported from Villages Kuzhimanna, District Mallapuram. District RRT investigated the outbreak. House to house survey done. All Serum samples sent to NIV Bangalore tested positive for measles IgM ELISA. All the cases were isolated and treated symptomatically. Vitamin A was given to all the cases. Health education given.
5.	Rajasthan	Jaipur	xxvi. Viral Hepatitis E&A	178	00	26/12/14	Under Surveillance	Cases of jaundice reported from area of Raigaron Ka Mohalla, Bisayaton Ka Mohalla Nadika Mohalla Ward No. 07, Bagru, Sanganer, District Jaipur. District RRT investigated the outbreak. House to house survey done. Out of 55 blood samples tested at SMS Medical College 47 samples were found to be positive for Hepatitis E IgM ELISA and 01 was found to be positive for Hepatitis A IgM ELISA. Health camp was organized and all cases treated symptomatically. Health education regarding safe drinking water practices given.
6.	Uttar Pradesh	Jalaun	xxvii. Measles?	05	00	29/12/14	Under surveillance	Cases of fever with rash reported from Tilak Nagar Sadanpuri, Azad Nagar (Orai) District Jalaun. District RRT investigated the outbreak. House to house survey done. All cases were in 1-10 year age group. 05 Serum samples collected and sent to SGPGI Lucknow; result awaited. All cases treated symptomatically. Health education given.