

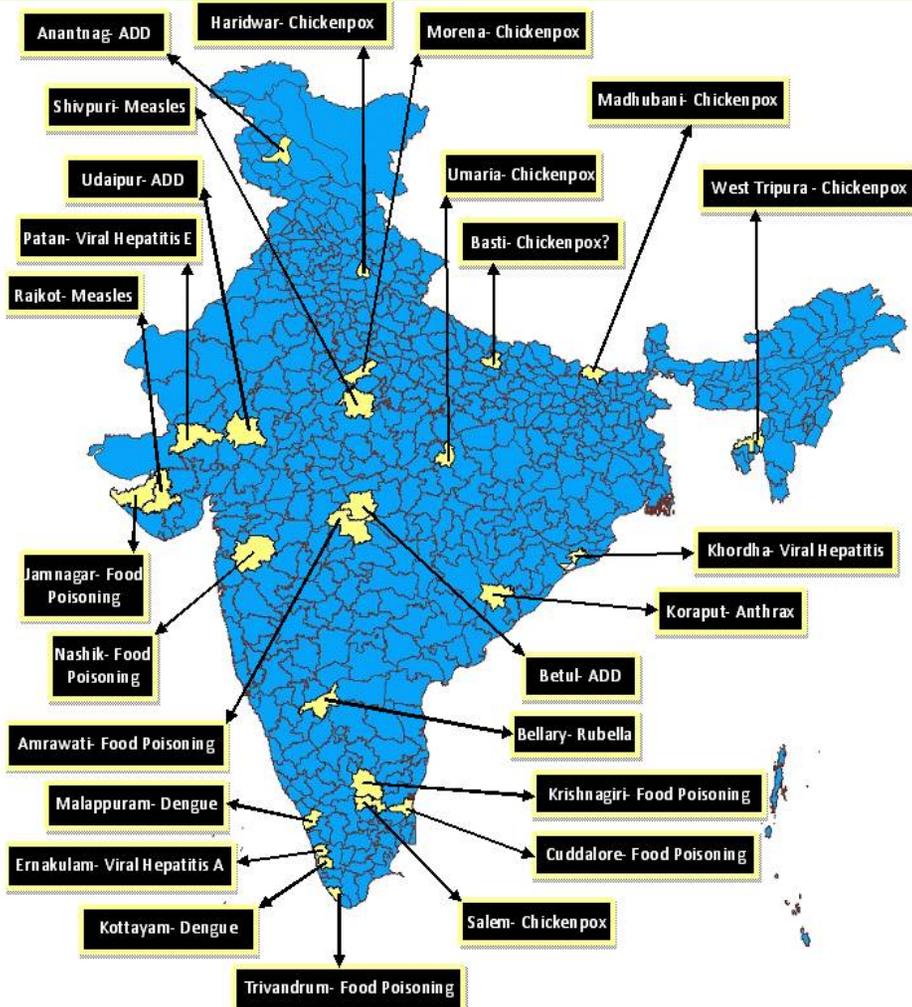


**DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)**

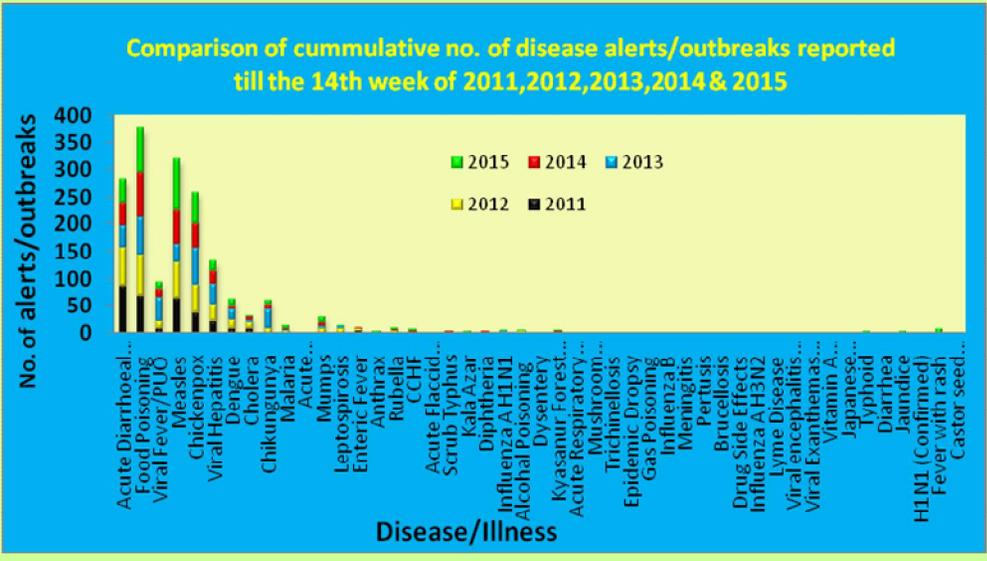
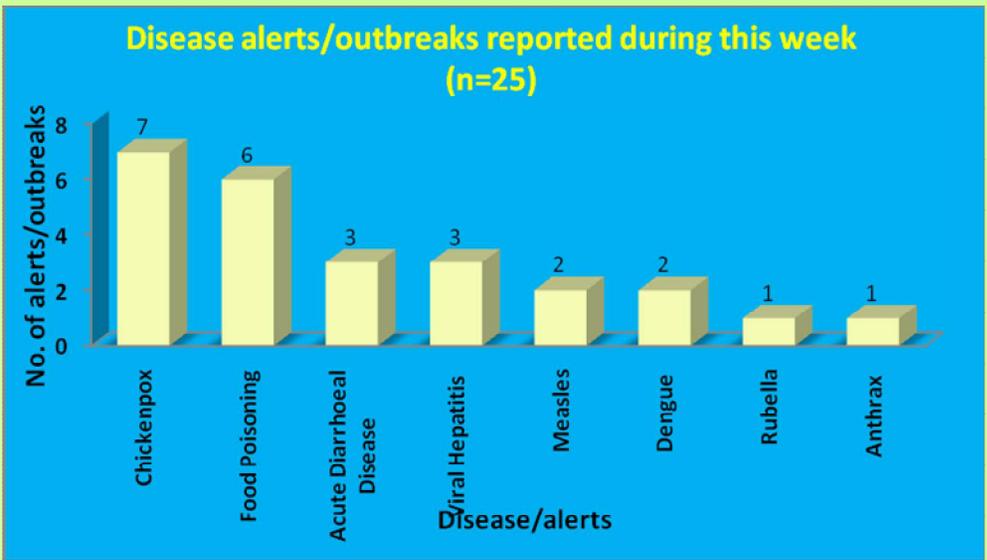


**14<sup>th</sup> week (30<sup>th</sup> March to 05<sup>th</sup> April) 2015**

**District wise disease alerts/outbreaks reported in the 14<sup>th</sup> week, 2015**



Reporting Status of States/UT's	
No. of States/UT's Submitted outbreak report ( including NIL report)	29
No. of States/UT's Submitted 'NIL' outbreak report	12



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	Jamnagar	i. Food Poisoning	65	0	04/04/15	06/04/14	Under Surveillance	Cases of food poisoning reported from Village Jivapar, PHC Lakhavavad, Block/District Jamnagar. District RRT investigated the outbreak. All the cases consumed milk product on hanuman jayanti. All 03 food samples (Burfi, Pheda, and Khamang) sent to Microbiology Lab Medical College Jamnagar tested negative for any pathogen. 03 water samples were sent to Gujarat water supply Lab for testing; result awaited. All cases were treated symptomatically. Health education given.
		Patan	ii. Viral Hepatitis E	14	0	01/04/15	01/04/15	Under Surveillance	Cases reported from Balisana, District Patan. District RRT investigated the outbreak. House to house survey was done. Consumption of contaminated water due to leakages in the water pipeline could be the probable cause of outbreak. All 05 serum samples sent to DPHL Mahesana tested positive for Hepatitis E. 04 water samples were also taken from affected area and sent to district water testing lab for bacteriological examination; result awaited. All cases were treated symptomatically. Health education given.
		Rajkot	iii. Measles	9	0	27/03/15	30/03/15	Under Surveillance	Cases of fever with rash reported from SC Navagam, PHC Kothariya, Block Rajkot, District Rajkot. House to house search done for additional cases. Out of 09 cases, 04 cases were unimmunized. Majority of cases were less than 05 years of age. 04 out of 05 serum samples collected and sent to PDU Hospital Rajkot, tested positive for IgM ELISA. All cases treated symptomatically and Vitamin A administered. Health education given.
2.	Jammu and Kashmir	Anantnag	iv. Acute Diarrheal Disease	160	0	30/03/15	31/03/15	Under Surveillance	Cases of vomiting and loose motion reported from Village Bonpora, SC Batagand, PHC/Block Verinag, District Anantnag. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water due to leakages in water pipeline could be the probable cause of the outbreak. A total of 02 water samples and 03 stool samples taken and sent to Provincial lab JLNMB Barzulla Srinagar; both water samples were found to be non-potable. All 03 stool samples tested negative for any pathogen. All the cases were treated symptomatically. Health education given.
3.	Kerala	Kottayam	v. Dengue	18	0	26/03/15	04/04/15	Under Control	Cases reported from Ward 10 Kottayam Municipality area, CHC/Block Athirampuzha, District Kottayam. District RRT investigated the outbreak. House to house survey done. 05 samples were collected and sent to District Hospital Kottayam, out of which 03 samples were found to be positive for Dengue by IgM ELISA. All cases treated symptomatically. Fogging done in the area. Health education given..

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	Kerala	Trivandrum	vi. Food Poisoning	950	0	02/04/15	04/04/15	Under Control	Cases reported from Village Madan Nada, HSC/PHC Vembayam, Block Kanyakulangara, District Trivandrum. District RRT investigated the outbreak. All the cases consumed rice items in an Annadanam feast organized in a temple premises of Madan Nada. Out of 21 stool samples collected and sent to Trivandrum Medical College, 04 stool samples were found to be culture positive for salmonella typhimurium and 01 stool culture tested positive for Salmonella Paratyphi B at ACR Lab W& C Thycaud. All cases treated symptomatically. Health education given regarding food hygiene and sanitation.
4.	Maharashtra	Amravati	vii. Food Poisoning	6	5	01/04/15	02/04/15	Under Surveillance	Cases reported from Village Zholamba, PHC Loni Warud, Taluk Warud, District Amravati. District RRT investigated the outbreak. House to house survey done. All cases consumed homemade food (dhapode) consisting of fermented wheat with jowar flour. Stomach wash sample, food samples, blood and urine sample taken; result awaited. All cases treated symptomatically. Four males aged 25, 19, 10, 03 years respectively and one female child aged 05 years died due to the condition. Health education given.
5.	Madhya Pradesh	Betul	viii. Acute Diarrheal Disease	29	0	29/03/15	30/03/15	Under Control	Cases reported from Village Junapani, CHC Multai, District Betul. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. All cases treated symptomatically. Health education given
		Morena	ix. Chickenpox	15	0	31/03/15	04/04/15	Under Surveillance	Cases reported from Village Bhagondakhund, SHC Ronipura, CHC Joura, District Morena. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 4-6 years of age group. All cases treated symptomatically Health education given regarding isolation of cases.
		Shivpuri	x. ?Measles	5	0	27/03/15	01/04/15	Under Surveillance	Cases reported from Kherpura, Block Pohari, District Shivpuri. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 4-7 years of age group and all were unimmunized. Health camp organized in the area and all cases treated symptomatically. Vitamin A administered to all cases. Health education given.
		Umariya	xi. Chickenpox	9	0	03/04/15	04/04/15	Under Surveillance	Cases reported from Village/SC Amiliha, PHC Jamudi, Block Pali, District Umariya. District RRT investigated the outbreak. House to house survey done. All cases were under 10 years of age. All cases treated symptomatically. Vitamin A supplementation given. Health education given.

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6.	Odisha	Koraput	xii. Anthrax	18	0	25/03/15	30/03/15	Under Surveillance	Cases with skin ulcers in upper extremities reported from eight villages spread in three blocks Semiliguda, Lamtaput and Nandapur, District Koraput. District RRT along with central team investigated the outbreak. House to house survey done. History of cattle death prior to the outbreak was there in all the 03 blocks and cases were involved in handling the dead bodies and consuming the meat of dead cattle. All cases treated symptomatically. Health education given.
7.	Rajasthan	Udaipur	xiii. Acute Diarrheal Disease	133	0	03/04/15	04/04/15	Under Control	Cases reported from Regar Mohalla, Tehsil Bhinder, Vallabh Nagar, District Udaipur. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water due to the leakages in drinking water pipeline could be the probable cause of the outbreak. 05 Water samples sent to Sub divisional Hospital Udaipur, out of which 04 samples were found to be non-potable. All cases treated symptomatically. Pipeline leakages were repaired. Health education given.
8.	Tamil Nadu	Cuddalore	xiv. Food Poisoning	64	0	04/04/15	06/04/15	Under Control	Cases of vomiting with giddiness reported from Village Kondur, HSC Nathapattu, PHC Thiruvanthipuram, Block/District Cuddalore. District RRT investigated the outbreak. All cases had history of consuming shellfish. 06 Food sample were taken in pair & sent to DPHL Cuddalore & Madras Medical College, Chennai; results awaited. All cases treated symptomatically. Health education given.
		Krishnagiri	xv. Food Poisoning	79	0	31/03/15	06/04/15	Under Control	Cases reported from Village Rammapuram under Block Shoolagiri, and Village Thotlampatti under Block Kelamngalam District Krishnagiri. District RRT investigated the outbreak. All cases consumed food at a Marriage Function. 06 stool samples & 02 water samples sent to DPHL Krishnagiri & Institute of Vector Control & Zoonosis, Housur; & 02 water samples sent to DPHL Krishnagiri; result awaited. All cases treated symptomatically. Health education given.
		Salem	xvi. Chickenpox	08	0	01/04/15	06/04/15	Under Surveillance	Cases reported from Village/HSC Singipuram, PHC Thirumanur, Block Valapady District Salem. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 05-10 years age group and their immunization status not known. All the cases treated symptomatically. Health education given

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9.	Tripura	West Tripura	xvii. Chickenpox	05	0	25/03/15	25/3/15	Under Control	Cases reported from Village Ghosh Para, PHC Ranirbazar, Block Old Agartala, and District West Tripura. District RRT investigated the outbreak. House to house survey done. All cases were more than 11 years of age. Medical camp organized in the area and all the cases treated symptomatically. Health education given.
10.	Uttar Pradesh	Basti	xviii. Chickenpox?	12	0	26/03/15	01/04/15	Under Control	Cases of fever with rash reported from Village Nauwagaon, SC Majhauwa Ramprasad, CHC Bhanpur, Block Ramnagar, District Basti. District RRT investigated the outbreak. House to house survey done. All the cases were between 4-30 years of age group. All the cases treated symptomatically. Health education given regarding isolation of cases and personal hygiene.

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	Madhubani	xix. Chickenpox	24	0	16/03/15	Under Surveillance	Cases of fever with rash reported from Village/SC Dulipati, PHC Jainagar, District Madhubani. District RRT investigated the outbreak. Majority of cases were more than 10 years of age. House to house survey done. All cases treated symptomatically. Health education done.	
2.	Karnataka	Bellary	xx. Rubella	25	0	27/02/15	Under Control	Cases reported from village Konchigeri ,PHC Sirigere, Taluk Siruguppa, District Bellary. District RRT investigated the outbreak. House to house survey done. All the cases were less than 15 years of age. 05 out of 06 blood sample sent to NIV Bangalore tested positive for Rubella IgM ELISA. All cases were isolated and treated symptomatically. Vitamin A was administered to all the cases. Health education given	
3.	Kerala	Ernakulam	xxi. Viral Hepatitis A	11	0	26/02/15	Under Surveillance	Cases reported from Village Kunjattukara, Ottumpuram, PHC Edathala, Block Malayidamthuruthu, District Ernakulam. District RRT investigated the outbreak. Consumption of contaminated water from the village well could be the probable cause of the outbreak. Out of 07 samples tested at RPH Lab Ernakulam, 01 sample tested positive for hepatitis A IgM ELISA. All cases treated symptomatically.Chlorination of the village well done. Health education given.	
		Malappuram	xxii. Dengue	20	0	27/02/15	Under Control	Cases reported from Village/, CHC Tanur, Block Valavanur, District Malappuram. District RRT investigated the outbreak. A total of 17 serum samples were tested out of which 09 were found to be positive for Dengue IgM ELISA at GMC College, Manjari. All cases treated symptomatically. Fogging and reduction done in the area. Health education done.	

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE								
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4.	Maharashtra	Nashik	xxiii. Food Poisoning	80	0	24/03/15	Under Control	Cases of nausea, vomiting and abdominal pain reported from Govt residential school Babhulgaon, PHC Patoda, Block Yeola, District Nashik. District RRT investigated the outbreak. All cases consumed breakfast consisting of milk, sugar, poha and mixed khichadi. A total of 05 vomitus samples and food samples were sent for bacteriological examination; result awaited. All cases treated symptomatically. Health education given.
5.	Odisha	Khordha	xxiv. Viral Hepatitis	11	0	18/03/15	Under Control	Cases reported from Baseli Sahi, Khordha ANC area, District Khordha. District RRT investigated the outbreak. House to house survey done. All 06 serum samples tested at S.C.B MCH Cuttak were found to be positive for hepatitis E virus, and both the water samples were found to be negative for any pathogen. All cases treated symptomatically. Chlorination done. Health education given.
6.	Uttarakhand	Haridwar	xxv. Chickenpox	55	0	20/03/15	Under Control	Case reported from Khera Mohalla, Village Bindu, PHC Bhalswagaj, Block Bhagwanpur, District Haridwar. District RRT investigated the outbreak. House to house survey done. Majority of the cases were in 05-15 years age group. All cases were isolated and 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.	Manipur	Chandel	i. Measles	5	0	27/03/15	Under Surveillance	Cases reported in 13 <sup>th</sup> week ending on 29 <sup>th</sup> March 2015 from Moreh ward No. 4&9, Moreh Sub Divisional Hospital, Chandel District. District RRT investigated the outbreak. All cases were less than 8 year of age. 02 out of 05 blood samples sent to Guwahati Medical College tested positive for measles IgM ELISA. All cases 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
2.	Goa	North Goa	ii. KFD	60	04	28/02/15	Under Surveillance	44 Cases of fever with loose motion and vomiting reported in 10th week ending on 08th March 2015, further 16 more cases reported from Sawant Wada and Deul Wada of Village Pali, , CHC Valpoi, Taluka Sattari District North Goa. State RRT along with Central team from NCDC is investigating the outbreak. All the cases are living on the fringe of Madei Wild Life Reserve and have cashew plantations at the border of the forest. There were reports of monkey deaths from parts of the forest from 20 <sup>th</sup> February 2015. 21 samples were sent to Manipal Centre for Virus Research, Manipal (MCRV), all samples tested negative for Dengue, Leptospira and scrub typhus. 19 out of 21 samples tested positive for KFDV by RT-PCR. All cases treated symptomatically. One female aged 55 years and 03 males aged 60, 50 and 35years respectively died due to the condition. Intersectoral coordination meeting with Forest officials Veterinary officials, Faculty of Goa Medical College and Health official was conducted. Health education given to public for taking precaution while entering the forest. Special IEC strategy planned for the community living in the affected area.