

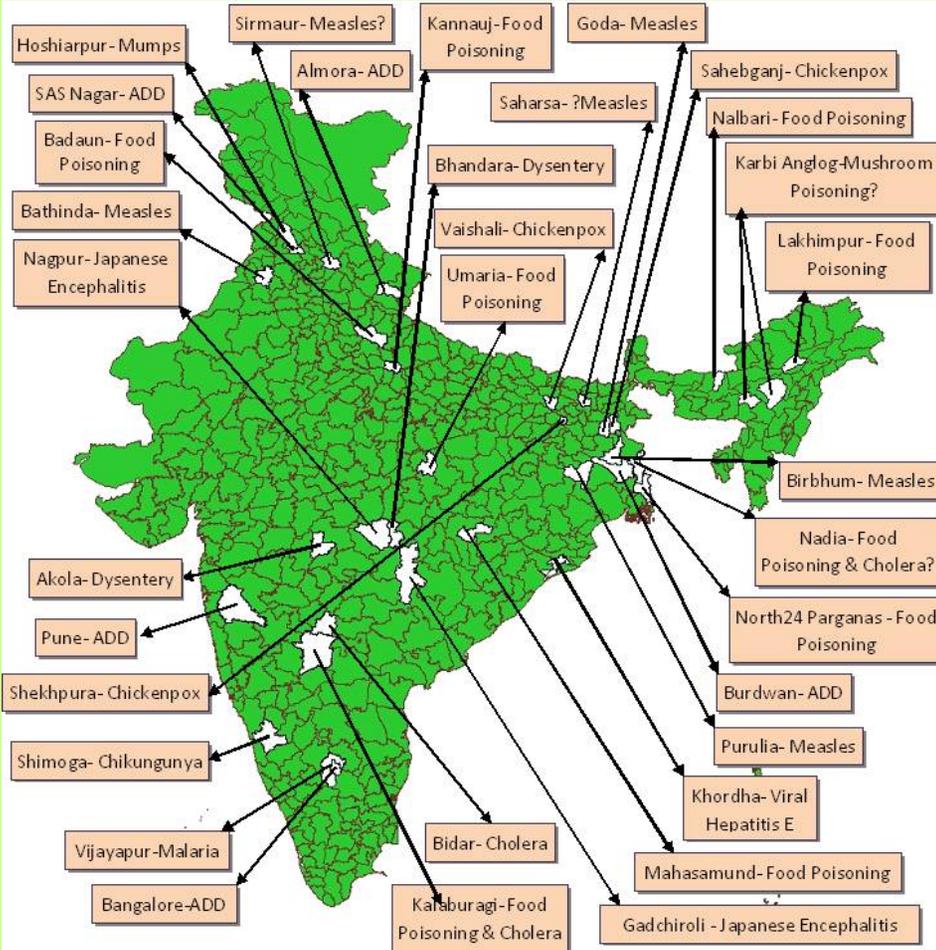


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



17th week (20th April To 26th April) 2015

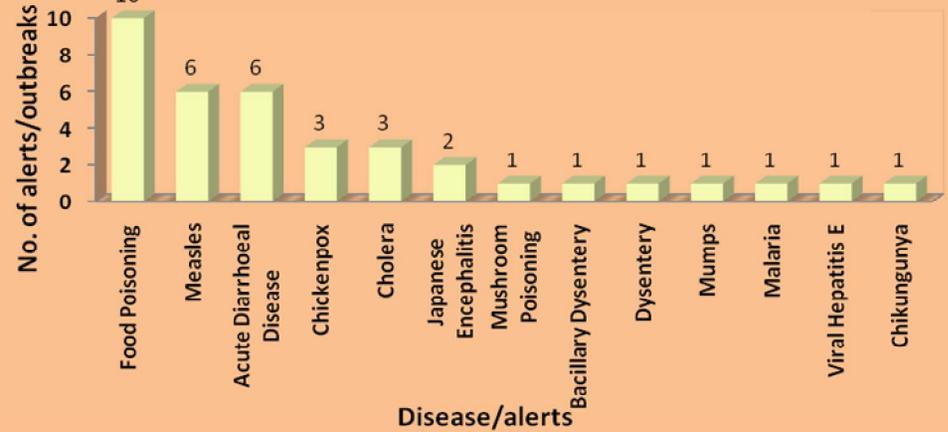
District wise disease alerts/outbreaks reported in the 17th week, 2015



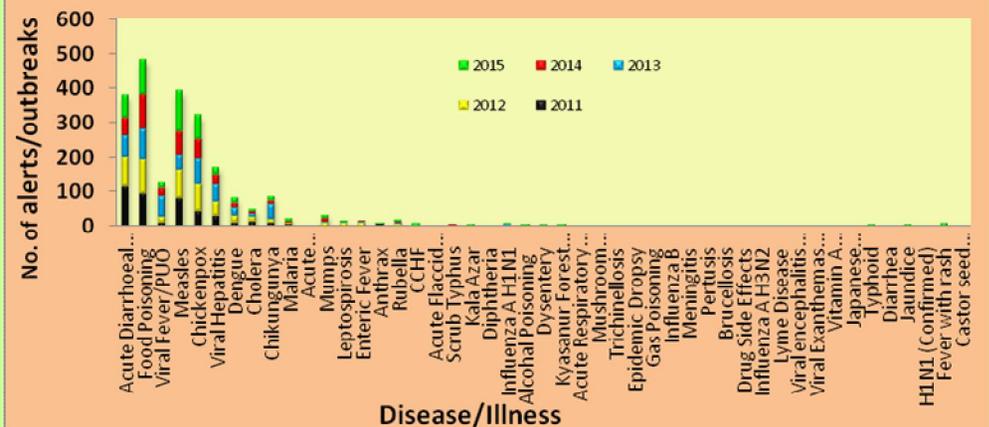
Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	30
No. of States/UT's Submitted 'NIL' outbreak report	12

Disease alerts/outbreaks reported during this week (n=37)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 17th week of 2011, 2012, 2013, 2014 & 2015



S. N.	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	Lakhimpur	i. Food Poisoning	30	0	22/04/15	24/04/15	Under Surveillance	Cases of vomiting, loose motion and pain abdomen reported from Village Ujani Jalbari, SC Jalbari, PHC Dhakuakhana, District Lakhimpur. District RRT investigated the outbreak. Majority of cases were in 20-40 year age group. All had history of consumption of food in a religious ceremony consisting of Mah Prasad and Kheer. 04 stool samples collected and sent to DPHL, North Lakhimpur; result awaited. All the cases treated symptomatically. Health education given.
		Nalbari	ii. Food Poisoning	30	0	22/4/15	23/04/15	Under Control	Cases vomiting, loose motion and pain abdomen reported from Village Barnagar Banekuchi, SC Danguapara, PHC Banekuchi, District Nalbari. District RRT investigated the outbreak. All cases had history of consumption of food in a marriage ceremony consisting of curd. All were under 30 years of age. Food safety officer collected food samples and sent to Public Health Lab Bamunimaidam. All the cases treated symptomatically. Health education given.
2.	Bihar	Saharsa	iii. ?Measles	6	0	20/04/15	22/04/15	Under Surveillance	Cases reported from Village Saptiyahi, Sharma Tola, District Saharsa. District RRT investigated the outbreak. Majority of cases were less than 08 years of age. All the cases treated symptomatically. Health education given.
		Vaishali	iv. Chickenpox	9	0	15/04/15	21/04/15	Under Control	Cases of fever with rash reported from Village Nagwa, Block Pathedi Belsar, District Vaishali. District RRT investigated the outbreak. House to house search done. All cases treated symptomatically. Health education was given.
3.	Himachal Pradesh	Sirmaur	v. Measles?	11	0	20/04/15	20/04/15	Under Control	Cases reported from Village Sharog and Patai Block Shillai, District Sirmaur. District RRT investigated the outbreak. House to house search done. All cases treated symptomatically. Vitamin A administered. Health education given.
4.	Jharkhand	Godda	vi. Measles	17	0	21/04/15	22/04/15	Under Surveillance	Cases reported from Village Kushmah Hardisole SC Damruhat, Block Sunderpahari, District Godda. District RRT investigated the outbreak. House to house search done. Majority of cases were less than 05 years of age. All 05 blood samples sent to Institute of serology Kolkata tested positive for measles IgM ELISA. All cases treated symptomatically. Vitamin A given to cases. Health education given.
5.	Madhya Pradesh	Umariya	vii. Food Poisoning	52	0	21/04/15	22/04/15	Under Control	Cases reported from Village Amaha, SHC Tamannara, PHC Harrawah, Block Karkeli, District Umariya. District RRT investigated the outbreak. All cases had consumed food in a ceremony. All cases treated symptomatically. Health education given.

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6.	Maharashtra	Akola	viii. Dysentery	12	0	23/04/15	25/04/15	Under Surveillance	Cases of loose stools with mucus reported from Village/SC Rel, PHC Kawasa, Block Akola, District Akola. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. 01 out of 02 water samples tested at District Public Health lab by OT method was found to be non potable, 04 stool samples found negative for pathogens. All cases treated symptomatically. Health education given.
		Bhandara	ix. Dysentery	30	0	16/04/15	20/04/15	Under Surveillance	Cases of fever, loose stools with mucus , abdominal pain, nausea and fatigue reported from Village/SC Virali, PHC Sarandi, PHC Lakhandur, Block/District Bhandara. District RRT investigated the outbreak. Active case search done in the area.04 out of 11 water samples collected and sent to Lakhandur Lab were found to be non-potable. Water sources in the area chlorinated. Medical camp organized. All cases treated symptomatically. Health education given.
7.	Punjab	SAS Nagar	x. Acute Diarrheal Disease	40	0	22/4/15	23/4/15	Under Surveillance	Cases of diarrhea reported from Dashmesh Enclave, Zirakpur, Block Derabassi, District SAS Nagar. District RRT investigated the outbreak. House to house survey was conducted. Consumption of contaminated water could be the probable cause of the outbreak. 03 out of 05 water samples tested at State Bacteriology Lab, Mohali were found to be non- potable. All cases treated symptomatically. Health education given.
		Hoshiarpur	xi. Mumps	27	0	20/04/15	20/04/15	Under Surveillance	Cases reported from Govt. Elementry School Village Rahlon SC Binjon Block Possi, District Hoshiarpur .District RRT investigated the outbreak. Majority of cases were in 09-12 year age group.06 serum samples tested positive for mumps IgM ELISA. All the cases treated symptomatically. Health education given.
8.		Vijayaapur	xii. Malaria	33	00	23/04/15	25/04/15	Open	Cases reported from Village Daddamatti, PHC Bableshwar, Taluk/District Vijayaapur. District RRT investigated the outbreak. All the cases were migrant laborers from Maharashtra. 33 out of 50 blood smears examined were found to be positive for Malaria (Pv). All the cases treated locally. Health education given regarding personal protection and source reduction..

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	Karnataka	Bidar	xiii. Cholera	22	00	24/04/15	25/04/15	Under Control	Cases with loose stools reported from Village Jojana, PHC Wadagaon, Taluk Aurad District Bidar. District RRT investigated the outbreak House to house survey done. Consumption of contaminated water from hand pump could be the probable cause of outbreak.01 out of 03 stool samples tested at Bidar Institute of Medical Sciences was found to be positive for cholera and 2 out of 06 water samples sent to DPHL were found to be non-potable. All the cases treated symptomatically. Chlorination done. Health education given.
		Kalaburagi	xiv. Food Poisoning	59	00	22/04/15	23/04/15	Under Control	Cases reported from Village Ladlapur, PHC Allolli, Taluk Chitapur District Kalaburagi. District RRT investigated the outbreak. All the cases consumed food which was left over after a religious ceremony.03 water samples collected and sent for testing at district hospital; result awaited. All cases treated symptomatically. Health education given.
	Karnataka	Kalaburagi	xv. Cholera	82	00	22/04/15	23/04/15	Under Control	Cases reported from Village/PHC Biral B, Taluk Jewargi, District Kalaburagi. District RRT investigated the outbreak House to house survey done. Consumption of contaminated water from pond could be the probable cause of the outbreak. 01 out of 05 stool samples sent to Referral lab Bidar tested positive for cholera.16 water samples collected and sent for testing at DH; result awaited All cases treated symptomatically. Health education given.
		Chickaballapura	xvi. Acute Diarrheal Disease	50	00	24/04/15	25/04/15	Under Control	Cases reported from Valmiki Hostel, Taluka/District Chhikaballapura. District RRT investigated the outbreak. Consumption of contaminated water from the tank could be the probable cause of the outbreak. 01water samples collected and sent for testing at district hospital was found to be non-potable. All cases treated symptomatically. Health education given
9.	Uttrakhand	Almora	xvii. Acute Diarrheal Disease	16	0	23/04/15	27/04/15	Under Control	Cases reported from Village Daang, Block Sult District Almora. District RRT investigated the outbreak. Majority of cases were more 10 year age group .06 stool samples sent to District priority Lab Almora; result awaited. 03 water samples were sent to District priority lab Almora, all water samples were found to be non-potable. All cases treated symptomatically. Health education given.
10.	Uttar Pradesh	Badaun	xviii. Food poisoning	18	0	24/04/15	25/04/15	Under Surveillance	Cases of vomiting and loose stools reported from village Kandela, Block PHC Jagat, District Budaun. District RRT investigated the outbreak. All the cases had consumed food in a ceremony. All cases treated symptomatically. Health education given.

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		Kannauj	xix. Food poisoning	20	0	16/04/15	25/04/15	Under Control	Cases of vomiting and loose stools reported from Village Mochi, Block CHC Kannauj, District Kannauj. District RRT investigated the outbreak. All the cases had consumed Kheer in a ceremony. All cases treated symptomatically. Health education given.
11.	West Bengal	Nadia	xx. Food poisoning	64	0	24/04/15	24/04/15	Under Control	Cases of vomiting. Pain abdomen and loose stools reported from Village Panpur Purbapara, SC Mollabelia, Block, Haringhata, SD Kalyani, District Nadia. District RRT investigated the outbreak. All cases consumed common food like plain rice, dal, mixed curry, meat preparation, chatni and sweet in a marriage ceremony. All cases treated symptomatically. Health education given.
		North 24 Parganas	xxi. Food Poisoning	60	0	24/04/15	24/04/15	Under Control	Cases reported from Sundarban Public School, Village Amtala, GP/SC Kumorjola, Block Minakhan, District North 24 Parganas. District RRT investigated the outbreak. All cases consumed rice, prawn chicken and fish in a teacher's conference. All 4 stool samples collected and sent to RG Kar Medical College Hospital tested negative for any pathogen. All cases treated symptomatically. Health education given.
		Purulia	xxii. Measles	14	0	23/03/15	24/03/15	Under Observation	Cases of fever with rash reported from Village Bhadsa, SC Manara, Block/District Purulia. District RRT investigated the outbreak. Majority of cases were less than 15 years. 6 serum samples collected and sent to Institute of Serology Kolkata and were found to be positive for measles IgM ELISA. All cases treated symptomatically. Health education given.
	West Bengal	Burdwan	xxiii. Acute Diarrheal Disease	19	0	24/04/15	24/04/15	Under Surveillance	Cases reported from Village Taranagar, GP Kurkuba, Block Galsi-2, District Burdwan. District RRT investigated the outbreak. Majority of cases were in the adult age group. Consumption of contaminated water from the pond could be the probable cause of the outbreak. 02 rectal swabs and 04 water samples collected and sent to DDPH Lab. Both the rectal swabs tested negative for any pathogen. 01 out of 04 water samples were found to be non-potable. All cases treated symptomatically. Health education given.
		Nadia	xxiv. Cholera	59	0	15/04/15	22/04/15	Under Control	Cases of fever with abdominal pain, vomiting, and loose motion reported from Village Bagalpur, GP Arbandi – II, Block Sanitpur, District Nadia. District RRT investigated the outbreak. House to house survey done. 01 stool and 03 water sample sent to the Microbiology Lab, NICED at Belehata. 01 out of 03 water samples was found to be positive for Vibrio Sp. Stool sample was found to be negative for any pathogen. All cases treated symptomatically. Health education given.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

S. N.	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.	Assam	Karbi Anglog	xxv. Mushroom Poisoning?	7	2	10/04/15	Under Surveillance	Cases reported from Village/SC Silimkhuwa, PHC Chowkihola, District Karbi Anglog. District RRT investigated the outbreak. All cases were from same family and consumed mushroom after which they developed diarrhea, vomiting and abdominal cramps. All cases treated symptomatically. Two male children aged 2 and 7 years respectively died due to the condition. Health education given.
2.	Bihar	Shekhpura	xxvi. Chickenpox	22	0	02/04/15	Under Surveillance	Cases reported from Village Pandhar, HSC Hussainabad, PHC /Block Ariyari, District Shekhpura. District RRT investigated the outbreak Majority of cases were more than 10 years of age. All cases treated symptomatically Health education given.
3.	Chattisgarh	Mahasamund	xxvii. Food Poisoning	129	0	01/04/15	Under Control	Cases of vomiting and loose stools reported from Village Baitari, SC Jhilmila, PHC/CHC Saraipali, District Mahasamund. District RRT investigated the outbreak All cases consumed food in a death ceremony. Health camp organized in the area. All cases treated symptomatically. Health education given.
		Mahasamund	xxviii. Food Poisoning	48	0	14/04/15	Under Control	Cases of vomiting and loose stools reported from Village Ghunchapali, SC Ruda, PHC Singhoda, CHC Saraipali, District Mahasamund. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. All cases treated symptomatically. Health education given.
4.	Jharkhand	Sahebganj	xxix. Chickenpox	18	0	07/04/15	Under Control	Cases reported from Village Pipra, SC Barari, CHC Barharwa, District Sahebganj. District RRT investigated the outbreak. House to house search done. Health camp organized in the area. All cases treated symptomatically. Health education given.
5.	Karnataka	Shimoga	xxx. Chikungunya	38	00	03/04/15	Under Control	Cases reported from Village Halugadde, PHC Rippenpete, Taluk Hosnagara District Shimoga. District RRT investigated the outbreak. House to house visit conducted. Out of 19 serum samples collected 16 were positive for Chikungunya IgM ELISA at Manipal research centre Udupi A temporary clinic started in the village and all the cases treated symptomatically. Health education regarding given.
6.	Maharashtra	Gadchiroli	xxxi. Japanese Encephalitis	14	2	07/04/15	Under Surveillance	Cases reported from Village/SC Kothi, PHC Arewada, Block Bhamragad, District Gadchiroli. District RRT investigated the outbreak. House to house fever survey done. 14 blood smears were examined and all were found to be negative for malaria. A total of 08 serum samples tested; 3 samples positive for JE. Temephos applied. Fogging done. 2 female children aged 10 and 13 years respectively died due to the condition. All cases treated symptomatically. Health education given.
		Nagpur	xxxii. Japanese Encephalitis	5	0	14/04/15	Under Control	Cases reported from Village Patgowari, PHC Mansar, TalukaRamtek, District Nagpur. District RRT investigated the outbreak. All cases were in 07-13 year age group. 5 Blood samples were sent to NIV, Pune, out of which 01 sample tested positive for JE IgM ELISA. All cases treated symptomatically. Health education given.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

S. N.	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
	Maharashtra	Pune	xxxiii. Acute Diarrheal Disease	55	0	14/02/15	Under Surveillance	Cases reported from Village Ghodegaon No. 2, SC Narodi, PHC M Padawal, Block ambegaon, District Pune. District RRT investigated the outbreak. Consumption of contaminated water due to leakages in drinking water pipeline could be the probable cause of the outbreak. Total 31 water samples tested, out of which 3 samples were found to be non-potable. 4 stool samples were tested and all samples were found to be negative for any pathogen. All the cases treated symptomatically. Health education given.
		Pune	xxxiv. Acute Diarrheal Disease	7	0	31/03/15	Under Surveillance	Cases reported from Village Nimagaoketki, SC/ PHC Bijwadi, Block Indapur, District Pune. District RRT investigated the outbreak. Consumption of contaminated water due to leakages in drinking water pipeline could be the probable cause of the outbreak. 03 water samples & 1 stool sample sent to Indapur lab; result awaited All the cases treated symptomatically. Health education given.
7.	Odisha	Khordha	xxxv. Viral Hepatitis E	12	0	14/04/15	Under Control	Cases reported from Village Kantalbai Jhansipatna, CHC Tangi, District Khorda. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. House to house survey done. All 04 serum samples sent to SCB MC, Cuttack tested positive for Viral Hepatitis E. All the cases treated symptomatically. Health education given.
8.	Punjab	Bathinda	xxxvi. Measles	28	0	01/04/15	Under Control	Cases reported from VPO Kothe Kour Singh Wale, Block Goniana, District Bhatinda. District RRT investigated the outbreak. House to house survey done. Most of the cases belong to 2-10 years of age. A total of 04 serum samples collected and sent for examination to GGS Medical College Faridkot; result awaited. Health education given. Vitamin A doses given to all cases.
9.	West Bengal	Birbhum	xxxvii. Measles	25	0	29/01/15	Under Control	Cases of fever with rash reported from Village Chinpai, SC Bagdi and Bauripara, Block Dubrajpur, District Birbhum. District RRT investigated the outbreak. Majority of them were less than 10 year age group. 6 blood samples and 2 urine samples collected by NPSF for lab investigation. All 06 samples tested positive for IgM ELISA. All the cases treated symptomatically. Health education given.