

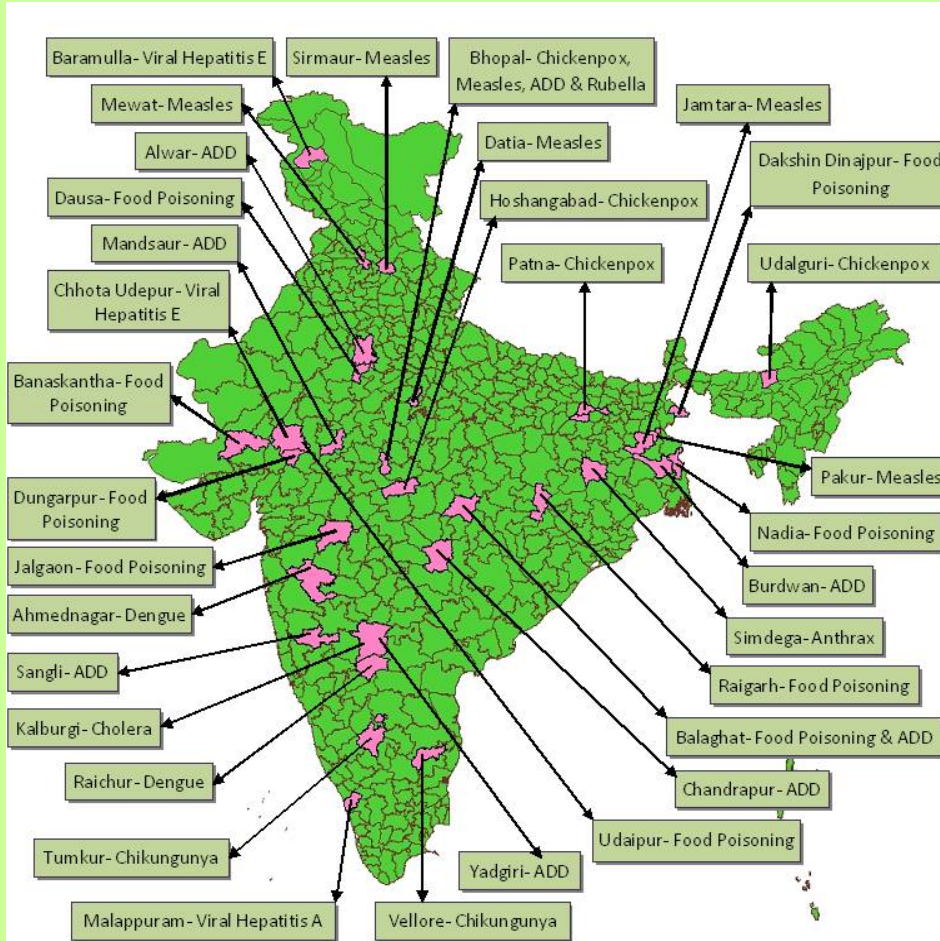


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



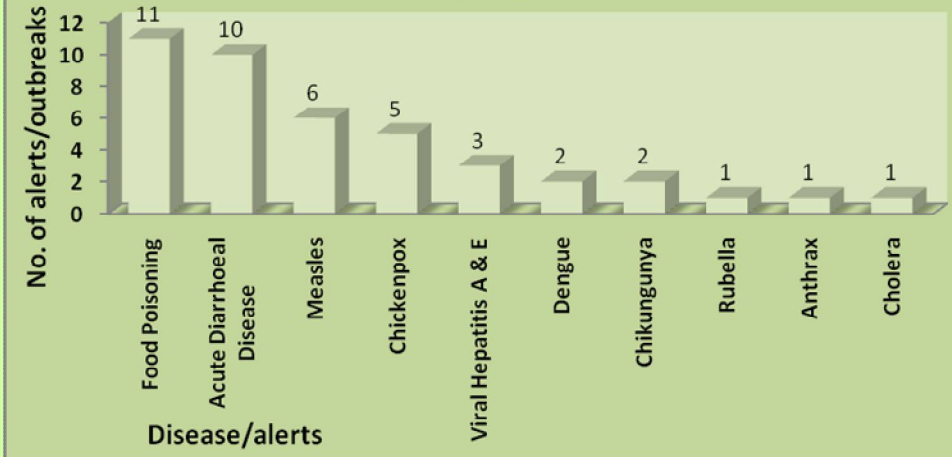
19th Week (04th May To 10th May) 2015

District wise disease alerts/outbreaks reported in the 19th Week, 2015

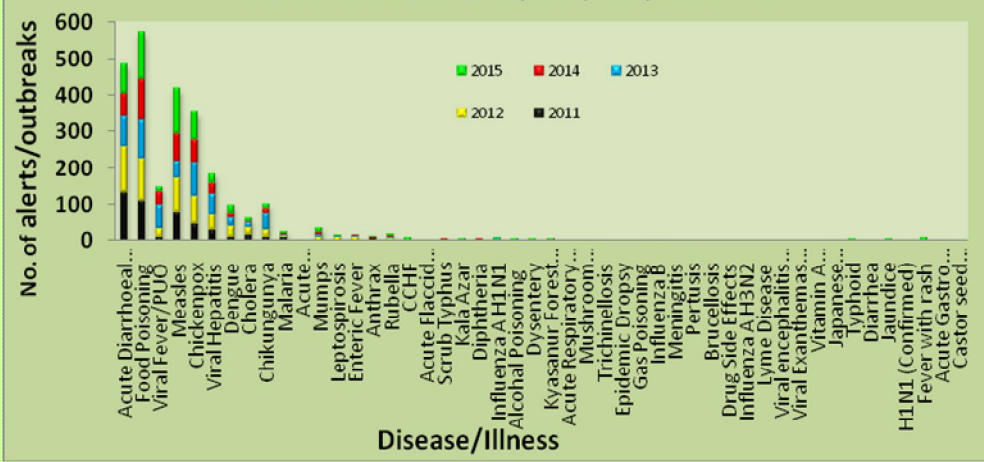


Reporting Status of States/UT's	
No. of States/UT's Submitted outbreak report (including NIL report)	29
No. of States/UT's Submitted 'NIL' outbreak report	11

Disease alerts/outbreaks reported during this week (n=42)



Comparison of cummulative no. of disease alerts/outbreaks reported till the 19th week of 2011,2012,2013,2014 & 2015



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.	Bihar	Arwal	i. Chickenpox	09	1	09-05-15	09-05-15	Under Surveillance	Cases of fever with rash reported from PHC Pachkeshar, Block Karpi, District Arwal. District RRT investigated the outbreak. House to house survey done. Cases were in 02 -40 years age group. All cases were treated symptomatically. Health education given.
		Jahanabad	ii. Food Poisoning	24	00	03-05-15	06-05-15	Under Control	Cases vomiting, pain abdomen, and loose stools reported from PHC Ratni Faridpur, PS Sakurabad, Block Aero District Jahanabad. District RRT investigated the outbreak. All the cases had history of consuming food from breakfast packets. All cases were treated symptomatically. Health education given.
		Patna	iii. Chickenpox	11	00	06-05-15	10-05-15	Under Surveillance	Cases of fever with rash reported from Village Lodipur vagicha & Gangatola, SC Sherpur, PHC & Block Maner, District Patna. District RRT investigated the outbreak. House to house survey done and overcrowding was observed. All the cases were between 2 months - 25 year age group. All cases were treated symptomatically. Health education given.
2.	Chhattisgarh	Raigarh	iv. Food Poisoning	129	00	02-05-15	06-05-15	Under Control	Outbreak reported from Village Barra, SC/ PHC Barra, Block Kharsi, District Raigarh. District RRT investigated the outbreak. House to house survey done. Cases had history of consumption of common food. All cases were treated symptomatically. Health education given.
3.	Gujarat	Banaskantha	v. Food Poisoning	36	00	08-05-15	08-05-15	Under Control	Cases reported from Village Rajosana, SC Tenivada, PHC Chhapi, Block Vadgam, District Banaskantha. District RRT investigated the outbreak. All the cases had consumed food at a marriage ceremony. The food items consumed were sherbet rice, dal. All the cases treated symptomatically. Health education given.
		Chhota Udepur	vi. Viral Hepatitis E	31	00	05-05-15	09-05-15	Under Surveillance	Cases of fever, pain in the abdomen, loss of appetite and yellow discoloration of sclera reported from Village Dhankwada, SC Bodeli, PHC Alikherva, Block Bodeli, District Chhota Udepur. District RRT investigated the outbreak. Consumption of contaminated water due to leakages in drinking water pipeline could be the probable cause of outbreak. All 3 water samples tested at Medical College Vadodara were found non potable and 4 serum samples tested at PH laboratory, Vadodara were found to be positive for Hepatitis E on IgM ELISA. All the cases treated symptomatically. Chlorination of water sources done. Health education given.

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4.	Haryana	Mewat	vii. Measles	06	00	06-05-15	11-05-15	Under Control	Cases of fever with rash reported from Village Kalinjar, SC Bajhera, PHC Ujina, District Mewat. District RRT investigated the outbreak. The immunization status of the cases was low. Majority of the cases were between 2-10 years of age. All 5 samples tested at SMS Lab Jaipur were positive for Measles. Vitamin A supplementation done. All cases treated symptomatically. Health education given.
5.	J&K	Baramulla	viii. Viral Hepatitis E	40	00	06-05-15	08-05-15	Under Surveillance	Cases reported from Village Hanjiwera Bala, SC Nowloori, PHC Gund Khwaja Qasim, Block Pattan District Baramulla. The village has been provided tap water supplied by PHE department. The villagers also drew water from a local nala with the help of pumps, which they have installed on their own. All 5 blood samples tested at PH Lab at JLN Hospital, Rainawari were found to be Hepatitis E positive on IgM ELISA. All 4 water samples tested at PH Lab at JLN Hospital, Rainawari were found to be non potable. All cases treated symptomatically. Health education given.
6.	Jharkhand	Simdega	ix. ?Anthrax	17	02	07-05-15	10-05-15	Under Surveillance	Cases presenting with bullous skin lesions reported from SC & PHC Bandarchuwan, Block Kolebira, District Simdega. Animal deaths were reported 1 week prior to the cases. Villagers handle infected dead cattle and pigs for consumption. Majority of the cases are males. Two males aged 27 year old & 45 year old died due to the conditions. 11 blood and 6 wound swabs were collected and sent to RIMS Ranchi. No anthrax bacilli isolated by culture from wound swab & result of blood samples awaited. All cases treated symptomatically. Health education given.
7.	Karnataka	Tumkur	x. Chikungunya	07	00	29-04-15	06-05-15	Under Control	Cases of fever reported from Village Bidangere, PHC/CHC Yaliyur, Taluk Kunigal, District Tumkur. District RRT investigated the outbreak. Out of 2 blood samples tested at Sentinel Surveillance lab Tumkur 1 is positive for Chikungunya IgM ELISA. Entomological survey done. Findings of entomological survey are HI 2.72, CI 1.85, BI 5.45 Both the water samples were found to be non potable for drinking purposes.. Source reduction done. All cases treated symptomatically. Health education given.
		Raichur	xi. Dengue	09	00	07-05-15	07-05-15	Under Control	Cases reported from Village Ashala Tanda, PHC/CHC Mudgal, Taluk Lingsugur, District Raichur. District RRT investigated the outbreak. house to house survey done. Out of 9 samples sent to Sentinel Surveillance Lab Raichur 6 were positive for Dengue on IgM ELISA. Entomological survey done. Findings of entomological survey are HI 12, CI 15, BI 10 Source reduction done. All cases 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
	Karnataka	Yadgiri	xii. Acute Diarrheal Disease	40	00	06-05-15	07-05-15	Under Control	Cases reported from Village & CHC/PHC Petammapur, Taluk Shorapur, District Yadgiri. District RRT investigated the outbreak. Consumption of contaminated water due to leakages in drinking water pipeline could be the probable cause of outbreak. Out of 4 water samples tested at DPL Yadgiri 1 is found non potable. E. Coli was found in 1 vomitus sample tested at Referral Lab Bidar. All cases treated symptomatically. Health education given.
		Kalburgi	xiii. Cholera	53	00	05-05-15	11-05-15	Under Control	Cases of loose stools reported from Village Melunda, PHC Hiresavalgi, Taluk, District Kalburgi. District RRT investigated the outbreak. Consumption of contaminated water due to leakages in drinking water pipeline could be the probable cause of outbreak. 06 water samples collected & sent to Referral Lab Bidar; result awaited. Out of 6 stool samples tested at Referral Lab Bidar, 1 stool sample was found positive for vibrio cholera on culture. All cases treated symptomatically. Pipeline repair done. Health education given.
8.	Madhya Pradesh	Balaghat	xiv. Food Poisoning	98	00	03-05-15	07-05-15	Under Control	Cases reported from Village Duglai, SC Samnapur, Block Lamta District Balaghat. District RRT investigated the outbreak. All the cases had consumed food at a marriage function. All cases treated symptomatically. Health education given.
		Balaghat	xv. Acute Diarrheal Disease	45	00	03-05-15	08-05-15	Under Control	Cases of diarrhea reported from Block Ghubadgondi SC Momad, Block Kherdegi, District Balaghat. District RRT investigated the outbreak. 6 water samples collected and sent to PHE Balaghat; result awaited. Chlorination of water sources done. All cases treated symptomatically. Health education given.
		Bhopal	xvi. Chickenpox	05	00	06-05-15	07-05-15	Under Surveillance	Cases of fever with rash reported from Urban Bhopal, Block Rahul Nagar, Asoka Nagar, District Bhopal. District RRT investigated the outbreak. All the cases were in 4-30 years of age group. All cases treated symptomatically. Health education given.
		Bhopal	xvii. Measles	05	00	08-05-15	08-05-15	Under Surveillance	Cases of fever with rash reported from Village Rahul Nagar, Block Govind Pura, District Bhopal. District RRT investigated the outbreak. Immunization status of the cases was unknown. Majority of the cases were in 1-7 years of age group. All 4 samples tested at Medical College Bhopal were positive for Measles IgM ELISA. Vitamin A supplementation done. All cases treated symptomatically. Health education given.

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		Mandsaur	xviii. Acute Diarrheal Disease	63	00	30-04-15	09-05-15	Under Control	Cases of loose stools reported from Village/ PHC Sabakheda, Block Dhundharka District Mandsaur. District RRT investigated the outbreak. All 4 stool samples tested at Medical College Indore were found negative for any pathogens. 2 water samples tested at Medical College Indore were found non potable for drinking purposes. 2 more water samples were collected & sent to Medical College Indore for bacteriological examination; result awaited. All cases treated symptomatically. Health education given.
9.	Maharashtra	Chandrapur	xix. Acute Diarrheal Disease	21	00	02-05-15	07-05-15	Under Control	Cases of loose stools reported from Village/SC Chintaldhaba, PHC Pombhurna, Block Pombhurna, District Chandrapur. District RRT investigated the outbreak. Consumption of contaminated water from a village well could be the probable cause of the outbreak. Water samples sent for lab investigation; result awaited. All cases treated symptomatically. Health education given.
		Jalgaon	xx. Food Poisoning	80	00	02-05-15	07-05-15	Under Surveillance	Cases reported from Village, SC / PHC Shendurni , Block Jamner, District Jalgaon. District RRT investigated the outbreak. All the cases had consumed food at a marriage ceremony. Food items consumed include Angur Rabadi, Rice Chapati, Paneer Bhaji etc. Food sample collected by Police Department and sent for lab investigation; result awaited. All cases treated symptomatically. Health education given.
		Sangli	xxi. Acute Diarrheal Disease	45	00	04-05-15	08-05-15	Under Surveillance	Cases of loose stools reported from Village/ SC Khotwadi, PHC Nandre, Block Miraj, District Sangli. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. All cases treated symptomatically. Chlorination of water sources done. Health education given.
		Sangli	xxii. Acute Diarrheal Disease	55	00	05-15-15	08-05-15	Under Surveillance	Cases of loose stools reported from Village/ SC Shirgaon, PHC Yelavi, Blcok Tasgaon, District Sangli. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. 04 stool samples collected & sent to Govt. Medical College, Miraj; result awaited. All cases treated symptomatically. Health education given.
10.		Dausa	xxiii. Food Poisoning	10	00	07-05-15	07-05-15	Under Control	Cases of vomiting and loose stools reported from Village Gothada, Neemliwali Dhani, PHC Kharandi, Block/District Dausa. District RRT investigated the outbreak. All the cases had history of consuming common food. All cases treated symptomatically. Health education given.

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	Rajasthan	Dungarpur	xxiv. Food Poisoning	08	01	09-05-15	09-05-15	Under Control	Cases reported from SC Malmatha, PHC/ Block Bicchiwara, District Dungarpur. District RRT investigated the outbreak. 1 water sample tested at FSL Lab Udaipur was found potable for drinking purposes. One 12 year old male died due to the illness. Viscera samples were collected & sent to FSL Udaipur; result awaited. . All cases treated symptomatically. Health education given.
		Alwar	xxv. Acute Diarrheal Disease	25	00	05-05-15	06-05-15	Under Control	Cases of pain abdomen and loose stools reported from Block Behror, Indira Colony, District Alwar. District RRT investigated the outbreak. All cases consumed common food (Rabdi, Bundi, Chach and Chapati). All cases treated symptomatically. Health education given.
	Rajasthan	Udaipur	xxvi. Food Poisoning	11	02	02-05-15	05-05-15	Under Control	Cases reported from Village Deengri, SC Pandiyawada, CHC Semari, Block Sarad, District Udaipur. All the affected cases had consumed Dal Bati. One 65 year old female & one 38 year old male died due to the condition. Police case was registered. Food sample & viscera of 2 deaths were collected by police department and immediately sent to laboratory; result awaited. All cases treated symptomatically. Health education given.
11.	Tamil Nadu	Vellore	xxvii. Chikungunya	62	00	29-04-15	04-05-15	Under Surveillance	Cases reported from Village Ganapathipuram Colony, HSC Ganathipuram, PHC Attupakkam, Block Nemili, District Vellore. District RRT investigated the outbreak. Out of 5 serum samples tested at CMC Vellore 1 sample was found to be positive for Chikungunya IgM ELISA. 52 blood smears were tested & all were found negative for Malaria Parasite. Source reduction done. Fogging done. All cases treated symptomatically. Health education given.
12.	West Bengal	Dakshin Dinajpur	xxviii. Food Poisoning	152	00	05-05-15	06-05-15	Under surveillance	Cases reported from Village Mirajapur ,Block Tapan, District Dakshin Dinajpur. District RRT investigated the outbreak. Cases had consumed food at a marriage function. One stool sample tested at Niced, Kolkata was found to be negative for any pathogen. All cases treated symptomatically. Health education given.
		Dakshin Dinajpur	xxix. Food Poisoning	49	00	05-05-15	06-05-15	Under surveillance	Cases reported from Village Kanura ,Samjiya GP, Block Kumarganj District Dakshin Dinajpur. District RRT investigated the outbreak. Cases had consumed food at a marriage function. All cases treated symptomatically. Health education given.

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		Burdwan	xxx. Acute Diarrheal Disease	08	00	05-05-15	06-05-15	Under Control	Cases of loose stools reported from Village PrantikaTaltala Basti, Ward No. 08, Block DMC, District Burdwan. District RRT investigated the outbreak. 02 rectal swabs collected and sent to BMCH, both the samples were found to be 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
1.	Assam	Udalguri	xxxi. Chickenpox	09	01	22-04-15	Under Control	Cases of fever with vesicular eruptions reported from Village Pakribari, SC Mainaguri, PHC/BPHC/District Udalguri. District RRT investigated the outbreak. Majority of the cases were below 15 years of age. Most of the cases were unimmunized. One 7 year old male child died due to complications. All cases treated symptomatically. Health education given.
2.	Himachal Pradesh	Sirmaur	xxxii. ?Measles	57	00	22-04-15	Under Surveillance	Cases of fever with rash reported from Village Satiwala, SC Behral, Block Rajpur, District Sirmaur. District RRT investigated the outbreak. Majority of the cases were 9-14 years of age. 7 samples were collected & sent to PGI Chandigarh; result awaited. All cases treated symptomatically. Health education given.
3.	Jharkhand	Jamtara	xxxiii. ?Measles	18	00	25-04-15	Under Surveillance	Cases of fever with rash reported from Village Dumdumi, SC Sitamuri, CHC and Block Nala, District Jamtara. District RRT investigated the outbreak. Majority of the cases were below 5 years of age. 5 samples were collected & sent to Institute of Serology, Kolkata; result awaited. 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
		Pakur	xxxiv. Measles	24	00	06-04-15	Under Control	Cases of fever with rash reported from Village Bichamahal (Pradhan Tola), SC Bichamahal, CHC Littipara, District Pakur. District RRT investigated the outbreak. Majority of the cases were below 5 years of age. All 5 samples tested at Institute of Serology, Kolkata were positive for Measles IgM ELISA. All cases treated symptomatically. Health education given.
4.	Kerala	Malappuram	xxxv. Viral Hepatitis A	52	00	04-04-15	Under Surveillance	Cases reported from Village Kerala estate, SC Panthra, PHC Karuvarakundu, Block Wandoor, District Malappuram. District RRT investigated the outbreak. All the cases had consumed food at a marriage function in the area. Both samples tested at District Hospital Manjeri tested positive on IgM Hepatitis A ELISA. All cases treated symptomatically. Health education given.
5.	Madhya Pradesh	Bhopal	xxxvi. Acute Diarrheal Disease	12	00	13-04-15	Under Surveillance	Cases of loose stools reported from Village Kheja Mishr, SC Dungariya, Sector Lalariya, Block Berasia, District Bhopal. District RRT investigated the outbreak. All patients had consumed contaminated food. 2 Water samples were collected & sent to PHC; result awaited. All cases treated symptomatically. Health education given.
		Bhopal	xxxvii. Rubella	10	00	24-04-15	Under Control	Cases reported from Village/ PHC Budhakheda, Block Bairagarh, District Bhopal. District RRT investigated the outbreak. Majority of the cases were below 10 years of age. Out of 5 samples tested at Medical College Bhopal, 4 were positive for Rubella on IgM ELISA. All cases treated symptomatically. Health education given.
		Datia	xxxviii. Measles	15	00	19-04-15	Under Control	Cases of fever with rash reported from Village Reanda, SHC Bahadurpur, Block Unao, District Datia. District RRT investigated the outbreak. Majority of the cases were below 5 years of age. Out of 5 samples tested at Medical College Bhopal, 4 were positive for Measles IgM ELISA. Vitamin A supplementation done. All cases treated symptomatically. Health education given.
		Hoshangabad	xxxix. Chickenpox	06	00	27-04-15	Under Control	Cases of fever with rash reported from Village Soyat, Sector Chotlay, Block Seonimalwa, District Hoshangabad. District RRT investigated the outbreak. Majority of the cases were in 1-35 years of age. Vitamin A supplementation done. All cases treated symptomatically. Health education given.
6.	Maharashtra	Ahmednagar	xl. Dengue	11	01	27-04-15	Under Surveillance	Cases of fever reported from Village Parewadi, SC Bhatodi, PHC Mehekri and District Ahmednagar. District RRT investigated the outbreak. Entomological survey was done. The findings of the survey are- HI: 8, CI: 2, 6, BI: 10. Out of 3 serum samples tested at sentinel centre, Ahmednagar one was positive for dengue NS 1 antigen, two results are awaited. One male aged 65 years died due to the condition. All 10 blood slides tested were found to be negative for malarial parasite. All cases treated symptomatically. Health education given.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

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		Chandrapur	xli. Acute Diarrheal Disease	06	01	11-04-15	Under Control	Cases of loose stools reported from Village Karava (Ashram School), SC Junona, PHC Chichipali, Block/District Chandrapur. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. All cases treated symptomatically. Chlorination of water sources done. Health education given.
7.	West Bengal	Nadia	xlii. Food Poisoning	63	00	24-04-15	Under Control	Cases of vomiting and loose stools reported from Village/SC Panpur Purbapara, Block Haringhata, Sub Division Kalyani, District Nadia. District RRT investigated the outbreak. All cases consumed common food comprising of plain rice, dal, mixed curry, meat preparation, chatni and sweet at a marriage ceremony. All cases treated symptomatically. Health education given.