

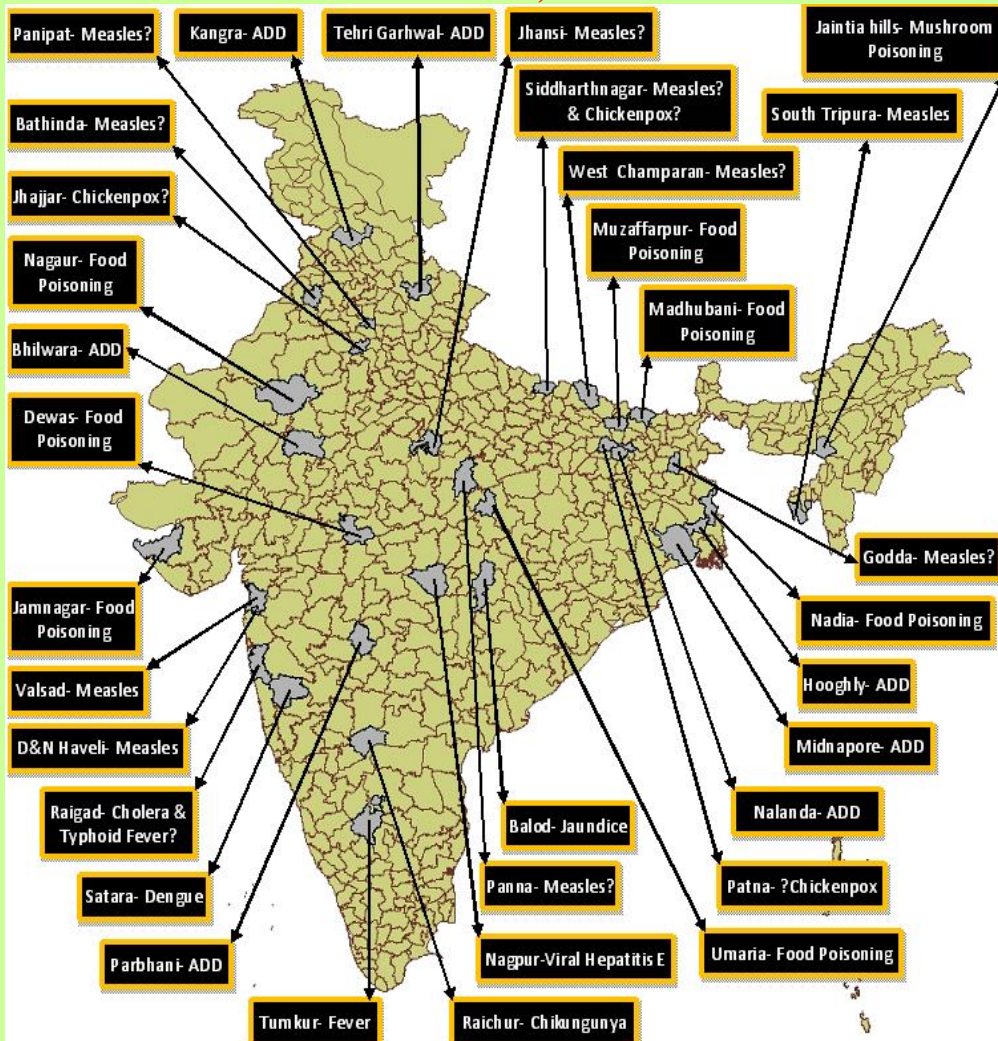


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)

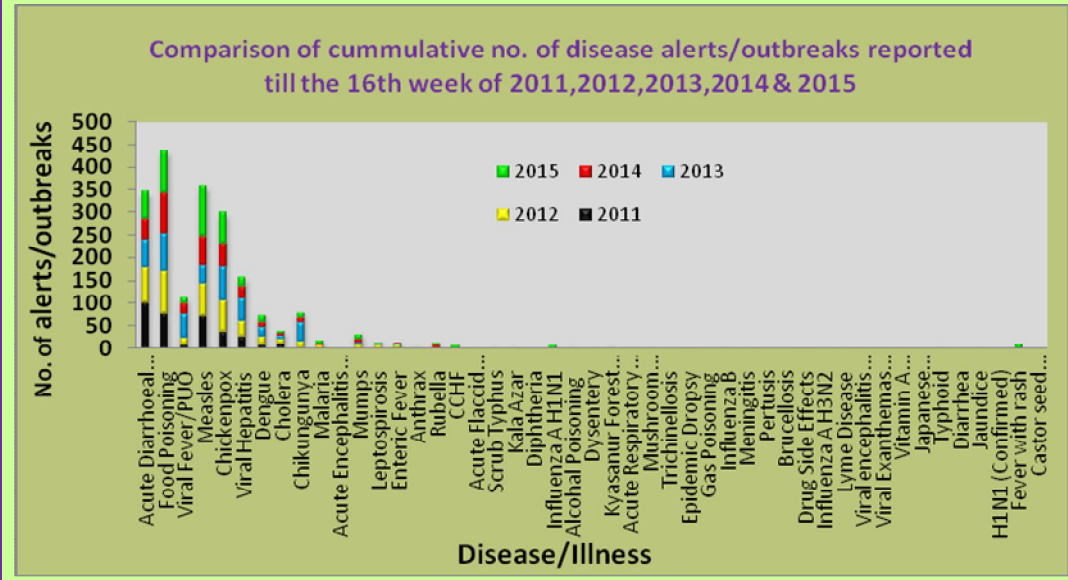
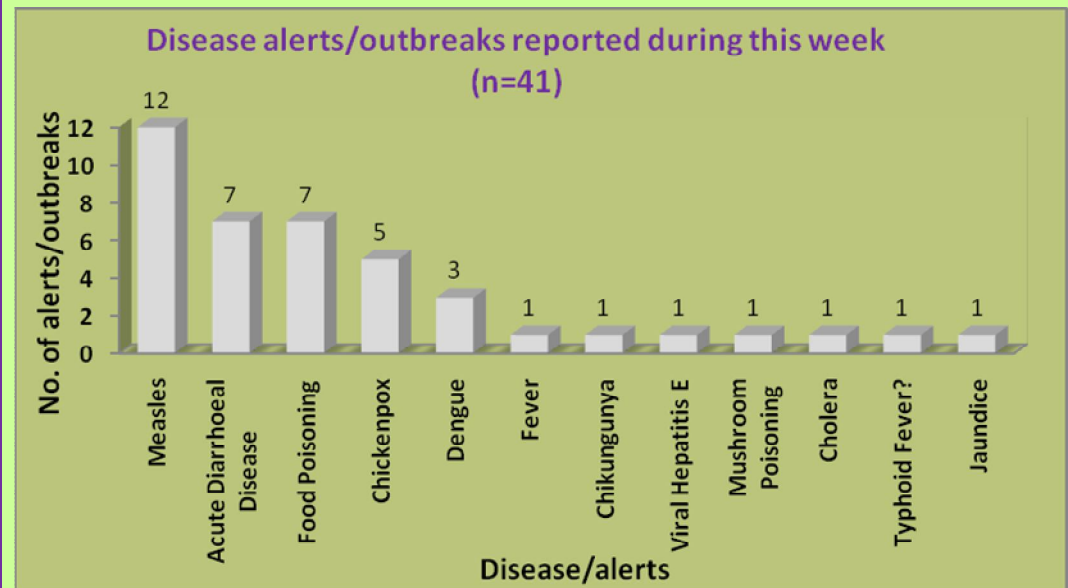


16th week (13th April to 19th April) 2015

District wise disease alerts/outbreaks reported in the 16th week, 2015



Reporting Status of States/UT's	
No. of States/UT's Submitted outbreak report (including NIL report)	32
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.	Bihar	Muzaffarpur	i. Food Poisoning	5	01	08/04/15	18/04/15	Under Control	Cases reported, Village Jaimal Dumari, HSC Dumari, PHC Paroo, District Muzaffarpur. District RRT investigated the outbreak. All cases consumed food at a funeral ceremony. One male aged 82 years died due to the condition. All cases treated symptomatically. Health education given.
		Madhubani	ii. Food Poisoning	81	00	16/04/15	20/04/15	Under Control	Cases reported, Village Purwari Tola, PHC Phulparash District Muzaffarpur. District RRT investigated the outbreak. House to house survey done. All the cases consumed food in a marriage ceremony. All cases treated symptomatically. Health education given.
		Patna	iii. ?Chickenpox	11	00	08/04/15	13/04/15	Under Surveillance	Cases reported from Village Raipura, PHC/Block Fatuha and District Patna. District RRT investigated the outbreak. House to house survey done. Majority of cases were below 10 years of age. All cases treated symptomatically. Health education given.
		Patna	iv. ?Chickenpox	9	00	09/04/15	13/04/15	Under Surveillance	Cases reported from Village Manik Bigha, SC Chandu Bigha, PHC/Block Dhanarua District Patna. District RRT investigated the outbreak. House to house survey done. All the cases were below 05 years of age All cases treated symptomatically. Health education given.
		Patna	v. ?Chickenpox	9	00	09/04/15	13/04/15	Under Surveillance	Cases reported from Village/SC Charma, PHC/Block Masaurhi District Patna. District RRT investigated the outbreak. House to house survey done. All the cases were below 06 years of age All cases treated symptomatically. Health education given.
		West Champaran	vi. Measles?	22	03	11/04/15	21/04/15	Under Surveillance	Cases of fever with rash reported from Village Dobhiya Tola, HSC Bhatha, PHC Jogpathi, District West Champaran. District RRT investigated the outbreak. House to house survey done. Majority of cases were less than 05 years. 05 serum samples sent to PMCH Patna; result awaited.All cases treated symptomatically.03 male children aged less than 03 years died due to the condition. Health education given.
2.	D&N Haveli	D&N Haveli	vii. Measles	12	00	15/04/15	15/04/15	Under Surveillance	Cases reported from Village/SC Galonda (Patelpada), PHC Kilvani, Block Silvassa District D&N Haveli. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 05-10 year age group. All 04 serum samples tested at DPHL, Silvassa were found to be positive for measles IgM ELISA. All cases treated symptomatically. Health education given.

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3.	Harayana	Jhajjar	viii. Chickenpox?	24	00	15/04/15	17/04/15	Under Surveillance	Cases reported from Basant Vihar, Urban Bahadurgarh, PHC Quilla Mohalla. District Jhajjar. District RRT investigated the outbreak. House to house survey done. All cases were in 2 -35 year age group. All cases were isolated and treated symptomatically. Health education given.
		Panipat	ix. Measles?	11	00	16/04/15	17/04/15	Under Surveillance	Cases reported from Village Noorwala, PHC Kabri District Panipat. District RRT investigated the outbreak. House to house survey done. 05 samples collected and sent to NCDC, Delhi; result awaited. Vitamin A supplement given and all cases treated symptomatically. Health education given.
4.	Himachal Pradesh	Kangra	x. Acute Diarrheal Disease	13	00	17/04/15	18/04/15	Under Control	Cases reported from Tiara, CH Kangra, District Kangra. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of outbreak.03 water samples sent to RPGMC Tanda; result awaited. All cases treated symptomatically. Health education given.
5.	Gujarat	Valsad	xi. Measles	136	00	11/04/15	15/04/15	Under Control	Cases reported from PHC: Dahikhed, Block: Kaparada and District Valsad. District RRT investigated the outbreak. House to house survey done. Majority of cases were less than 10 years of age.04 out of 05 samples tested at BJ Medical College Ahmedabad were found to be positive for measles IgM ELISA. All cases treated symptomatically. Health education given.
6.	Jharkhand	Godda	xii. Measles?	21	00	13/04/15	17/04/15	Under Surveillance	Cases reported from Village Basdiah, Sub centre Lohandia, PHC Boarijore, Block Boarijore District Godda District RRT investigated the outbreak. House to house survey done. Majority of cases were in 0-5year age group.05 serum samples sent to Institute of Serology Kolkata; result awaited. All cases treated symptomatically. Health education given.
		Godda	xiii. Measles?	10	00	17/04/15	17/04/15	Under Surveillance	Cases reported from Village/SC Bhanjpur, PHC/Block Mahagama District Godda. District RRT investigated the outbreak. House to house survey done. Majority of case were more than 10 years of age .05 serum samples sent to Institute of Serology Kolkata; result awaited. All cases treated symptomatically. Health education given.
7.	Karnataka	Raichur	xiv. Chikungunya	15	00	16/04/15	18/04/15	Under Control	Cases reported from Village/PHC Santhekallur, Taluk Lingsugur, District Raichur. District RRT investigated the outbreak. House to house survey done.02 out of 06 samples tested positive of chikungunya IgM ELISA. at DPHL All cases treated symptomatically. Fogging done. Source reduction activities carried out. Health education given.

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	Karnataka	Tumkur	xv. Fever	18	00	15/04/15	17/04/15	Under Control	Cases reported from Village Balabasavanahalli, PHC Bramhasandra, Taluk Sir, District Tumkur District RRT investigated the outbreak. House to house survey done 03 blood samples collected and sent to DPHL Out of which 2 samples were found to be widal positive but culture negative. All cases treated symptomatically. Health education given.
8.	Maharashtra	Nagpur	xvi. Viral Hepatitis E	16	00	09/04/15	16/04/15	Under Surveillance	Cases reported from Village Mahadula, PHC Gumthi, Taluka Kamptee District Nagpur. District RRT investigated the outbreak. House to house survey done. All 09 blood samples tested at GMC Nagpur were found to be positive for Hepatitis E. All cases treated symptomatically. Health education given.
		Parbhani	xvii. Acute Diarrheal Disease	24	00	17/04/15	18/04/15	Under Surveillance	Cases reported from Village Govindpur SC Aarvi PHC Pedgaon Block/District Parbhani. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of outbreak. 04 Water samples and 1 Trichlorolyctithin sample sent to DPHL, Parbhani; result awaited. All cases treated symptomatically. Health education given.
9.	Meghalaya	Jaintia hills	xviii. Mushroom Poisoning	14	8	14/04/15	15/04/15	Under Surveillance	Cases reported from Village/SC Khanduli, Namdong PHC, Thadlaskein Block/District Jaintia Hills. District RRT investigated the outbreak. All the cases consumed wild Mushroom cooked along with wild vegetables (Lachein). All cases treated symptomatically. 07 males aged 4,6 ,9,11,14,16,38 and one female child aged 11 years died due to the condition. Health education given.
10.	Madhya Pradesh	Panna	xix. Measles?	9	00	15/04/15	16/04/15	Under Surveillance	Cases reported from Village Sarra (Banharikala) Block Ajaygarh District Panna. District RRT investigated the outbreak. House to house survey done. Majority of cases were less than 8 years of age. 05 serum samples sent to Medical College Bhopal; result awaited. All cases treated symptomatically. Health education given.
		Umaria	xx. Food Poisoning	16	00	15/04/15	15/04/15	Under Control	Cases reported from Village Barhai Kudari SC Thutha Kudari PHC Ghulghuli Block Karkeli District Umaria. District RRT investigated the outbreak. House to house survey done. All the cases were in adult age group. All cases had history of consumption of food (Dal mangoda) in a family function. All cases treated symptomatically. Health education given.

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11.	Rajasthan	Bhilwara	xxi. Acute Diarrheal Disease	21	00	16/04/15	20/04/15	Under Control	Cases of loose stools and pain abdomen reported from Jain Mohalla Village/PHC Sareri Block Gulabpura, District Bhilwara. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of outbreak. All 03 blood samples sent to SMS Medical College Jaipur tested negative for Hepatitis A and E. 02 water samples sent to PHED Lab; result awaited. 05 samples tested by H2S method; 04 samples were found to be non-potable. All cases treated symptomatically. Health education given.
		Nagaur	xxii. Food Poisoning	26	00	15/04/15	20/04/15	Under Control	Cases of vomiting and loose stools reported from residential school of Block Degana, District Nagaur. District RRT investigated the outbreak. House to house survey done. All cases had history of consumption of food in hostel. 02 water samples sent to DPL Ajmer; both samples were found to be potable. All cases treated symptomatically. Health education given.
12.	Tripura	South Tripura	xxiii. Measles	37	00	13/04/15	19/04/15	Under Control	Cases of fever with rash from Belonia English medium H.S. School under Belonia Municipal Council, District South Tripura. District RRT investigated the outbreak. All the cases were in 6-14 years of age group. All 07 samples sent to State Referral Lab, IDSP (AGMC), tested positive for measles IgM ELISA. All cases treated symptomatically. Health education given.
13.	Uttarakhand	Tehri Garhwal	xxiv. Acute Diarrheal Disease	68	00	17/04/15	19/04/15	Under Control	Cases reported from Village Dharkot, PHC Nandgaun, Block Jakhnidhar, District Tehri Garhwal. District RRT investigated the outbreak. House to house survey done. Majority of cases were above 56 years of age. Consumption of contaminated water could be the probable cause of outbreak. 02 stool samples sent to HIHT Jolly Grant and 01 water sample sent to Jalsanathan, New Tehri. Both the stool samples tested negative for Salmonella, Shigella, and Vibrio culture. On MPN testing of water samples, it tested positive for E.coli. All cases treated symptomatically. Chlorination done. Health education given and IEC done.
14.	Uttar Pradesh	Jhansi	xxv. Measles	7	00	16/04/15	16/04/15	Under Control	Cases reported from Village Beheta Block Badagaon District Jhansi. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 1-5 years age group and all the cases were unimmunized for measles. 05 samples sent to SGPGI Lucknow; result awaited. All cases treated symptomatically. Health education given.

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15.	West Bengal	Hooghly	xxvi. Acute Diarrheal Disease	10	00	09/04/15	09/04/15	Under Surveillance	Cases reported from GP Jejur, Telarpar, Block Haripal District Hooghly. District RRT investigated the outbreak. House to house survey done. 2 rectal swab sample collected and sent to NICED ; both the rectal swab sample tested negative for cholera culture.02 water sample collected and sent to Tarakeswar.; result awaited. All cases treated symptomatically. Chlorination done. Health education given.
		Nadia	xxvii. Food Poisoning	13	00	15/04/15	16/04/15	Under Observation	Cases reported from Village Singer Danga Mathpara, SC Suchia, Krishnagar-I Block, District Nadia. District RRT investigated the outbreak. All cases consumed food (plain rice, curry of green jackfruit) on 14.04.2015 in a family get together. 01 rectal swab and one vomitus samples have been collected and sent to microbiology lab NICED at Belehata, both the samples were found 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.	Bihar	Nalanda	xxviii. Acute Diarrheal Disease	14	00	26/03/15	Under Surveillance	Cases reported from Village/ HSC, -Gondu Bigha, Block-Karaiparsurai District Nalanda. District RRT investigated the outbreak.House to house survey done. All cases consumed food in a marriage ceremony. All cases treated symptomatically. Health education given.
2.	Chhatisgarh	Balod	xxix. Jaundice	12	00	07/04/15	Under Control	Cases of jaundice reported from Village Matiyya, Block/District Balod. District RRT investigated the outbreak .House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak.12 blood samples sent to PJLNM Medical College , Raipur; result awaited. All cases treated symptomatically. Health education given.
3.	Gujarat	Jamnagar	xxx. Food Poisoning	25	03	04/04/15	Under Control	Cases of vomiting and loose stools reported from Village /SC Jivapur, PHC Lakhabaval District Jamnagar. District RRT investigated the outbreak. All cases consumed food at a function on the occasion of Hanuman Jayanti.All cases treated symptomatically. Health education given
4.	Maharashtra	Raigad	xxxi. Cholera	22	00	30/03/15	Under Surveillance	Cases reported from SC Nigudshet, PHC Indapur, Taluka Mangaon, District Raigad. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak.22 Sample Sent to DPHL Lab and 01 Sample found to be positive for cholera culture. 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
	Maharashtra	Raigad	xxxii. Typhoid Fever?	32	00	07/04/15	Under Surveillance	Cases reported from Village Ekdara , PHC Agardanda, Taluka Murud, District Raigad. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. All 32 Sample sent to Rural Hospital Murud were found to be WIDAL positive. All cases treated symptomatically. Health education given.
		Satara	xxxiii. Dengue	8	00	01/11/14	Under Surveillance	Cases reported from Village/PHC Lonand, Taluka Khandala District Satara District RRT investigated the outbreak. House to house survey done.03 out of 08 blood samples were found to be positive for Dengue IgM ELISA Fogging done in the area All cases treated symptomatically. Health education given.
		Satara	xxxiv. Dengue	11	00	02/09/14	Under Surveillance	Cases reported from Village Rajachekurle, PHC Pusesavali, Taluka Khatav District Satara. District RRT investigated the outbreak. House to house survey done.01 out of 06 blood samples was found to be positive for Dengue IgM ELISA Fogging done in the area All cases treated symptomatically. Health education given.
		Satara	xxxv. Dengue	22	00	24/10/14	Under Surveillance	Cases reported from Village Phaltan City, Taluka Phaltan Disrict Satara. District RRT investigated the outbreak. House to house survey done.01 out of 02 blood samples tested positive for Dengue IgM ELISA Fogging done in the area All cases treated symptomatically. Health education given.
5.	Madhya Pradesh	Dewas	xxxvi. Food Poisoning	135	00	07/04/15	Under Control	Cases of vomiting with diarrhea reported from Village Gangardi, SC Badapipliya, Block/ PHC Barotha District Dewas. District RRT investigated the outbreak. House to house survey done.All cases had consumed food in a marriage ceremony. All cases treated symptomatically. Health education given.
6.	Punjab	Bathinda	xxxvii. Measles?	28	00	01/04/15	Under Surveillance	Cases of fever with rash from Village Kothe Kour Wale, Block Goniana, District Bathinda. District RRT investigated the outbreak.House to house survey done. Majority of cases were in 05-10 year age group. 04 samples collected and send to GGS Medical College Faridkot; result awaited. All cases treated symptomatically. Health education given.
7.	Uttar Pradesh	Jhansi	xxxviii. Measles?	19	00	07/04/15	Under Control	Cases reported from Ward 6 and 8 Purani Mau Mauranipur Block Muranipur, District Jhansi. District RRT investigated outbreak. Active survey done for new cases in the community. Majority of cases were in 1-7years age group and all the cases were unimmunized for measles. 05 serum samples sent to SGPGI Lucknow; 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
	Uttar Pradesh	Siddharth Nagar	xxxix. Measles?	9	00	07/04/15	Under Surveillance	Cases reported from Village/SC Naugar, PHC Mahadewa Bazar, Block Goriyadiha, District Siddharth Nagar. District RRT investigated outbreak. Active survey done for new cases in the community. Majority of cases were in 1-04 year age group and all the cases were immunized for age.05 serum samples sent to SGPGI, Lucknow; result awaited. All cases treated symptomatically. Health education given.
		Siddharth Nagar	xl. Chickenpox?	7	00	07/04/15	Under Surveillance	Cases reported from Village Dumariyagunj, SC Bewa, Block Judwaniya District Siddharth Nagar. District RRT investigated outbreak. Active survey done for new cases in the community. Majority of cases were in 06-08 year age group. All cases treated symptomatically. Health education regarding isolation of the cases given.
8.	West Bengal	Midnapore	xli. Acute Diarrheal Disease	92	00	01/04/15	Under Surveillance	Cases reported from Village Nandagari, Khairullachak, SC Kankabati GP, District Midnapore. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of outbreak. Water and stool sample collected and sent to PHE and Microbiology department of MMCH; result awaited. All cases treated symptomatically. Chlorination done. 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.	West Bengal	Burdwan	i. Acute Diarrheal Disease	40	00	08/04/15	Under Surveillance	30 Cases reported in the 15 th week ending on 12 th April2015, further 10 more cases reported in 16 th week ending on from Village Sankhati & Nowpara, GP Atghoria –Simplon & Kankuria, Block Kalna – 1, District Burdwan. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of outbreak. Majority of cases were adults.03 rectal swab have been collected and sent to BMCH, all three samples were found to be negative for any pathogen.. 2 water samples (Tube well) has been collected and sent to DDPH Lab; result awaited. All cases treated symptomatically. Health education given.
2.	Bihar	Patna	ii.Chickenpox?	80	0	12/03/15	Under Surveillance	Cases of fever with rash reported in 13 th week ending on 29 th March2015 from Villages Dariyapur(57 cases) and Adilpur(23 cases) PHC /Block Bihta, District Patna. District RRT investigated the outbreak. House to house survey done. All the cases were in 0-14 years of age group and majority were in 05-14 year age group.All cases treated symptomatically. Health education given.