

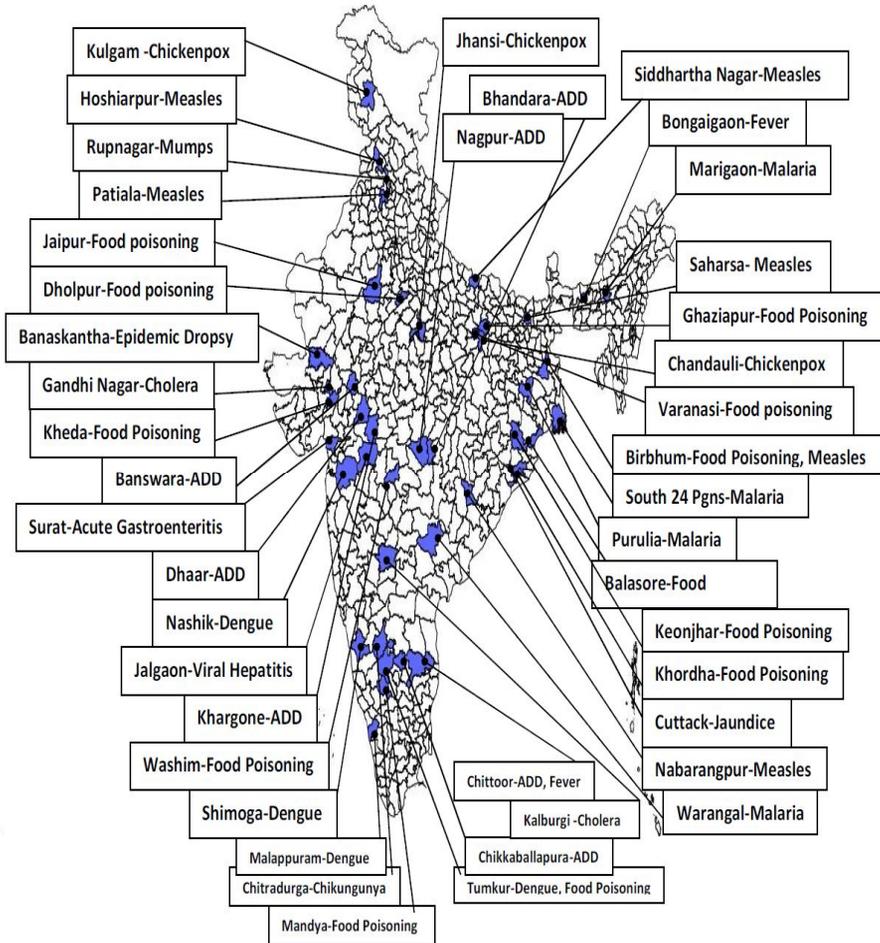


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTS THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)

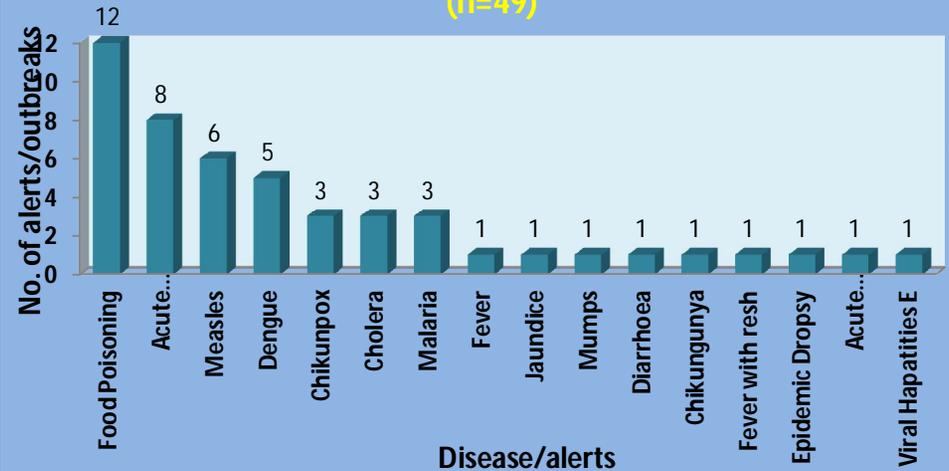


22nd week (25th May to 31st May) 2015

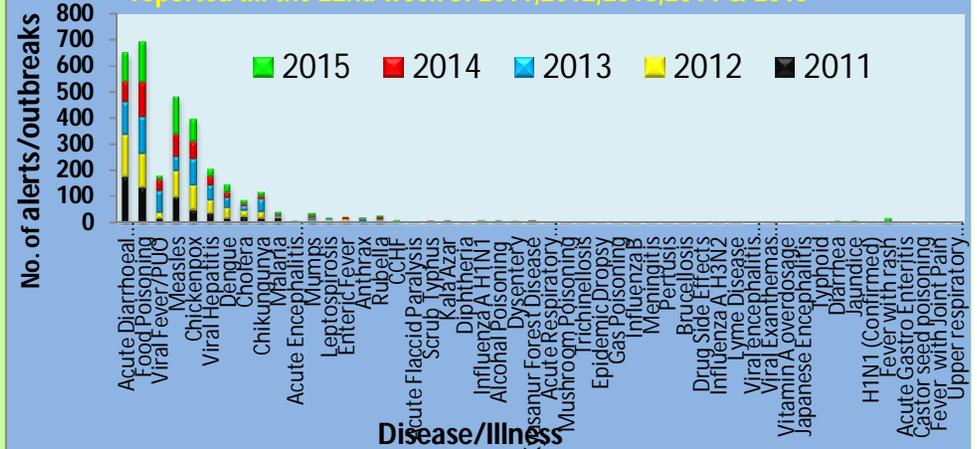
District wise disease alerts/outbreaks reported in the 22nd week, 2015



Disease alerts/outbreaks reported during this week (n=49)



Comparison of cummulative no. of disease alerts/outbreaks reported till the 22nd week of 2011,2012,2013,2014 & 2015



Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	31
No. of States/UT's Submitted 'NIL' outbreak report	11

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.	Andhra Pradesh	Chittoor	i. Acute Diarrheal Disease	16	00	29/05/15	01/06/15	Under Control	Cases reported from Village Bathalavaripalli, SC Velampadu, PHC Empedu, Mandal. Block/CHNC Srikalahasthi District Chittoor. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. 2 water samples and 3 rectal swab collected and sent to microbiology department. SV Medical College Tirupati; both water samples found not potable for drinking purposes. All 03 so All cases treated symptomatically. Health education regarding safe drinking water practices.
		Chittoor	ii. Fever	30	00	23/05/15	01/06/15	Under Control	Cases reported from Village Chenneri, SC Dasukuppam, PHC Panchayathi Sathyaved, Mandal /Block Dasukuppam District Chittoor. District RRT investigated the outbreak. House to House fever survey done. 10 blood samples collected and sent to microbiology department. SV Medical College Tirupati. 30 smears collected for malaria testing; result awaited. All cases treated symptomatically. Source reduction activities carried out. Health education given.
2.	Bihar	Saharsa	iii. Measles	5	00	29/05/15	29/05/15	Under Surveillance	Cases reported from Village Muslim Tola, PHC Simri Bakhtiyarpur, Gangaprasad Nagar, Saharsa. District RRT investigated the outbreak. Majority of the cases are in 0-5 year age group. No samples collected. All cases treated symptomatically and Vitamin A doses were given to the children in the area. Health education given
3.	Gujarat	Banaskantha	iv. Epidemic Dropsy	10	02	30/05/15	30/05/15	Under Surveillance	Cases reported from Village/SC Jat, PHC Jegol, Block Dantiwada, District Banaskantha. District RRT investigated the outbreak. All the cases had history of consumption of contaminated mustard oil .7 Blood & 7 Serum sample sent to NIV Pune. All samples tested negative for CCHF. 2 blood & 2 urine samples are sent to NIOH Ahmedabad. Two males aged 42 and 65 years respectively died due to the condition. All samples were found positive for Sanguinarine. All cases treated symptomatically. Health education given.
		Gandhi Nagar	v. Cholera	9	00	25/05/15	28/05/15	Under Surveillance	Cases reported from Village Ghamij, PHC Bahiyal, Block Dehgam , District Gandhi Nagar. District RRT investigated the outbreak. 3 Stool sample collected and tested at GMERS Gandhinagar and out of that 2 samples were found to be positive for Vibrio Cholerae O1 Ogawa. All cases were treated symptomatically. Chlorination done. Health education regarding personal & environmental hygiene, regular chlorination of water given.
		Gandhi Nagar	vi. Cholera	1	00	25/05/15	28/05/15	Under Surveillance	Cases reported from Village Adlaj, PHC Sughad, Block/District Gandhi Nagar. District RRT investigated the outbreak. 1 Stool sample collected and tested at GMERS Gandhinagar and found positive for Vibrio Cholerae O1 Ogawa. All cases were treated symptomatically. Chlorination done. Health education regarding personal & environmental hygiene, regular chlorination of water given.

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	Gujarat	Kheda	vii. Food Poisoning	14	00	20/05/15	25/05/15	Under Surveillance	Cases of pain in abdomen & vomiting reported from Village/SC Kanjari UHCK anjari, Block Nadiad, District Kheda. District RRT investigated the outbreak. House to house survey done. All the cases had lunch in a Marriage Ceremony. 06 Water Sample Collected from affected area, 01 water sample was found to be non-potable. All cases treated symptomatically. Chlorination done. Health education regarding personal & environmental hygiene, regular chlorination of water given.
		Surat	viii. Acute Gastroenteritis	21	00	22/05/15	26/05/15	Under Surveillance	Cases reported from Village Sarol, SC Masma, PHC Mor Block Olpad, District Surat. 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 regarding safe drinking water & personal hygiene given.
4.	Jammu & Kashmir	Kulgam	ix. Chickenpox?	24	00	29/05/15	30/05/15	Under Surveillance	Cases of fever with rash reported from Village/SC Nagress, PHC/Block Qazigund, District Kulgam. District RRT investigated the outbreak. House to house survey done. Majority of children were in the 4-12 years age group. All cases were isolated and treated symptomatically. Health education given.
5.	Karnataka	Shimoga	x. Dengue	45	00	20/05/15	01/06/15	Under Control	Cases reported from Village Old Soraba, PHC/CHC Oturu, Taluk Soraba, District Shimoga. District RRT investigated the outbreak. Active search for cases done. 03 out of 04 serum samples tested positive for dengue IgM ELISA at DSU. All cases treated symptomatically. Anti larval activities undertaken. Health education given.
		Chikkaballapura	xi. Acute Diarrheal Disease	14	00	24/05/15	25/05/15	Under Control.	Cases reported from Village Nandavana, PHC/CHC Kencharlahalli, Taluk Chintamani, District Chikkaballapura. District RRT investigated the outbreak. House to house survey done. Pipeline leakages were observed in the community. One water sample collected and was found to be non-potable. All cases treated symptomatically. Chlorination of water sources done. ORS packets distributed in the community. Health education given regarding personal hygiene and sanitation.
		Kalburgi	xii. Cholera	17	00	25/5/15	30/05/15	Under Control	Cases reported from village/PHC Honnakarangi, Block/ District Kalburgi. District RRT investigated the outbreak. House to house survey done. One stool sample tested at DSU was found to be positive for cholera. All cases consumed well water for drinking purposes. Out of 15 water samples collected, 07 samples were found to be non-potable. Alternate water supply was provided. All cases treated symptomatically. Chlorination of water sources done. Health education given.

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	Karnataka	Bijapur	xiii. Acute Diarrheal Disease	55	00	27/05/15	30/05/15	Under Surveillance	Cases reported from Village Itagi, CHC/PHC Nidagundi, Taluk Bagewadi, District Bijapur. District RRT investigated the outbreak. Active search for cases done. Pipeline leakages were observed in the community. All the 03 stool samples collected were negative for cholera culture .Out of 06 water samples collected, 03 samples were non-potable. All cases treated symptomatically in a medical camp. Chlorination of water sources done. ORS packets distributed in the community. Health education given regarding personal hygiene and sanitation.
		Tumkur	xiv. Dengue	38	00	21/05/15	30/05/15	Under Control	Cases reported from Village Dasappanahalli, PHC/CHC Chelur, Taluk Gubbi, District Tumkur. District RRT investigated the outbreak. Active case search done. Entomological survey done. 3 blood samples collected and sent to DSU, one sample tested positive for dengue IgM ELISA. All cases treated symptomatically. Source reduction activities were undertaken. Health education given.
		Chitradurga	xv. Chikungunya	23	00	20/05/15	29/05/15	Under Control	Cases reported from Village & PHC/CHC Aimangala, Taluk Hiriyur, District Chitradurga. District RRT investigated the outbreak. Active case search done. Entomological survey done. HI=5. Out of 6 blood samples sent to DPL Chitradurga,3 samples found to be positive for Chikungunya. All cases treated symptomatically. Source reduction activities were undertaken. Health education given.
		Tumkur	xvi. Dengue	46	00	25/05/15	28/05/15	Under Control	Cases reported from Village Gangavara, PHC/CHC Venkatapura, Taluk Pavagada, District Tumkur. District RRT investigated the outbreak. Active case search done. Out of 7 blood samples 2 samples were found to be positive for dengue IgM antibody. All cases treated symptomatically. Source reduction activities were undertaken. Health education given.
		Tumkur	xvii. Food Poisoning	47	00	26/05/15	27/05/15	Under Control	Cases reported from Village Gidadagahalli, PHC/CHC Badavanahalli, Taluk Madhugiri, District Tumkur. District RRT investigated the outbreak. Active case search done. Cases consumed food at a social ceremony. Suspected contamination of food or water. 1 stool samples, tested negative for cholera culture at DSU, 1 water sample collected was found to be non-potable and one food sample sent to PHI lab Bangalore; result awaited. All cases treated symptomatically. Health education given.
6.	Maharashtra	Bhandara	xviii. Diarrhoea	38	00	21/05/15	28/05/15	Under Control	Cases of watery stool, vomiting, flatulence, nausea & fatigue reported from Village Tawepar, SC Mohadura, PHC Mohadura, District Bhandara. District RRT investigated the outbreak. Contaminated water is the probable cause of outbreak. 14 water sample and 2 stool sample sent to District Public health Laboratory Bhandara. Both the stool samples tested negative for any pathogen.04 water samples were found to be non potable. All cases treated symptomatically. Chlorination done. Health education given.

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	Maharashtra	Nagpur	xix. Acute Diarrheal Disease	21	00	26/05/15	29/05/15	Under Surveillance	Cases reported from Village Kavtha, PHC Gumthi, Taluka Kamptee, District Nagpur. District RRT investigated the outbreak. Contaminated water is the probable cause of outbreak. 2 stool samples collected & send to RPHL Nagpur; both the samples tested negative for cholera culture. All cases treated symptomatically. Chlorination done. Health education given.
		Nashik	xx. Dengue	29	00	24/05/15	27/05/15	Under Control	Cases reported from Village Hinganwadi, SC Pokhari, PHC Pimparkhed, Block Nandgaon, District Nashik. District RRT investigated the outbreak. House to house fever survey done. Out of 23 blood samples send to DPL Nasik, 12 Sample tested positive for Dengue IgM ELISA. All 69 blood smears examined for Malaria, were found negative for malaria. All cases treated symptomatically. Guppy fish were put in permanent water reservoirs. In Door Fogging by Pyrethrum 2% in affected area. Health Education for personal protective measures and environmental sanitation was given to all the resident of village.
		Washim	xxi. Food Poisoning	29	00	26/05/15	29/05/15	Under Control	Cases reported from Village Tarala, Subcentre Tarala, PHC wanoja, Block Mangrulpir, District Washim. District RRT investigated the outbreak. All the cases consumed food in a marriage ceremony. Medical camp organized in the area and all the cases treated symptomatically. Health education given regarding food safety and personnel hygiene.
7.	Madhya Pradesh	Dhaar	xxii. Acute Diarrheal Disease	16	00	21/05/15	29/05/15	Under Control	Cases of vomiting and diarrhea reported from Ward no. 3 Dharamपुरi District Dhar. District RRT investigated the outbreak. House to house survey done. Water Samples and Stool Sample collected and send to MGM Medical College Indore, result awaited. All cases treated symptomatically. Health education regarding safe drinking water practices given.
		Khargon	xxiii. Acute Diarrheal Disease	273	00	22/05/15	26/05/15	Under Control	Cases reported from Village Sanawad, PHC Barwaha, Block Barwaha, District Khargone. District RRT investigated the outbreak. House to house survey done. Water samples were found to be non-potable. Stool Samples were found to be negative for any pathogen. All cases treated symptomatically. Health education given.
8.	Odisha	Keonjhar	xxiv. Food Poisoning	52	00	30/05/15	03/06/15	Under Control	Cases reported from Village/ SC Bala, PHC Jyotipur (N), Block Champua, District Keonjhar. District RRT investigated the outbreak. Cases consumed common food in a ceremony. All cases treated symptomatically. Health education given regarding food safety and personnel hygiene.
		Khordha	xxv. Food Poisoning	22	00	26/05/15	28/05/15	Under Control	Cases of loose motions and vomiting reported from Village Sahaspur, SC Baledi, CHC, Block Banpur, District Khordha. District RRT investigated the outbreak. Cases consumed common food in marriage ceremony All cases treated symptomatically. Health education given regarding food safety and personnel hygiene.

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	Odisha	Balasore	xxvi. Food Poisoning	9	00	28/05/15	29/05/15	Under Control	Cases reported from Village Baladia, GP/SC Sarasankha, Block/ CHC Soro, District Balasore. District RRT investigated the outbreak. Cases consumed common food in marriage ceremony. All cases treated symptomatically. Health education given regarding food safety and personnel hygiene.
		Cuttack	xxvii. Jaundice	19	00	25/05/15	01/06/15	Under Control	Cases reported from Ward no. 13 & 14, Mehendipur, Mahidaspur, Darji Sahi, CMC and Cuttack. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of outbreak. 40 blood samples tested out of which 24 blood bilirubin positive at District Hospital, Cuttack. All water samples were found to be potable. All cases treated symptomatically. Health education given.
		Nabarangpur	xxviii. Measles	14	00	28/05/15	09/06/2015	Under Surveillance	Cases reported from Nuaguda, Kabaguda, SC Kukudabai, CHC Tentulikhunti, District Nabarangpur. District RRT investigated the outbreak. All 05 samples tested at VCRC, Kolkata were found to be positive for Measles IgM ELISA. All cases treated symptomatically. Health education given.
9.	Punjab	Patiala	xxix. Measles	4	00	24/05/15	27/5/15	Under Control	Cases reported from Jhugian, (Slums) from Bhadson Road, Opposite Malwa School, District Patiala. District RRT investigated the outbreak. District RRT investigated the outbreak. One sample tested positive for measles at GMC Patiala. All cases were immunized. All cases treated symptomatically. Health education given.
		Hoshiarpur	xxx. Measles	8	00	29/05/15	29.5/15	Under Surveillance	Cases reported from ABC Brick Kiln, Village Padrana, PHC Possi, District Hoshiarpur. District RRT investigated the outbreak. Both Serum samples sent to GMC Patiala, tested positive for Measles. All cases treated symptomatically. Health education given.
		Rupnagar	xxxi. Mumps	15	00	28/05/15	01/06/15	Under Control	Cases reported from Village Jagatpura & Bela, CHC Chamkaur Sahib, District Rupnagar. District RRT investigated the outbreak. Majority of cases were in 8-14 year age group. 15 blood samples tested at GMC Patiala 12 were positive for Mumps IgM ELISA.
10.	Rajasthan	Banswara	xxxii. Acute Diarrheal Disease	24	00	28/05/15	29/05/15	Under Surveillance	Cases reported from Village Kundi, CHC Bagidora, Block Bagidora, District Banswara. District RRT investigated the outbreak. All cases consumed food in a marriage function. Sample of Bundi & Rice were taken & sent for laboratory investigation; result awaited. All cases treated symptomatically. Health education given regarding food safety and personnel hygiene.
		Dholpur	xxxiii. Food Poisoning	164	00	29/05/15	01/06/15	Under Surveillance	Cases of vomiting pain abdomen and loose stools reported from village Gari Jonabad, Babarpur, Harballabh ka Pura, Block Rajakhera, District Dholpur. District RRT investigated the outbreak. Consumption of contaminated food/ water could be the cause of the outbreak. All cases treated symptomatically. Health education given regarding food safety and personnel hygiene.

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	Rajasthan	Jaipur	xxxiv. Food Poisoning	78	00	28/05/15	29/05/15	Under Surveillance	Cases reported from CHC Manoharpur Madwalo ka Mohalla, District Jaipur. District RRT investigated the outbreak. All the cases consumed food in a marriage ceremony. 07 food samples collected and sent to food lab Jaipur; result awaited. All cases treated symptomatically. Health education given.
11.	Telangana	Warangal	xxxv. Malaria	24	01	26/05/15	28/05/15	Under Control	Cases of fever with chills reported from Village Buddaram, PHC Ghanpur, District Warangal. District RRT investigated the outbreak. 24 blood smears were found positive for Plasmodium Falciparum Malaria by Rapid diagnostic test. Mass radical treatment given and spraying done. Health education done.
12.	Uttar Pradesh	Chandauli	xxxvi. Chickenpox	13	00	22/05/15	26/05/15	Under Surveillance	Cases reported from Village Ward no. 1 Chauhan Basti, Block/District Chandauli. District RRT investigated the outbreak. House to House search done. Majority of cases were in 2-7 year age group. All cases treated symptomatically. Health education regarding isolation of cases given.
		Ghaziapur	xxxvii. Food Poisoning	16	00	25/05/15	26/05/15	Under Surveillance	Cases reported from Sammanpur, PHC Deokali, District Ghaziapur. District RRT investigated the outbreak. All the cases consumed food in a marriage ceremony. All cases treated symptomatically. Health education given regarding food safety and personal hygiene.
		Jhansi	xxxviii. Chickenpox	8	00	22/05/15	25/05/15	Under Surveillance	Cases of fever with rash reported Village Kakarbai PHC Gartha, Block Bamor. District Jhansi. District RRT investigated the outbreak. House to House search done. All cases were in 20-30 year age group. All cases treated symptomatically. Health education given.
		Siddhartha Nagar	xxxix. Measles?	7	00	23/05/15	30/05/15	Under Surveillance	Cases reported from Village Uska bazaar, PHC Mahulani, Block Churhari, District Siddharth Nagar District RRT investigated the outbreak. House to House search done. All cases were in 4-8 year age group. 05 samples collected and sent to SGPGI Lucknow; result awaited. All cases treated symptomatically. Health education given.
		Varanasi	xl. Food Poisoning	16	00	25/05/15	27/05/15	Under Surveillance	Cases of vomiting and loose stools reported from Village Kaithi, Tola, Mallah Basti CHC Cholapur, District Varanasi. District RRT investigated the outbreak. All cases had consumed food in a common gathering. All cases treated symptomatically. Health education given regarding food safety and personal hygiene.
13.	West Bengal	South 24 Parganas	xli. Acute Diarrheal Disease	18	00	27/05/15	29/05/15	Under Surveillance	Cases of loose motion reported from Village/SC Deuli, GP Kamra, Block Budge Budge II, District South 24 Parganas. District RRT investigated the outbreak. Source of infection may be probable contamination of drinking water. Culture of stool sample shows growth of normal commensal flora, No Shigella, Salmonella or vibrio isolated at CNMCH. All cases treated symptomatically. Health education given.
		Birbhum	xlii. Food Poisoning	28	00	28/05/15	29/05/15	Under Control	Cases reported from Notunpara, SC Varkata, Block/District Birbhum. District RRT investigated the outbreak. Cases consumed sweet from local vendor. All 4 rectal swab collected and sent to BMCH, tested negative for any pathogen. All cases treated symptomatically. Health education given.

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	West Bengal	Purulia	xl.iii. Malaria	19	00	26/05/15	27/05/15	Under Surveillance	Cases reported from Village Panri, SC Khamar, Block Jhalda I District Purulia. District RRT investigated the outbreak. Active case search done. 30 RDT and 170 blood slide collected in the village. 19 B/S and RDT positive for Plasmodium Falciparum Malaria by Rapid diagnostic test. All cases treated symptomatically. Spraying done in the area. 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	Bongaigaon	xliv. Fever with rash	15	00	01/05/15	Under Surveillance	Cases of fever with rash reported from Village Pashim Bhadrugaon, SC Bidypur PHC / District Bongaigaon. District RRT investigated the outbreak. 04Blood Sample sent to GMCH; result awaited Out of total cases, only 4 were vaccinated. Majority of cases were more than 5 years of age. All cases treated symptomatically and Vitamin A doses were given to the children in the area. Health education given
		Marigaon	xliv. Malaria	10	00	07/05/15	Under Surveillance	Cases of Fever with Chill and Rigor reported from Village Patidoya Bor Simaluguri SC Patidoya, PHC Bhurbandha, District Marigaon. District RRT investigated the outbreak. Fever survey was done in the area. 77 blood smears were examined out of which 10 were found malaria positive (07 falciparum and 03 vivax). All cases treated symptomatically. Health education given.
2.	Karnataka	Mandya	xlvi. Food Poisoning	55	00	17/05/15	Under Control	Cases reported from Village Arechakanahalli, PHC/CHC KMDoodi, Taluk Maddur, District Mandya. District RRT investigated the outbreak. All cases consumed food in a social ceremony and presented with loose stools and vominitg.02 stool samples tested negative for cholera culture. 01 out of 5 water samples tested was found to be non-potable. All cases treated symptomatically. Health education regarding food hygiene and sanitation given.
3.	Kerala	Malappuram	xlvii. Dengue	17	00	28/04/15	Under Surveillance	Cases reported from Village Karuvarakundu, HSC Pulvetta, PHC Karuvarakundu CHC, Block Wandoor, and District Malappuram. District RRT investigated the outbreak. All cases are from an area where houses distributed in between rubber plantations. 17 samples tested Dengue IgM Elisa Positive from MCH Manjeri . All cases treated symptomatically. Source reduction activities undertaken.Health education regarding personal protection and and sanitation given.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

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4.	Maharashtra	Jalgaon	xlvi. Viral Hepatitis E	61	01	18/05/15	Under Surveillance	Cases reported from Bagvan Mohalla Joshi Peth, Jalgaon Urban Area, Block /District Jalgaon. District RRT investigated the outbreak. Consumption of contaminated water is the probable cause of outbreak. 4 Water Samples send to DPHL Jalgaon 1 Sample found to be non potable. 10 blood Samples send to GMC Aurangabad for examination, 2 samples positive for Hepatitis E. One 30 year old female died due to the condition. All cases treated symptomatically. Health education given.
5.	West Bengal	Birbhum	xlix. Measles	20	00	06/05/15	Under control	Cases of fever with rash reported from Village Sekampur, SC Sastinagar Chowhatta - I, GP/Block Labpur, District Birbhum. District RRT investigated the outbreak. House to house case search done. All 7 blood samples tested at Institute of Serology Kolkata were found to be positive for Measles IgM ELISA. All cases treated symptomatically. Health education given.