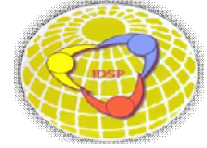


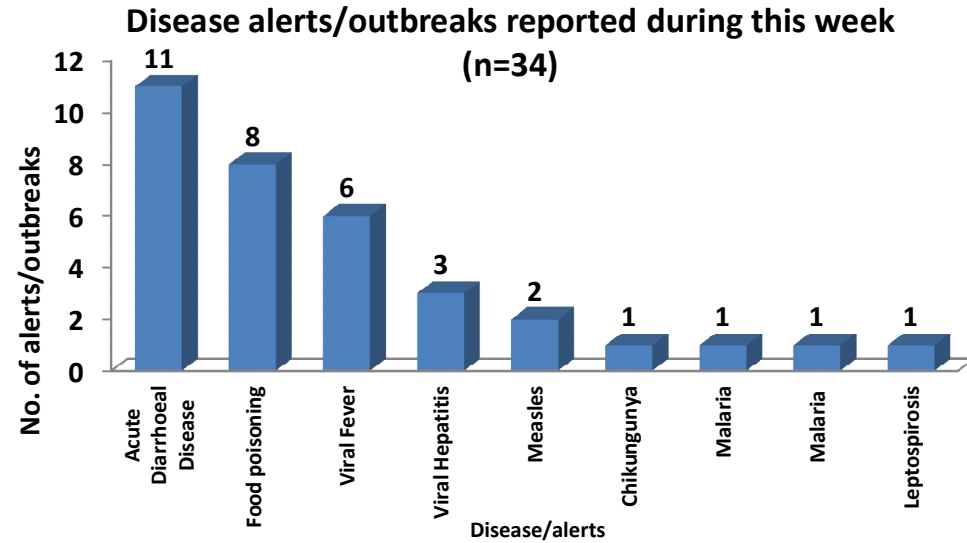
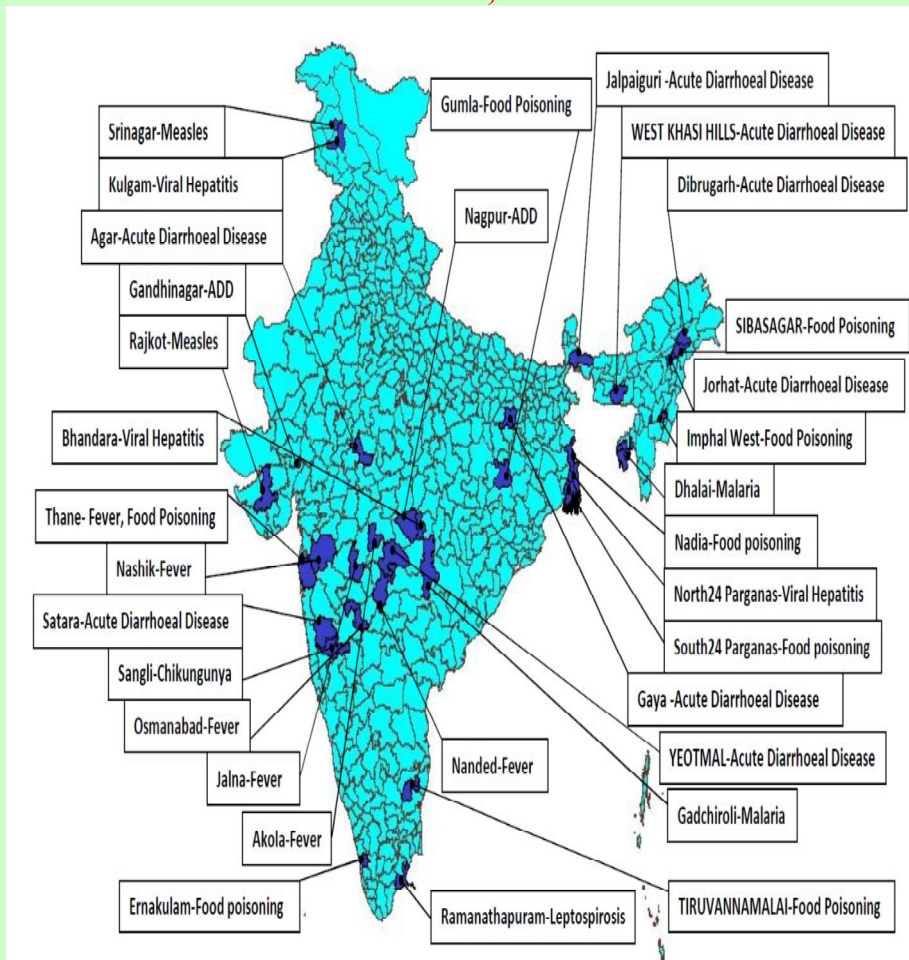


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)

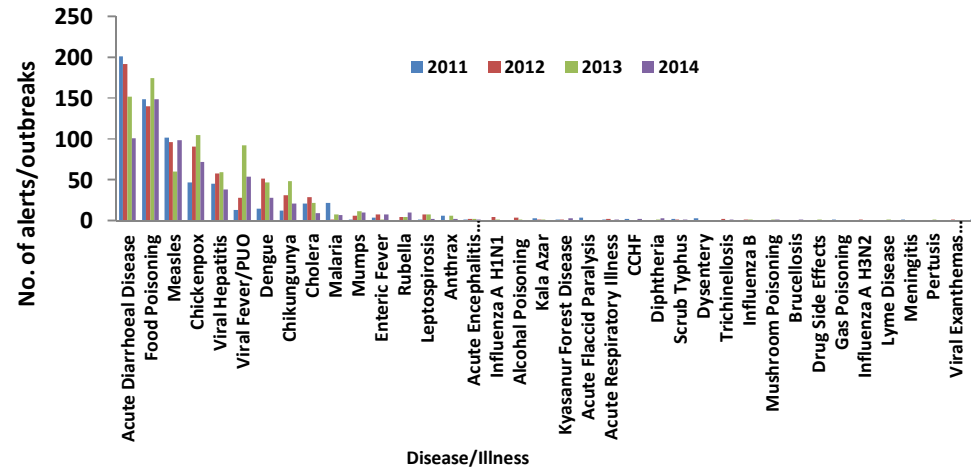


24th week (9th – 15th June) 2014

District wise disease alerts/outbreaks reported in the 24th week, 2014



Comparison of cumulative no. of disease alerts/outbreaks reported till the 24th week of 2011, 2012, 2013 & 2014



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	12

INTEGRATED DISEASE SURVEILLANCE PROGRAMME, NATIONAL CENTRE FOR DISEASE CONTROL, DELHI

Tel No. 23913148, Fax No. 23922677; www.idsp.nic.in

Sl. 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.	Assam	Dibrugarh	Acute Diarrhoeal Disease	68	0	06/06/14	10/06/14	Under Control	Cases of diarrhoea and vomiting reported from Village Rukong T.E, SC Hapjan chariali, Block PHC Naharani, District Dibrugarh. District RRT investigated the outbreak. Active case search done. Symptomatic treatment given to all cases. Poor sanitary conditions were observed in the community. Out of 6 water samples tested 03 was found non potable by H2S test and 03 found non potable by MPN. Out of 8 rectal swabs sent to Microbiology Department AMCH, Dibrugarh 01 was found positive for Salmonella. Chlorination of water sources done. Chlorine tablets distributed. IEC done regarding personal hygiene and safe drinking water.
		Jorhat	Acute Diarrhoeal Disease	40	0	09/06/14	12/06/14	Under Control	Cases reported from Dessoie line and Ajgar line, BPHC Nakachari, District Jorhat. District RRT investigated the outbreak. Active case search done. Symptomatic treatment given to all cases. All 05 water samples tested was found non potable by H2S test. 1 stool sample sent to Department of Microbiology, Jorhat Medical College, tested positive for E.coli. Halogen tablets and ORS packets distributed. IEC done regarding personal hygiene and safe drinking water.
		Sibsagar	Food Poisoning	15	0	06/06/14	10/06/14	Under Control	Cases of vomiting and diarrhoea reported from Village Khanamukh, MPHC Hafaluting under BPHC Gaurisagar, District Sibsagar. District RRT investigated the outbreak. Active search for cases done. Cases had consumed common food (curd & rice) in the village feast. All cases treated symptomatically. All 04 water samples were found potable by H2S test. Food samples sent; result awaited. Health education given regarding food hygiene and sanitation.
2.	Bihar	Gaya	Acute Diarrhoeal Disease	55	1	04/06/14	06/06/14	Under Surveillance	Cases of diarrhoea and vomiting reported from Village Nawadih, Jhurang, Harakura, Toriyatola, SC NawdiH-Jhurang, PHC Fatehpr, District Gaya. District RRT investigated the outbreak. Active search for cases done. Probable cause of outbreak is consumption of contaminated water. All cases treated symptomatically. One death occurred in a 5 year old female child due to the condition. Chlorination of water sources done. Chlorine tablets distributed. IEC done regarding personal hygiene and safe drinking water.

Sl. 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
	Bihar	Gaya	Acute Diarrhoeal Disease	35	0	07/06/14	11/06/14	Under control	Cases of diarrhoea and vomiting reported from Village /SC Paluhar, PHC Tekari, District Gaya. District RRT investigated the outbreak. Active search for cases done. Probable cause of outbreak was consumption of contaminated water. All cases treated symptomatically. Disinfection of surrounding done. Chlorine tablets & ORS packets distributed. IEC done regarding personal hygiene and safe drinking water.
3.	Gujarat	Gandhinagar	Acute Diarrhoeal Disease	13	0	08/06/14	10/06/14	Under Control	Cases of diarrhoea reported from Rural Adalaj, PHC Sughad, Block/District Gandhinagar. District RRT investigated the outbreak. Active case search done. Symptomatic treatment given to all cases. 1 water sample sent to GJTI Gandhinagar; report awaited. Health education done regarding safe drinking water and sanitation.
4.	Jammu & Kashmir	Kulgam	Viral Hepatitis?	10	0	10/06/14	10/06/14	Under Surveillance	Cases reported from Village /SC Checkpora, Block / District Kulgam. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. 12 Serum samples sent for Hepatitis Serology NCDC, New Delhi; result awaited. 01 water sample sent to JLNH Hospital, found non potable. Chlorination of water sources done. Health education given regarding safe drinking water and sanitation.
5.	Jharkhand	Gumla	Food Poisoning	42	0	12/06/14	12/06/14	Under Control	Cases of vomiting and diarrhoea reported from Village Devidih, PHC/Block/District Gumla. District RRT investigated the outbreak. Cases consumed common food at a social function. Cases treated symptomatically. Health education given regarding food hygiene and sanitation.
6.	Kerala	Ernakulam	Food poisoning	14	0	11/06/14	11/06/14	Under Control	Cases of diarrhoea and vomiting reported from Village / PHC Karumalloor, Block Varaluzha, District Ernakulam. District RRT investigated the outbreak. Active case search done. Symptomatic treatment given to all cases. Cases consumed common food (Biryani) from same hotel. 1 stool sample sent to PH lab showed growth of Klebsiella bacteria. Health Education given regarding food hygiene, safe drinking water and sanitation.
7.	Madhya Pradesh	Agar	Acute Diarrhoeal Disease	23	0	12/06/14	15/06/14	Under Control	Cases of diarrhoea reported from CHC Susner, Ward No. 11, 12 & 13, Block Susner, District Agar. District RRT investigated the outbreak. Active search for cases done. Temporary medical camp organized. Use of contaminated water from Tube well identified as source of infection. Cases treated symptomatically. 4 stool samples sent to Medical College, Indore negative for enteropathogens. Disinfection of the surroundings done. Chlorination of water sources done. ORS packets distributed. Health education given regarding safe drinking water and sanitation.

Sl. 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
8.	Maharashtra	Akola	Fever	29	0	12/06/14	12/06/14	Under Surveillance	Cases of fever, headache and joint pain reported from Village Hingana, SC Kanheri Gawali PHC Paras, Block Balapur, District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. 29 Blood smears tested negative for malaria. 5 Serum Sample sent to GMC Akola, tested negative for Dengue. IEC done.
		Bhandara	Viral Hepatitis?	28	0	09/06/14	12/06/14	Under Surveillance	Cases of fever, abdominal pain and vomiting reported from Village /SC/PHC Karadi, Block Mohadi, District Bhandara. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. Pipeline leakages were observed in the community. 06 water sample sent to DPHL Bhandara. 06 serum samples sent GMC Nagpur to test for Viral Hepatitis A & E; result awaited. Chlorination of water sources done. Pipeline leakages repaired. Health Education given regarding safe drinking water and sanitation.
		Gadchiroli	Malaria	60	03	13/06/14	13/06/14	Under Surveillance	Cases of fever reported from Village Vishrampur, Ambeshioni Tola, Sakhara, SC Mendha, Ambeshioni, Sakhara, PHC- Bodali , Amirza, Porla, Block/District Gadchiroli. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. Out of 60 blood smear taken 11 smear positive for malaria. Anti larval activities and fogging done in the affected area. IEC done regarding personal protective measures.
		Jalna	Fever	20	0	04/06/14	09/06/14	Under Surveillance	Cases of fever reported from Village /SC Nandkheda, PHC Dongaon Block Jafrabad, District Jalna. District RRT investigated the outbreak. House to house survey done. 20 Blood smears tested negative for malaria. 07 serum samples sent to Sentinel Centre, Aurangabad for Dengue testing; result awaited. Entomological survey done. Anti larval activities and fogging done in the affected area. IEC done regarding personal protective measures.
8.	Maharashtra	Nagpur	Acute Diarrhoeal Disease	14	0	01/06/14	10/06/14	Under Control	Cases of diarrhoea reported from Village Nand, PHC Nand, Taluka Bhivapur, District Nagpur. District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to all cases. Probable cause of outbreak was consumption of contaminated water. Chlorination of water sources done. Disinfection of the surrounding done. Halogen tablets distributed. Health education given regarding safe drinking water and sanitation.

Sl. 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
		Nashik	Fever	12	1	13/06/14	13/06/14	Under Surveillance	Cases of fever reported from Village: Kuranvasti, SC: Mungase, PHC: Sonaj ,Block: Malegaon, District Nashik. District RRT investigated the outbreak. House to house survey done.4 Serum Sample sent to Dist. Priority Lab IDSP, Nasik tested negative for Dengue IgM ELISA. 12 Blood smear tested negative for malaria. 01 death occurred whose sample was tested in a private hospital was NS1 Antigen Positive. IEC done regarding personal protective measures.
		Sangli	Chikungunya	32	0	11/06/14	11/06/14	Under Surveillance	Cases of fever and joint pain Village /SC Umrani, PHC Bilur Block-Jath, District Sangli. District RRT investigated the outbreak. House to house survey done. Out of 05 serum samples sent to Sentinal Laboratory, Govt Medical College Miraj 03 samples tested positive for Chikungunya (IgM ELISA). All cases treated symptomatically. Entomological survey done. Anti larval activities and fogging done in the affected area. IEC done regarding personal protective measures.
		Satara	Acute Diarrhoeal Disease	11	0	07/06/14	10/06/14	Under Control	Cases of diarrhoea reported from Ambedkar Colony, Village Tadavale, Taluk Koregaon, District Satara. District RRT investigated the outbreak. Pipeline leakages were observed in the community. 03 water samples sent to District Public Health Lab; result awaited. All cases treated symptomatically. Chlorination of water sources done. Health education given regarding safe drinking water and sanitation.
		Thane	Fever	46	1	05/06/14	11/06/14	Under Surveillance	Cases of fever reported from Thane MC (Urban), Lekshmi Chiragnagar Health Centre, Hardasnagar, District Thane. District RRT investigated the outbreak. Active house to house survey done. All cases treated symptomatically.1 death occurred whose sample was tested in a private lab were positive for malaria. Anti larval activities and fogging done in the affected area. IEC done regarding personal protective measures.
8.	Maharashtra	Thane	Food Poisoning	47	0	11/06/14	11/06/14	Under Control	Cases of diarrhoea and vomiting reported from Village Chariv, SC Lavale, PHC Takipatar, Taluka Shahapur, District Thane. District RRT investigated the outbreak. Cases had consumed food in a birthday party. Active search for cases done. All cases treated symptomatically. Health education given regarding food hygiene and sanitation.

Sl. 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
		Yavatmal	Acute Diarrhoeal Disease	13	0	27/05/14	12/06/14	Under Control	Cases of diarrhoea reported from Village Narkund, SC Borjai, PHC Chiwari, Block /District Yavatmal. District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to all cases. Probable cause of outbreak was consumption of contaminated water. Chlorination of water sources done. Disinfection of the surrounding done. Halogen tablets distributed. Health education given regarding safe drinking water and sanitation.
9.	Manipur	Imphal West	Food Poisoning	30	0	13/06/14	18/06/14	Under Control	Cases of vomiting, abdominal pain and loose motions reported from Nungsithoiraba Church, Ghari, I/W, SC Changangei, District Imphal West. District RRT investigated the outbreak. Active survey done. Cases had consumed common food at a community feast. Symptomatic treatment given to all cases. Health education given regarding food hygiene and sanitation.
10.	Tamil Nadu	Ramanathapuram	Leptospirosis?	19	0	10/06/14	15/06/14	Under surveillance	Cases of fever reported from Village /HSC/PHC Periyapattinam, Block Tirppulani, District Ramnathapuram. District RRT investigated the outbreak. Active survey done. All cases treated symptomatically. 12 blood smears tested negative for malaria. Out 4 serum samples tested at DPHL, Ramnad, 2 samples positive for leptospirosis. Poor sanitation observed in the community. Health education given regarding safe drinking water and sanitation.
		Tiruvannamalai	Food Poisoning	14	0	13/06/14	13/06/14	Under Control	Cases of diarrhoea, vomiting and abdominal pain reported from Kottai colony, Vandavasi municipality wards no.1, PHC Vandavasi, District Tiruvannamalai. District RRT investigated the outbreak. Cases had consumed idly from common street vendor. Active search for cases done. All cases treated symptomatically. 2 water samples tested at Govt. Medical College & Hospital, Vellore found non potable. 2 stool samples sent to Govt. Medical College & Hospital, Vellore, negative for pathogens. Health education given regarding food hygiene and sanitation.
11.	West Bengal	Jalpaiguri	Acute Diarrhoeal Disease	87	0	10/06/14	11/06/14	Under Control	Cases of vomiting and loose motion Village Ekalabya Residential School, circus line, SC Bhagathpur, Block Nagrakata, District Jalpaiguri. District RRT investigated the outbreak. House to house survey done. Probable cause of outbreak was consumption of contaminated water in the hostel. Out of 08 Stool samples tested at North Bengal Medical College Darjeeling, 03 tested positive for E.coli & 05 tested positive for Enterococci. 02 water samples found non potable by H2S test. Chlorination of water sources done. Disinfection of the surrounding done. Halogen tablets distributed. Health education given regarding safe drinking water and sanitation.

Sl. 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
		Nadia	Food poisoning	39	0	13/06/14	14/06/14	Under Control	Cases of abdominal pain, vomiting and loose motion reported from Radhanagar colony, GP Matchpota, Block Nakashipara, District Nadia. District RRT investigated the outbreak. House to house survey done. Cases consumed food in a religious ceremony (Khichdi and siri). 01 rectal swab and 01 stool sample sent to NICED Belehata, negative for pathogens. All cases treated symptomatically. Chlorination of water sources done. ORS packets distributed. Health education given regarding safe drinking water and sanitation.
		South 24 Paraganas	Food poisoning	69	0	13/06/14	13/06/14	Under Control	Cases of vomiting and loose motion reported from Village Jouthia (Mondal Para) SC East Jouthia, GP Baishata, Block Joynagar II, District South 24 Paraganas. District RRT investigated the outbreak. House to house survey done. Cases consumed food in a religious ceremony. All cases treated symptomatically. 02 rectal swabs sent to National Medical College, Kolkata; result awaited. 03 food samples collected; result awaited. Chlorination of water sources done. ORS packets distributed. Health education given regarding safe drinking water and sanitation.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE									
Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of outbreak	Current Status	Comments/ Action taken	
12.	Gujarat	Rajkot	Measles	17	1	21/05/14	Under Surveillance	Cases of fever with rash reported from Lohanagar & Narayannagar, Vijay plot UHC & A.H.M.P UHC, District Rajkot. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. Out of 10 Serum samples sent to BJMC Ahmedabad, 03 samples were tested positive for Measles IgM ELISA. Health education given regarding isolation of cases.	

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE								
Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of outbreak	Current Status	Comments/ Action taken
13.	Jammu & Kashmir	Srinagar	Measles	37	0	26/05/14	Under Surveillance	Cases of fever with rash reported from Village Khanyar, District Srinagar. District RRT investigated the outbreak. Cases belonged to age group between 1 to 15 years. Symptomatic treatment given. Vitamin A solution given to cases. Out of 04 blood samples sent to Provincial Laboratory IDSP JLNH Hospital Srinagar, 02 samples tested positive for Measles IgM ELISA. Health education given regarding isolation of cases.
14.	Maharashtra	Nanded	Fever	20	0	08/05/14	Under Surveillance	Cases of fever reported from Village Pothachiwad, SCHadoli, PHC Malakoli, Taluk Loha, District Nanded. District RRT investigated the outbreak. House to house survey done. 13 Blood smears tested negative for malaria. All cases treated symptomatically. Entomological survey done. Anti larval activities and fogging done in the affected area. IEC done regarding personal protective measures.
		Osmanabad	Fever	46	0	19/05/14	Under Surveillance	Cases of fever and joint pain reported from Washi, Pargaon, Sarmakundi, Sarmakundi. District RRT investigated the outbreak. House to house survey done. 01 Sample tested positive for Dengue & 01 sample tested positive for Chikungunya tested at Sentinal Lab Beed. All cases treated symptomatically. Entomological survey done. Anti larval activities and fogging done in the affected area. IEC done regarding personal protective measures.
15.	Meghalaya	West Khasi Hills	Acute Diarrhoeal Disease	173	3	15/05/14	Under Control	Cases of diarrhoea reported from Village / PHC Rangthong, Block Mawkyrwat, District West Khasi Hills. District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to all cases. Water sample sent to Rantem Institute Shillong; result awaited. 03 deaths occurred were 86 year old male, 7 ½ year old male and 9 year old female. Halogen tablets and ORS packets distributed. Health education given regarding safe drinking water and sanitation.
16.	Tripura	Dhalai District	Malaria	828	24	25/05/14	Under Surveillance	Cases of fever reported from J C Para, Gira Chandra Para, Joyram Para of Gandacherra Sub Division of Dhalai District, Labancherra, maker Cherra, Manikpur, Hariamunipara of Longtaraivalley Sub- division (Dhalai District), Manirampara, Ganganagar, maldapara of Ambassa Sub-Division of Dhalai District. District RRT investigated the outbreak. House to house survey done. 828 samples positive for malaria, more than 98% Pf positive. Health camps conducted. Temporary set up opened for indoor patients. DDT spraying done. Health education given regarding personal protective measures.
17.	West Bengal	North 24 Paraganas	Viral Hepatitis A & E	90	0	08/05/14	Under Control	Cases of fever, upper abdominal pain, yellow discoloration of sclera reported from Ward No. 26, 9 Agarpara, Panihati Municipality, District North 24 Paraganas. District RRT investigated the outbreak. House to house survey done. Probable cause of outbreak is consumption of contaminated water. Out of 09 serum sample tested at RG Kar Medical College Hospital, Kolkata, 03 positive for Hepatitis A & 3 positive for Hepatitis E. Out of 3 water sample sent to RG Kar MCH, 02 were found non potable. Chlorination of water sources done. ORS packets distributed. Health education given regarding safe drinking water and sanitation.

FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

Sl. 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	Malda	Acute Encephalitis Syndrome	69	31	05/06/14	Under Surveillance	Cases of fever associated with diarrhea, vomiting and convulsions reported from English bazaar, GP Kaliachak-1, II, III, District Malda. District & State RRT investigated the outbreak. Active search for cases done. Cases treated symptomatically. Majority of cases were malnourished and dehydrated children between age group of 2-5 years. Entire village is surrounded by litchi garden. Stool and throat swabs were taken from 8 cases by School of Tropical Medicine. 4 CSF, 2 rectal swabs collected and sent to STM, Kolkata. ELISA test for Dengue, Chikungunya and JE was non reactive. 10 serum samples sent to NIV, Pune for testing of West Nile Virus, Chandipura virus and Japanese Encephalitis, tested negative. Litchi samples were collected for chemical analysis. Pesticide Alpha Cypermethrin was found above Minimum Safe Limit in Litchi samples. Health education done regarding hydration of children.
		Nadia	Chicken pox	48	0	03/05/14	Under Surveillance	A total of 36 cases reported till 23 rd week. Further 12 cases reported in 24 th week (week ending 15 th June 2014) from Ward No. 18, 19, 20, Municipality/Block Chakdaha, District Nadia. Symptomatic treatment given to cases. Health education done regarding isolation of cases.