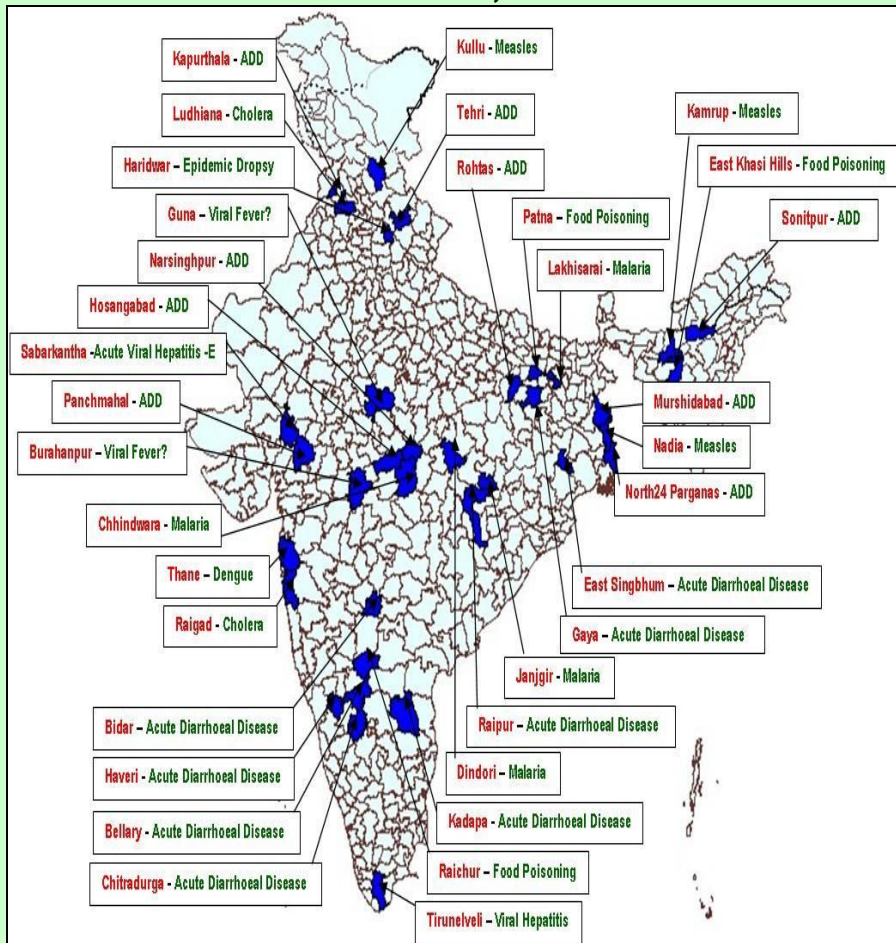




DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 29th week (ending 24th July) 2011



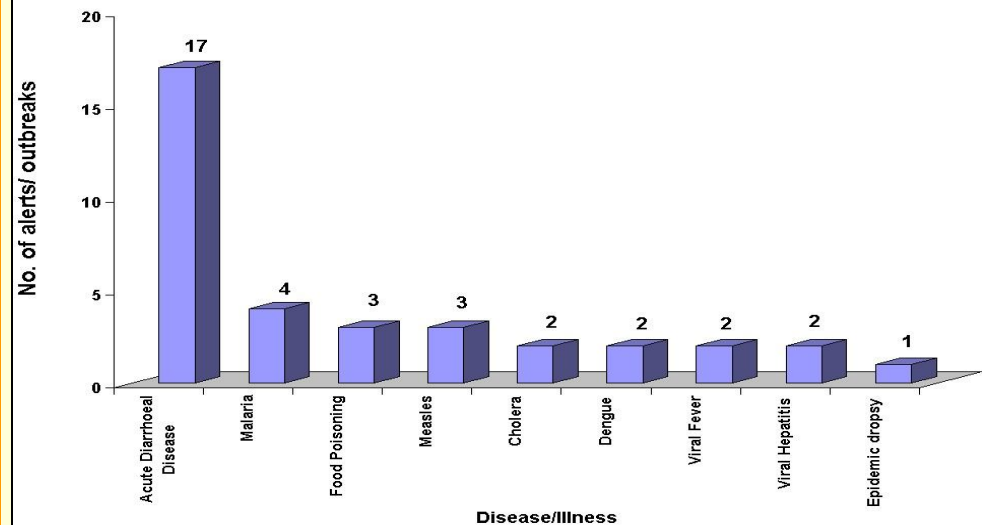
District wise disease alerts/outbreaks reported in the 29th week, 2011



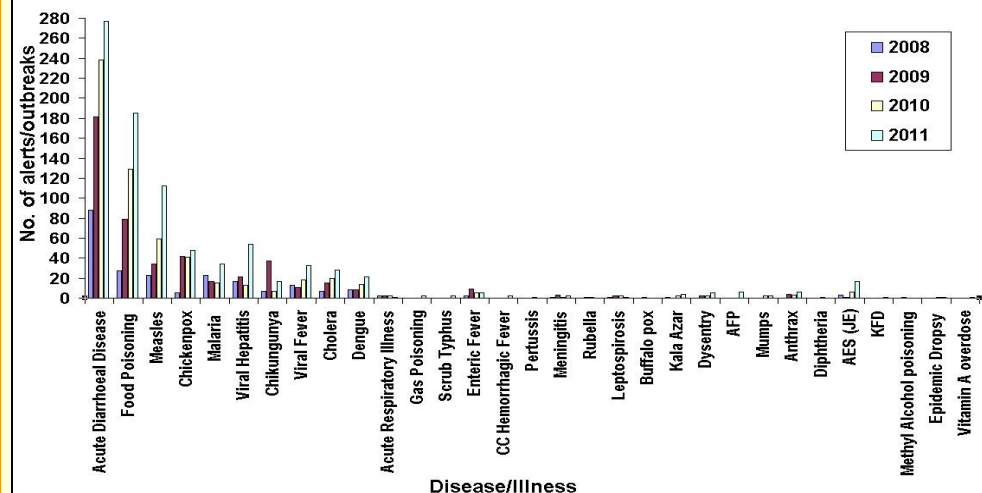
REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	30
No. of States/ UTs submitted "NIL" outbreak report	15

Disease alerts/outbreaks reported during this week (n= 36)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 29th week of 2008, 2009, 2010 & 2011



Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
1.	Andhra Pradesh	Kadapa	i Acute Diarrhoeal Disease	10 / 0	14.07.11	18.07.11	Under surveillance	Cases of diarrhoea reported from Village Amurivandlapally, SC Vangimalla, PHC Veerabally due to consumptions of contaminated water of non chlorinated well. Two water samples collected and sent to District Public Health Laboratory, Kadapa for bacteriological analysis. Gram Panchayat instructed to chlorinated the drinking water sources. Alternate supply of safe drinking water done in the village. House to house surveillance done for new cases and pot chlorination advised in the affected village. Health camp conducted to treat cases. Furazolidone tablets and ORS packets distributed. Health education given regarding personal hygiene and proper sanitation.
2.	Assam	Sonitpur	ii Acute Diarrhoeal Disease	47 / 2	21.07.11	24.07.11	Under surveillance	Outbreak reported from Village Marakbasti, Line no.20 under BPHC Biswanath Chariali, SD Pavaoi, due to consumption of contaminated water. District RRT visited and investigated the outbreak. 4 stool samples collected and sent to Microbiology Department, GMCH, Guwahati, result awaited. Fecal contamination found in 3 water samples tested by H ₂ S strip test. Block Health Officer organized health camp. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. Leakage in water pipeline repaired. Health education given regarding hygiene and sanitation.
3.	Bihar	Rohtas	iii Acute Diarrhoeal Disease	35 / 0	21.07.11	24.07.11	Under control	Outbreak reported from Village Bhagwanpur, PHC Karaghar. Water samples sent to PHED for examination. The village people counseled about sanitary measures. Vaccination (percentage people refuse vaccination due to fever). Show down ward trend. Bleaching of hand pump done. ORS, Zink Tablet, IV fluid given.
		Lakhisarai	iv Malaria	12 / 0	13.07.11	20.07.11	Under surveillance	Cases with symptoms of fever, rigor, vomiting, headache and splenomegaly reported from villages Lathia, Lahsorva, Bengali Band, Tumani of Raj-Rajpur Chaura Panchayat, APHC Ghosaith, PHC Surajgarh. District RRT visited the affected area and investigated the outbreak. All cases treated at PHC Surajgarh. Out of 137 blood slides collected from fever patients, 5 found positive for <i>P. falciparum</i> and 7 positive for <i>P. vivax</i> . Mass fever survey done in the affected area. 137 blood slide taken and radical treatment provided to ve cases of malaria. Health awareness given regarding mosquito, sanitation and hygiene.
		Patna	v Food Poisoning	17 / 0	11.07.11	19.07.11	Under control	Cases reported from urban area Saksohara, Patna due to consumption of contaminated food served in a School. District RRT visited the affected area. District RRT visited the affected area, treated cases and investigated the outbreak. Food samples not available for lab analysis. Health education given regarding food sanitation.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
4.	Chhattisgarh	Janjgir	vi Malaria	35 / 0	16.07.11	22.07.11	Under surveillance	Outbreak reported from Village Amjhar, PHC Jaewe, CHC Baloda. High mosquito larval density seen at the site. District RRT investigated outbreak. Active surveillance by house to house visit done to find new fever cases. Out of 50 blood slides examined, 35 were positive for P. falciparum. Cases treated with anti-malarial drugs. IEC activities undertaken regarding early treatment of cases and mosquito control measures in the community.
		Raipur	vii Food Poisoning	23 / 0	11.07.11	19.07.11	Under surveillance	Outbreak reported from Village Dharsiwa due to consumption of contaminated food. District RRT visited the affected area, treated cases and investigated the outbreak. Food samples not available for lab analysis. Health education given regarding food sanitation.
5.	Gujarat	Panchmahal	viii Acute Diarrhoeal Disease	4/1	17.07.11	18.07.11	Under Surveillance	Cases reported from Village Lileshra, PHC Chharia, Block Godhra due to consumption of contaminated water. Block health team visited and investigated outbreak. Water and Stool samples collected and sent to SSG Hospital, Vadodara, result awaited. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. Health education given regarding hygiene and sanitation.
		Sabarkantha	ix Acute Viral Hepatitis E	4 / 0	19.07.11	21.07.11	Under control	Cases reported from village Malina Chapariya, PHC Jamla, Block Himatnagar due to consumption of contaminated water. PHC Medical officer with medical team visited the affected area and investigated the outbreak. 4 serum samples sent to B.J Medical College, Ahmedabad, found positive for Viral Hepatitis-E. Chlorination of water sources done. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
	Jharkhand	East Singbhum	x Acute Diarrhoeal Disease	35 / 0	19.07.11	20.07.11	Under Surveillance	Outbreak reported from Village Pokharia, PHC Patamda, due to consumption of contaminated water. District RRT visited affected area and investigated the outbreak. All cases treated. Water sources in the village chlorinated with bleaching powder. ORS packets and halogen tablets distributed by Health staff to every household. Health education given regarding hygiene and sanitation.
6.	Karnataka	Bidar	xi Acute Diarrhoeal Disease	78 / 1	12.07.11	19.07.11	Under control	Outbreak reported from Village Kherda B and Marshal Thanda, PHC Mudbi, Block Basavakalyan due to consumption of contaminated water (pipeline leakage). District RRT with PHC medical team visited the village and investigated the outbreak. Unhygienic conditions and stagnation of water found near drinking water tap. Drinking water supply from the defective pipelines stopped till repair of leakages, and alternative safe drinking water supplied. Water samples collected and sent for lab analysis, result awaited. Chlorine tablets distributed among households. Health education given regarding personal hygiene and sanitation measures.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
	Karnataka	Bellary	xii Acute Diarrhoeal Disease	28 / 3	10.07.11	23.07.11	Under control	Outbreak reported from Village Karekal, PHC Siddiginamola, Block Bellary due to consumption of contaminated water. District RRT investigated the outbreak. Stool samples were negative for Cholera culture and water samples were sent to District lab, result awaited. Active house to house survey done to find new cases of acute diarrhea. All cases treated with anti-diarrhoeal drugs and ORS. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
		Chitradurga	xiii Acute Diarrhoeal Disease	16 / 1	23.07.11	24.07.11	Under control	Cases reported from Village Kalleshwara Badavane, PHC Bagur, Block Hosadurga due to due to consumption of contaminated water caused by leakage in water pipeline. Water and stool samples collected for lab analysis; report awaited. House to house survey done. ORS packets and chlorine tablets distributed. Chlorination of drinking water done. Leakage in water pipeline repaired. Health education given regarding hygiene and sanitation.
		Haveri	xiv Acute Diarrhoeal Disease	10 / 0	19.07.11	20.07.11	Under control	Cases reported from Village Muttur, PHC Chikbasur, Block Byadagi due to consumption of contaminated water. District RRT investigated the outbreak. Stool samples collected and sent to tested at District Lab, result awaited. All cases treated. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
		Raichur	xv Acute Diarrhoeal Disease	17 / 0	17.07.11	22.07.11	Under control	Cases reported from Village Araia Halli, PHC Gandhi Nagar, Block Sindhanoor. District RRT visited the affected area. Drinking water supply from the defective pipelines stopped and alternative safe drinking water supplied. Active house to house survey conducted and ORS packets and chlorine tablets distributed. Health education given regarding hygiene and sanitation.
7.	Madhya Pradesh	Narsinghpur	xvi Acute Diarrhoeal Disease	46 / 0	21.07.11	23.07.11	Under control	Outbreak reported from Village Dehlawadi, Block Salichouka due to consumption of contaminated water. District RRT with Block medical team visited the affected area and investigated the outbreak. All cases treated. Water sources in the village chlorinated with bleaching powder. ORS packets and halogen tablets distributed by Health staff to every household in the village. Health education given regarding hygiene and sanitation.
		Burahanpur	xvii Viral Fever?	45 / 0	21.07.11	21.07.11	Under control	Outbreak of fever reported from Village Raigaon, Block Burahanpur. District RRT visited the affected area and investigated outbreak. Medical team conducted active surveillance in the affected village for new fever cases. Blood smear examination for Malaria was found negative. IEC activities undertaken regarding early treatment of cases and personal protection measures to be adopted by the community.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
	Madhya Pradesh	Chhindwara	xviii Malaria	112 / 1	18.07.11	18.07.11	Under control	Cases of fever reported from Village Sitadongari, Block Tamia. District RRT visited the affected area. Fever survey done and blood smears of contacts taken. Out of 107 blood smears examined, 3 found positive for P. falciparum. All positive cases given radical treatment. On entomological survey, mosquito larvae breeding sites found. Larvicide spray done and people advised to clean water storage tanks regularly. Health education given to all laborers regarding early treatment of cases and personal protection measures to be adopted.
		Hosangabad	xix Acute Diarrhoeal Disease	39 / 0	18.07.11	18.07.11	Under control	Outbreak reported from Village Thikri & Gopalpura, Block Sohagpur. District RRT investigated the outbreak. Water and stool samples collected and sent to District lab, result awaited. All cases treated. Water sources in the village chlorinated with bleaching powder. ORS packets and halogen tablets distributed by Health staff to every household in the village. Health education given regarding hygiene and sanitation.
		Dindori	xx Malaria	159 / 0	15.07.11	15.07.11	Under control	Outbreak reported from Village Khapari, CHC & Block Bajag. High mosquito larval density seen in the forest area. District RRT with DSO visited and investigated the affected area. Active surveillance by house to house visit done to find new fever cases. Out of 159 blood slides examined, 15 were positive for P. falciparum. Cases treated with anti-malarial drugs. IEC activities undertaken regarding early treatment of cases and mosquito control measures.
		Guna	xxi Viral Fever?	76 / 0	23.07.11	23.07.11	Under control	Outbreak reported from Village Kherai, CHC Raghogarh. District RRT investigated the outbreak. Medical and paramedical staff deputed to the affected area for fever survey and for treating all cases symptomatically. IEC activities undertaken regarding early treatment of cases and personal protection measures to be adopted by the community.
8.	Maharashtra	Raigad	xxii Cholera	67 / 0	11.07.11	24.07.11	Under control	Outbreak reported from Village Sudkoli, PHC Revdanda, Block Alobag due to consumption of contaminated water. District RRT with Block medical team visited the affected area and investigated the outbreak. Stool samples were positive for Cholera culture. All cases treated. Water sources in the village chlorinated with bleaching powder. ORS packets and halogen tablets distributed by Health staff to every household in the village. Health education given regarding hygiene and sanitation.
9.	Meghalaya	East Khasi Hills	xxiii Food Poisoning	28 / 0	16.07.11	20.07.11	Under control	Outbreak reported from various parts of the city under East Khasi Hills due to consumption of contaminated food. District RRT visited the affected area and investigated the outbreak. Four stool samples collected sent to NICED Kolkata, result awaited. Medical staff treated all cases with fluids and imparted health education regarding hygiene and food sanitation.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
10.	Punjab	Ludhiana	xxiv Cholera	7 / 0	23.07.11	23.07.11	Under control	Cases of diarrhoea and vomiting reported from urban area of Ludhiana due to consumption of contaminated water. District RRT investigated the outbreak. Stool samples tested positive for V.cholerae culture. Water samples collected and sent to District lab, result awaited. Health camp conducted and all cases treated with fluids, anti-emetics and antibiotics. Chlorination of water sources and water storage tanks done. House to house surveillance done to find new cases. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures. Cases reported from scattered urban area of Ludhiana.
		Kapurthala	xxv Acute Diarrhoeal Disease	121 / 0	22.07.11	23.07.11	Under control	Outbreak reported from urban area Kesari Bagh, Kapurthala city due to consumption of contaminated water. Block medical team visited the affected area. Stool samples negative for Cholera culture. Water samples collected and sent to district lab for lab analysis, result awaited. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. Leakage in water pipeline repaired. Health education given regarding hygiene and sanitation.
11.	Tamil Nadu	Tirunelveli	xxvi Viral Hepatitis	4 / 0	19.07.11	22.07.11	Under control	Cases reported from Village Singarathoppu HSC Samugarengapuram PHC T. Kallikulam due to consumption of contaminated water. PHC Medical officer with medical team visited the affected area and investigated the outbreak. 4 serum samples collected for lab analysis; result awaited. Chlorination of water sources done. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
12.	Uttarakhand	Haridwar	xxvii Epidemic dropsy	4 / 0	20.07.11	23.07.11	Under surveillance	Cases reported from Village Bariteep Sultanpur, Haridwar. District RRT investigated the outbreak. Blood and urine samples of the family members collected and sent for lab examination, result awaited. Medical staff imparted health education regarding hygiene, food sanitation and ill-effects of food adulteration.
		Tehri	xxviii Acute Diarrhoeal Disease	8 / 0	23.07.11	24.07.11	Under surveillance	Cases reported from Dodog Thapla, Pratapnagar. District RRT visited the affected area and investigated the outbreak. House to house search done for new cases. Temporary health unit established to treat cases. Health education given on personal hygiene and sanitation. Water sources chlorinated. Halogen tablets and ORS packets distributed in the village.
13.	West Bengal	24North Parganas	xxix Acute Diarrhoeal Disease	76 / 0	13.07.11	20.07.11	Under control	Outbreak reported from Padrihata, RBC Rd, W-7, South Dum Dum Municipality, due to consumption of contaminated water caused by leakage in water pipeline. District RRT visited the affected area and investigated the outbreak. Stool and water samples collected and sent for lab analysis to NICED, Kolkata; result is awaited. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. Health education given regarding hygiene and sanitation.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
	West Bengal	Murshidabad	xxx Acute Diarrhoeal Disease	13 / 1	23.07.11	24.07.11	Under surveillance	Cases reported from Baishnab danga & Bhurbhuripara, Suti –I, Bahutali. Block health team visited area and investigated the outbreak. Active house to house survey done to detect new cases. Medical camp organized in the village. Disinfection of water sources done. Halogen tablets and ORS packets distributed in the affected area. Health education given on hygiene and sanitation. Prompt reporting has been ensured.
		Nadia	xxxi Measles	11 / 0	14.07.11	16.07.11	Under control	Cases with fever and rash reported from Village Uttarmatpara, Baruipara, Polsonda-I GP, Tehatta SD, Tehatta-II Block. The Block level medical team visited the area. All cases treated symptomatically in Palashpara BPHC. Health education given. IEC activities undertaken regarding isolation and early treatment of cases.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

Sl. No	Name of State/UT	Name of District	Disease/ Illness	No. of cases/deaths	Date of start of outbreak	Current Status	Comments/ Action taken
1.	Assam	Kamrup	xxxii Measles	6 / 0	08.07.11	Under control	Cases with fever and rash reported from Village Patgaon, BPHC Azara. Cases are in the age-group of 1-16 years. Vitamin –A given to the susceptible children. Active survey done to find new cases. All cases treated symptomatically. IEC activities undertaken regarding isolation and early treatment of cases.
2.	Bihar	Gaya	xxxiii Acute Diarrhoeal Disease	10 / 0	28.06.11	Under control	Cases reported from Village Hemjapur, PHC Amas, due to consumption of contaminated water. Medical team visited the affected area. Well water chlorination done. ORS packet and medicine distributed among the affected village people. Active survey conducted to find new cases. Health education given regarding hygiene and sanitation.
3.	Himachal Pradesh	Kullu	xxxiv Measles	17 / 0	01.07.11	Under control	Cases reported from Senior Secondary School Banjar. Isolation of cases advised. . Active survey done to find new cases. Vitamin –A given to all susceptible children of the affected village. All cases treated symptomatically. IEC activities undertaken regarding isolation and early treatment of cases.
4.	Maharashtra	Thane	xxxv Dengue	32 / 0	06.07.11	Under surveillance	Outbreak of fever with joint pain reported from Virar Corp., Puelpada, PHC Vikas Nagre, Block Vasai. Two serum samples of fever cases sent to Civil Hospital, Thane found positive for Dengue. All cases treated. Chemoprophylaxis given to susceptible persons. Active survey done for new fever cases. Mosquitoes control measures undertaken.
			xxxvi Dengue	11 / 0	04.07.11	Under surveillance	Cases of fever reported from Chikghar, Gandhare, Block Kalyan. Out of 6 serum samples sent to Civil Hospital, Thane, three found positive for Dengue. Paramedical staff deputed to the affected area for active surveillance. Mass fever survey and entomological surveillance done. Fogging activities and source reduction measures undertaken in and around the affected village. IEC activities undertaken regarding early treatment of cases and personal protection measures to be adopted by the community.

FOLLOW-UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

Sl. No	Name of State	Name of District	Disease/ Illness	No. of cases/ deaths*	Date of start of outbreak	Current Status	Comments/ Action taken
1.	Assam	Jorhat	AES	5 / 2	29.06.11	Under surveillance	Cases of fever with altered sensorium reported from Block Bhogamukh, PHC/SC Bamunpukhuri, Vill- Bamunpukhuri Pasonigaon (1 case); Block- Kakojan, BPHC SC Chenijan S Vill- Sotai T.E. Gharpholia SC Vill- Meleng Tinikunia (1 case/ 1death); Block-Solmora PHC SC- Boiragibari SC Vill- Sarusorai Porbotia Line (2cases); and from Block-Titabor BPHC SC - Basic Tiniali Vill- Tati Gaon (1 case). Serum sample collected from the case sent to Jorhat Medical College & Hospital, Jorhat, for testing; result awaited. Mass blood slide collection done and examined found negative for Malaria. District RRT visited the affected area and investigated the outbreak. Active case search done by the paramedical staffs. ITBN distributed. Focal fogging done. IEC activities undertaken regarding personal protection measures.
		Dheemaji	AES	5 / 1	07.07.11	Under surveillance	Cases reported from BPHC Jonai BPHC, PHC: Dekapam, Bijoypur, Jonai Subcentre: Lamajan, Galipather, Ratanpur, Vill: Galipather, Nahar Datak,2 No Rajakhana,Siker Chapori, Galiborbali. Block health team visited affected village. Serum samples of two patients collected and sent for testing at Lakhimpur Civil Hospital; result awaited. Focal spray done in the village. LLIN distributed. Health workers mobilized to find new cases. IEC activities undertaken regarding personal protection measures.
		Nalbari	Japanese Encephalitis	5 / 1	28.06.11	Under surveillance	Cases reported from Block : Mukalmua BPHC, Barnibari PHC, Dirua SC, Paikan Dirua Village & Chamata BPHC, Belsor Milan MPHC, Jagara SC/Village (2 cases/1 death); BPHC : Kamarkuchi, Poila Janapar and Sonkuriha village (2 cases); and from BPHC : Kamarkuchi, Nalbari Urban, Sonpur village (1 case). Serum samples tested for JE at GNRC, found positive. Blood smears examined for malaria found negative. Awareness meeting conducted and fever survey done. Fogging activities and source reduction measures undertaken in and around the affected village.
2.	Bihar	Munger	Malaria	100 / 0	10.07.11	Under control	Outbreak reported from PHC H.Kharagpur, HSC Maduban, Dariyapur, Hatiya Galmpur, Rangnathapahan, Bihwatilwariya. Out of 430 blood smears examined, 91 smears found positive for <i>P. falciparum</i> and 9 positive for <i>P. vivax</i> . Patients treated with anti-malarial drugs. DDT spray done in the affected area. IEC activities undertaken regarding personal protection measures, use of mosquito net etc.
3.	Haryana	Gurgaon	Dengue	3 / 1	17.07.11	Under surveillance	Cases of fever and joint pain reported from Hailymandi, Pataudi Road Gurgaon. RRT visited the affected area and investigated the outbreak. Samples tested positive for IgM Dengue at Medanta Medicity Lab. Active search done for new cases. Active breeding site search and larvicide activity done. IEC activities undertaken regarding early treatment of cases and personal protection measures to be adopted by the community.\

Sl. No	Name of State	Name of District	Disease/ Illness	No. of cases/ deaths*	Date of start of outbreak	Current Status	Comments/ Action taken
4.	Jharkhand	East Singhbhum	Chikungunya	1014 / 0	15.07.11	Under surveillance	Outbreak reported from Jamshedpur Urban area Somaya Jhopadi, Bagbeda, Parsudi, Sankosai, Jugsalai PHC (187 cases); Harhar Guttu, Shiv Mandir, (220 cases); Olidih, (193 cases); Beradipa, Harharguttu (201 cases); Road no. 7 Bagansahi (213 cases). RRT visited the affected area and investigated the outbreak. Out of 33 serum samples sent to NCDC Delhi, NIV Pune and School of Tropical Medicine Kolkata for lab analysis, 8 samples tested positive for Chikungunya (IgM ELISA). 24x7 clinics set up in the affected area to treat cases. Mass fever survey and entomological survey done. Source reduction measures carried out in and around the affected urban area to control the transmission. IEC activities undertaken regarding personal protection measures to be adopted by the community.
5.	Maharashtra	Sindhudurg	Hepatitis –A	6 / 1	04.07.11	Under control	Case of fever with jaundice reported from Village Khambale, PHC Vaidhavwadi (Sadure), Block Khambale due to consumption of contaminated water. District RRT visited and investigated the outbreak. 5 serum samples sent to District Public Health Lab, GMC Miraj, Sangli, tested positive for Hepatitis A (Ig G). Active house to house survey conducted to find new cases. All cases treated symptomatically. Chlorine tablets distributed in the locality. Instructions given to drink boiled water. Health education given regarding hygiene and sanitation.
6.	Tamil Nadu	Salem	Chikungunya	58 / 0	12.07.11	Under control	Outbreak reported from Village Athrampatti, PHC Sedapatty, Block Tharamangalam. Breeding of <i>Aedes</i> mosquitoes found in cement tanks, pots and plastic containers. District RRT visited the affected areas and investigated outbreak. In Tharamangalam Block, 5 serum samples tested negative for Dengue and Leptospirosis, and positive for Chikungunya. Mosquito control activities like Temephos application done. Fogging done. IEC activities undertaken regarding personal protection measures.
7.	West Bengal	Bankura	Dengue	12 / 0	01.07.11	Under control	Cases reported from Village-Baragadra, GP-Bikrampur, Block-Sarenga. District RRT visited and investigated the outbreak. 6 blood samples tested positive for Dengue IgM and 1 positive for Chikungunya IgM. Fever survey done. Fogging activities and source reduction measures undertaken in and around the affected village. IEC activities undertaken regarding early treatment of cases and personal protection measures.
		Malda	Malaria	236 / 0	03.07.11	Under surveillance	Outbreak reported from English Bazar, Rural/Sovanagar/Nathinagar. District RRT visited and investigated the outbreak. Out of 208 blood smears examined, 18 smears found positive for <i>P. falciparum</i> and 10 positive for <i>P. vivax</i> . Paramedical staff deputed to the affected area for active surveillance. Mass fever survey and entomological surveillance done. Fogging activities and source reduction measures undertaken in and around the affected village. IEC activities undertaken regarding early treatment of cases and personal protection measures to be adopted by the community.

* Cumulative figures reported this week.