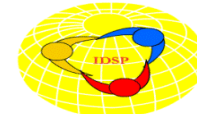


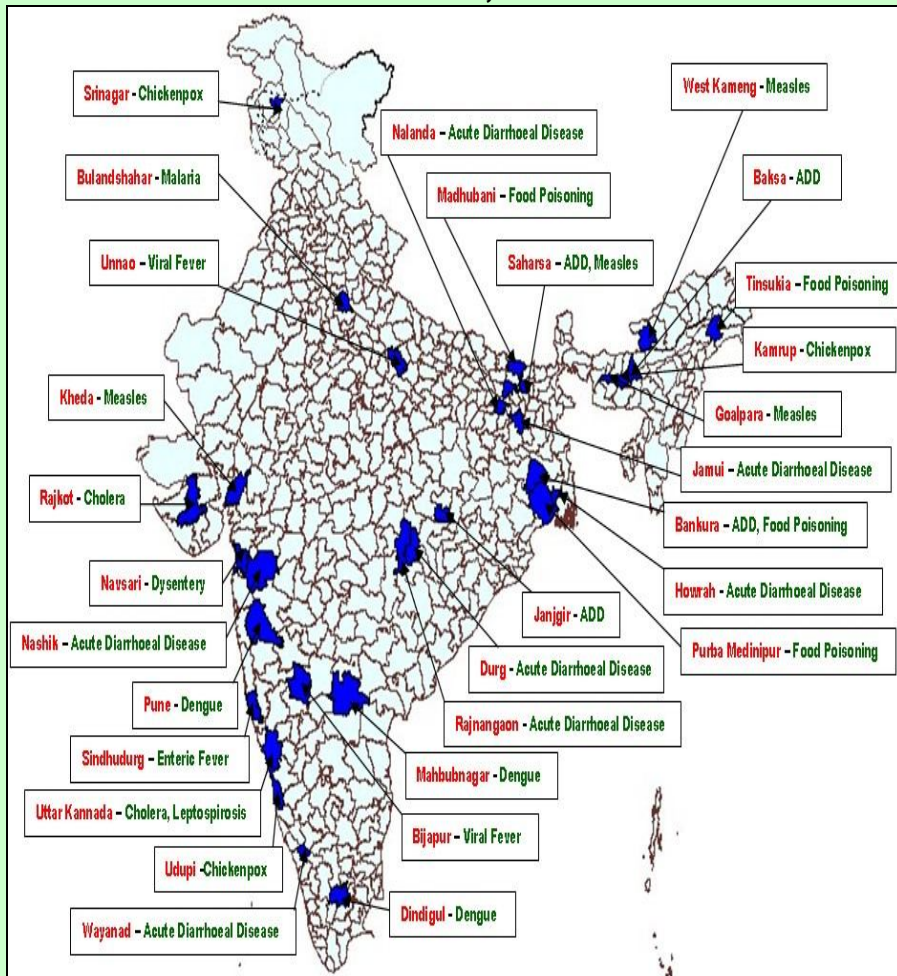


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP)

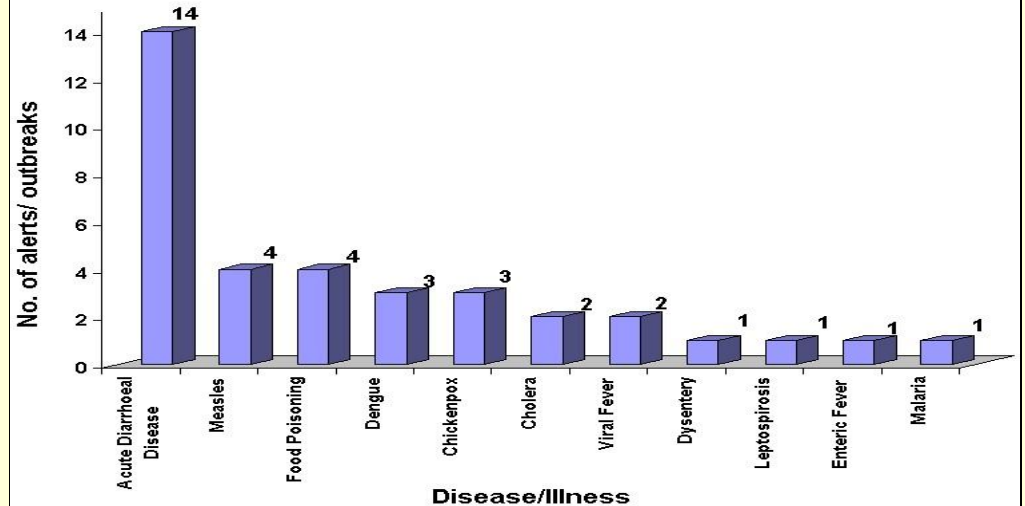
38th week (ending 25th September) 2011



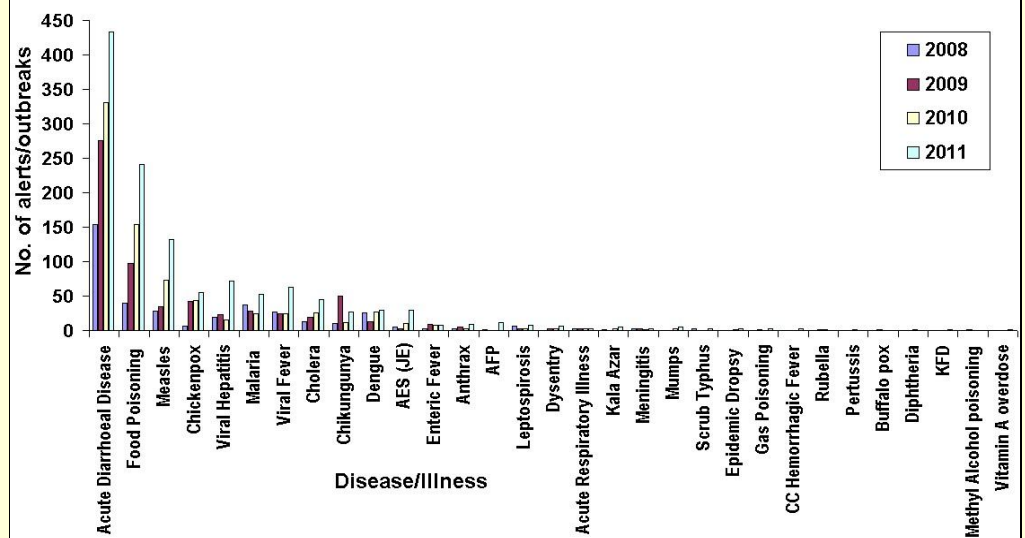
District wise disease alerts/outbreaks reported in the 38th week, 2011



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



Comparison of cumulative no. of disease alerts/outbreaks reported till the 38th week of 2008, 2009, 2010 & 2011



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	28
No. of States/ UTs submitted "NIL" outbreak report	15

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	Mahbubnagar	i Dengue	72 / 0	16.09.11	16.09.11	Under surveillance	Cases with high fever and body pains reported from Village Penchikalpadu, Subcenter Sugur, PHC Pebbair (40 cases) and from Village Arepally, Subcenter Rechinthala, Athmakur (32 cases). 4 out of 9 sera samples from PHC Pebbair and 4 out of 10 sera samples from PHC Athmakur tested positive for Dengue. <i>Aedes</i> mosquito breeding seen in water containers. Medical camp conducted. Anti-larval operations done, pyrethrum sprayed and fogging done. Paramedical staff deputed to the affected area for active surveillance. IEC activities undertaken regarding early treatment of cases and personal protection measures.
2.	Arunachal Pradesh	West Kameng	ii Measles	9 / 0	15.09.11	23.09.11	Under control	Cases with fever and rash reported from Nafra area, West Kameng. District RRT visited the affected area and investigated the outbreak. Cases treated symptomatically. IEC activities undertaken regarding isolation and early treatment of cases and personal protection measures of unaffected population.
3.	Assam	Baksa	iii Acute Diarrhoeal Disease	33 / 0	20.09.11	20.09.11	Under surveillance	Outbreak reported from Village Jakagana, BPHC Borama due to consumption of contaminated water. Active house to house survey conducted to find new cases. Stool samples tested negative for cholera. All cases treated. ORS packets and chlorine tablets distributed in the locality. Health education given regarding hygiene and sanitation.
		Kamrup	iv Chickenpox	13 / 0	19.09.11	22.09.11	Under surveillance	Cases with fever and rash reported from BPHC South zone of Guwahati, PHC Dhirenpara, M&CW Hospital, SC Mahendra Nagar (Children Home). All affected cases are school children in the age group 6-15 years. District RRT visited the affected area and investigated the outbreak. IEC activities undertaken regarding isolation and early treatment of cases.
		Tinsukia	v Food Poisoning	17 / 4	21.09.11	25.09.11	Under surveillance	Cases with symptoms of diarrhoea and vomiting reported from Village Ajokha, BPHC Kakopathar, MPHC Dholla, SC Hanhkhathi, due to consumption of contaminated food. District RRT visited the affected area and investigated the outbreak. 2 stool samples collected and tested negative for cholera. Health education given regarding food sanitation.
4.	Bihar	Madhubani	vi Food Poisoning	26 / 2	20.09.11	24.09.11	Under control	Outbreak reported Village/SC Gajhara, Block Ladania due to consumption of contaminated food (fish and Marua roti in Jitiya festival). One severely ill case died at a private clinic and another at home. District RRT visited and investigated the affected area. Temporary health camp organized to treat cases. Halogen tablets, ORS packets and Bleaching powder distributed in the area. Health education given regarding food sanitation and personal hygiene.
		Nalanda	vii Acute Diarrhoeal Disease	17 / 1	15.09.11	23.09.11	Under control	Cases reported from Village Puraini, HSC Jalalpur, Block Giriyaak due to consumption of contaminated water. District RRT visited the affected area and investigated the outbreak. Water samples collected for lab analysis and sent to PHED; result awaited. 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
	Bihar	Saharsa	viii Acute Diarrhoeal Disease	35 / 0	22.09.11	23.09.11	Under surveillance	Outbreak reported from vill. Kamathan Mushari under Kabiara Panchayat, PHC Salkhua due to consumption of contaminated water . District RRT visited the affected area and investigated the outbreak. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
			ix Acute Diarrhoeal Disease	20 / 0	22.09.11	22.09.11	Under surveillance	Outbreak reported from Sadar Block, Sadar PHC Kahara, Near Dr. Ambedkar Hospital, Domtoli due to consumption of contaminated water. District RRT visited the affected area and investigated the outbreak. Active house to house survey conducted to find new cases. ORS packets and chlorine tablets distributed in the locality. Health education given regarding hygiene and sanitation.
			x Measles	15 / 0	22.09.11	24.09.11	Under surveillance	Cases with fever and rash reported from Village Konha, SC Mehna, PHC Sattarkataiya, Panchghatiya. All cases treated symptomatically. Vitamin-A supplementation given to all susceptible children in the affected village. IEC activities undertaken regarding isolation and early treatment of cases.
5.	Chhattisgarh	Durg	xi Acute Diarrhoeal Disease	24 / 0	15.09.11	22.09.11	Under Control	Cases of diarrhea reported in Village Gidhwa, Block Dondilohara, Sector Nahanda possibly due to consumption of contaminated water. Water samples sent for testing; result awaited. Outbreak investigated by District RRT. Disinfection of water sources done. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
		Janjgir	xii Acute Diarrhoeal Disease	24 / 0	14.09.11	20.09.11	Under Surveillance	Diarrhea cases reported from Village Karmanda, PHC Jarve B, CHC Baloda possibly due to consumption of contaminated water. Three stool samples collected for testing; result awaited. Temporary health camp organized in the village. All cases treated. ORS packets and chlorine tablets distributed in the locality. Chlorination of water sources done. Health education given regarding hygiene and sanitation.
		Rajnandgaon	xiii Acute Diarrhoeal Disease	33 / 0	14.09.11	19.09.11	Under Surveillance	Cases of diarrhea reported from Urban Block Dongargaon possibly due to consumption of contaminated water of overhead tank. 6 stool samples collected and sent to Raipur Medical College for testing of cholera; result awaited. House to house survey with distribution of chlorine tablet and ORS done. Chlorination of all tanks and boring wells done. IEC activities undertaken regarding safe drinking water, hygienic practices 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
6.	Gujarat	Rajkot	xiv Cholera	44 / 0	15.09.11	19.09.11	Under Surveillance	Outbreak reported from Village Pedhala, PHC Boardi Samadhiyala, Block Jetpur due to consumption of contaminated water caused by leakage in water pipeline. Medical Officer and team visited affected area and investigated outbreak. Out of 6 stool samples sent to Micro. Dept., Medical College Rajkot, 2 samples tested positive for <i>V. cholerae</i> . ORS packets and chlorine tablets distributed. Leakage in water pipeline repaired. Health education given regarding hygiene and sanitation.
		Kheda	xv Measles	9 / 0	24.09.11	24.09.11	Under Surveillance	Cases with fever and rashes reported from village Amritpura, SC Limbarveda, PHC Saliya, Taluka Virpur, Block Balasinor. Cases are above 5 years of age. District RRT and Block health team visited and investigated the affected area. Serum samples sent to B H Medical Ahmedabad; result awaited. Cases treated symptomatically. Vitamin-A supplementation given to all susceptible children. IEC activities undertaken regarding isolation and early treatment of cases.
		Navsari	xvi Dysentery	26 / 0	21.09.11	22.09.11	Under Surveillance	Outbreak reported from Village Karadi, PHC Matwad, Block Jalalpore due to consumption of contaminated water caused by leakage in water pipeline. Block Health Officer visited the affected area and investigated the outbreak. 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.
7.	Jammu & Kashmir	Srinagar	xvii Chicken pox	30 / 0	11.09.11	19.09.11	Under Control	Cases with fever and typical rash reported from Ganderbal Block, Vill Warpora. All cases are children under 10 years of age. Cases treated symptomatically. IEC activities undertaken regarding isolation and early treatment of cases.
8.	Karnataka	Bijapur	xviii Viral Fever?	12 / 1	19.09.11	23.09.11	Under control	Cases reported from Village/ PHC Tadavalaga, Taluka Indi. District RRT visited the village and investigate the outbreak House to house active fever survey done in affected areas. Serum samples collected for lab analysis; result awaited. Aedes larval survey done; all entomological indices found high. First round of fogging operation and Abate application done in the affected area. Anti-larval measures under taken. IEC activities undertaken regarding early treatment of cases and personal protective measures.
		Udupi	xix Chickenpox	23 / 0	12.09.11	20.09.11	Under control	Cases clinically diagnosed as Chicken pox, reported from Govt. Higher Primary School. Medical team visited the area and investigated the outbreak. 2 samples sent to MCVR, Manipal for PCR. Cases treated symptomatically. IEC activities undertaken regarding isolation and early treatment of cases.
		Uttar Kannada	xx Cholera	15 / 1	12.09.11	14.09.11	Under control	Cases reported from Village Bachangi & Jenumuri, PHC Mundgod (Arshangeri), Taluka Mundgod due to consumption of contaminated water. District RRT visited and investigated the outbreak. Out of 4 stool samples collected, 1 tested positive for <i>V. cholerae</i> . Active house to house survey conducted to find new cases. ORS packets and chlorine tablets distributed in the locality. IEC activities undertaken regarding safe drinking water, hygienic practices 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
9.	Kerala	Wyanad (Kalpetta)	xxi Acute Diarrhoeal Disease	23 / 0	12.09.11	20.09.11	Under Control	Cases reported from village Payyampally, Mananthavady Block. Stool samples sent for lab test found negative for cholera. Active search for cases conducted by ASHA. District RRT visited the affected area and investigated the outbreak. Medical camp arranged to treat cases. Chlorination of water done. ORS packets distributed. Health education given regarding hygiene and sanitation.
10.	Maharashtra	Nashik	xxii Acute Diarrhoeal Disease	31 / 0	14.09.11	19.09.11	Under Surveillance	Cases reported from Deshmukh Nagar, Pangarn, Block Sargana due to consumption of contaminated water. Block Health Officer visited the affected area and investigated the outbreak. Water samples sent for lab testing; result awaited. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. IEC activities undertaken regarding hygienic practices and sanitation measures.
11.	Tamil Nadu	Dindigul	xxiii Dengue	6 / 1	16.09.11	21.09.11	Under Surveillance	Cases of fever, myalgia, headache, and cough reported from Village Thirumalairayapuram, PHC Srirampuram, Block Reddiarchatram. Serum samples tested positive for Dengue at ZET Dindigul. Fever surveillance started. Anti-larval and anti-adult measures undertaken along with up-gradation of environmental sanitation. IEC activities undertaken regarding early treatment of cases and personal protection measures to be adopted by the community.
12.	Uttar Pradesh	Bulandshahar	xxiv Malaria	49 / 0	18.09.11	20.09.11	Under Surveillance	Cases of fever with chills and rigor, headache, malaise and vomiting clinically diagnosed as Malaria, reported from Village Tiyori, Block Pahasu. Peripheral blood smears collected; report awaited. District RRT visited the affected area and investigated the outbreak and conducted entomological survey. Presumptive malaria treatment given to suspected cases. IEC activities along with mosquito control measures undertaken.
		Unnao	xxv Viral Fever	79 / 5	17.09.11	20.09.11	Under Surveillance	Cases of fever reported from Village Rithnai, PHC Achalganj (20 cases/1 death); Village Pawai, PHC Bichhiya (5 cases/2 deaths); Village Sahrawan, PHC Asoha (24 cases/1 death); and Village Bhadin, PHC Asoha (30 cases/1 death). Medical team visited the affected areas. Blood smears collected and sent for investigations; result awaited. IEC activities undertaken regarding early treatment of cases and personal protection measures to be adopted by the community.
13.	West Bengal	Bankura	xxvi Acute Diarrhoeal Disease	17 / 0	21.09.11	24.09.11	Under Surveillance	Outbreak of loose motion reported from Village Saluni, P.O. Kantapahari, Block Chhatna. District RRT and Block health team visited the affected area. Treatment of patients done locally .ORS packets distributed among the affected people and disinfection of water sources done. IEC activities undertaken and health education imparted regarding proper sanitation and food habits.

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	Bankura	xxvii Acute Diarrhoeal Disease	185 / 0	15.09.11	16.09.11	Under Observation	Outbreak of loose motion due to consumption of contaminated drinking water reported from Block Patrasayer - Village Andra, S.C. Belut, GP Belut Rasulpur (110 cases) and S.C. Kabirchak, G.P. Balsi II (Village Dharabari: 11 cases, Village Lagarpukura: 42 cases, Village Panpukur: 22 cases). District RRT visited the affected area and treatment of patients done locally. Two rectal swabs collected and sent to NICED for laboratory confirmation and serotyping; results are awaited. Disinfection of water sources done. IEC activities undertaken and health education imparted regarding proper sanitation and food habits.
			xxviii Food Poisoning	35 / 0	23.09.11	23.09.11	Under Observation	Cases of loose motion and vomiting reported from Village Gobarda, G.P. Hirbandh, Block Hirbandh due to consumption of contaminated food (mid-day meal). Block health team visited the affected area and treatment of patients done locally. Food samples not available for laboratory investigation. IEC activities undertaken regarding proper sanitation and food habits.
		Howrah	xxix Acute Diarrhoeal Disease	493 / 0	23.09.11	24.09.11	Under Surveillance	Cases of loose motion and dehydration, due to consumption of contaminated water, reported from Village Belgachia, P. Road, Ward No.8. District RRT visited the affected area. ORS packets and medicines distributed to mild and moderate cases. Severely ill cases admitted to Satyabala IDH and District Hospital. Halozone tablets given to every household. 5 rectal swab sample and 3 water sample collected and sent for laboratory investigation; results are awaited. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
		Purba Medinipur	xxx Food Poisoning	325 / 0	25.09.11	25.09.11	Under Control	Cases reported from Nimtouri Unyayan Samiti near Nimtouri Smriti Soudha, GP Uttar Sonamui, Block Tamluk. District RRT visited the affected area. Water samples sent for laboratory investigation for which results are awaited. Severely ill cases hospitalized. ORS packets and Halogen tablets distributed. IEC activities done regarding proper hygiene and sanitation measures.

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	Goalpara	xxxii Measles	19 / 0	01.09.11	Under surveillance	Cases reported from Villages Hasilabil and Gabindapur Salah, SC Karbala, BPHC Agia. District RRT visited the affected area and investigated the outbreak. 5 Serum samples collected for testing; result awaited. Symptomatic treatment provided to the patients. Vitamin-A is given to the patients. Health workers from Karbala SC mobilized for active search in the affected villages. Out of 19 cases one case was vaccinated for measles. IEC activities undertaken regarding isolation and early treatment of cases.
2.	Bihar	Jamui	xxxiii Acute Diarrhoeal Disease	14 / 0	26.08.11	Under control	Cases of diarrhea and vomiting reported from Village Gangra Musahritola, PHC Gidhaur due to consumption of contaminated water. All cases are in age-group of 12-17 years. Medical team from PHC visited affected area and treated all cases. Wells chlorinated with bleaching powder and ORS packets distributed by the team. Health education given regarding hygiene and sanitation and safe drinking water in affected community.
3.	Chhattisgarh	Janjgir	xxxiii Acute Diarrhoeal Disease	20 / 0	09.09.11	Under Surveillance	Diarrhea cases reported from Village Khajurani, PHC Raipura, CHC Jaijaipur possibly due to consumption of contaminated water. Two stool samples collected for testing; result awaited. Temporary health camp organized in the village. All cases treated. ORS packets and chlorine tablets distributed in the locality. Chlorination of water sources done. Health education given regarding hygiene and sanitation.
4.	Karnataka	Uttar Kannada	xxxiv Leptospirosis	12 / 0	03.09.11	Under Surveillance	Cases reported from Blocks Bhatkal, Ankola, Kumta and Honnavar. 11 samples tested positive for Leptospirosis. Paramedical staff deputed to the affected area for active surveillance. IEC activities undertaken regarding early treatment of cases and personal protection measures to be adopted by the community.
5.	Maharashtra	Pune	xxxv Dengue	11 / 1	27.08.11	Under Control	Cases of fever and joint pain reported from Pimpligaon and Ambegaon villages under Nirgudsa PHC. Out of 11 serum samples examined, 6 found positive for Dengue at NIV, Pune. District RRT visited the affected area and investigated the outbreak. Rapid fever survey done by house to house visit. Aedes larvae found in premises of houses searched. Source reduction measures undertaken in the affected village. IEC activities undertaken regarding early treatment of cases and personal protection measures to be adopted.
		Sindhudurg (Kudal)	xxxvi Enteric fever?	36 / 0	10.09.11	Under Surveillance	Cases of fever occurred in Tal Devgad, PHC Shirgaon, Subcenter Kinjawade. District RRT visited the affected area and investigated the outbreak. Sera samples of cases tested positive for WIDAL test. 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.

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.	Bihar	Gaya	Japanese Encephalitis	184/45	23.08.11	Under surveillance	Cases are scattered all over Gaya (Paraiya, Town Block, Gaya Sadar, Bodhgaya, Tankuppa, Wazirganj, Manpur, Dumariya, Gurua, Guraru, Dobhi, Mohanpur, Belaganj, Barachatti, Fatehpur, Sherghati, Nimchak, Bathani, Atri, Tekari, Konch, Khijersarai) as well as from near by Districts (Aurangabad, Nawada, Arwal) and state Jharkhand (District Palamu, Chatra). Patients with symptoms of fever, unconsciousness and convulsion admitted at ANMCH, Gaya. Sample collected and sent to Medical College Laboratory, 14 found positive of JE. IEC activities undertaken regarding personal protection measures.
2.	Chhattisgarh	Raipur	Dengue	4 / 0	06.09.11	Under Surveillance	Serologically confirmed case of dengue reported from - RKCH Panhpethi naka Raipur (1 Case); Girls Hostel HNLU, CHC Abhanpur (1 Case); Monnet, Ispat Mandir, Hasaud (1 Case); and Matra Chhaya, near Central Bank, Civil Lines, Raipur (1 Case). District RRT investigated the case and conducted house to house survey. Temephos spraying done. IEC activities undertaken.
3.	Maharashtra	Ratnagiri	Leptospirosis	109 /9	24.08.11	Under Surveillance	Confirmed (ELISA positive) cases found in - Village Sawarda PHC Sawarda (1 Case); Village Akle PHC Dadar (1 Case); Village Mirawane PHC Rampur (1 Case); Village Veral PHC Tisangi (1 Case); Village Masarang PHC Kadwai (1 Case); and Village Sitwade, PHC Watad (1 Case). Fatalities reported from Village/PHC Sawarda among farm workers reportedly working in rat infested areas. House to house surveillance done and health education given. Measures for early detection and treatment initiated. Mass publicity regarding protective measures and health education undertaken.
		Sindhudurg (Kudal)	Leptospirosis	303 /1	April '11	Under Surveillance	33 confirmed cases of Leptospirosis (by Spot test and ELISA test) found in Tal Devgad, PHC Iliye, Subcenter Devgad (1 Case); Tal Devgad, PHC Padel, Subcenter Saundale (1 Case); Tal Kankavli, PHC Phonda, Subcenter Phonda (1 Case); Tal Vaibhavwadi, PHC Umbarde, Subcenter Tithwali (1 Case); Tal Malvan, PHC Chauke, Subcenter Nandrukh (1 Case); and Tal Dodamarg, PHC Morgaon, Subcenter Maneri (1 Case). One fatality reported from Tal Kankavli, PHC Phonda, Subcenter Phonda. Daily surveillance activities initiated in affected villages Mass publicity regarding protective measures and health education undertaken. People advised to wear gloves and gum-boots while working in agricultural lands. Chemoprophylaxis of high risk groups undertaken.
4.	Rajasthan	Alwar	Acute Febrile Illness?	? / 37 (till 25 Sept.)	25.8.11	Under Surveillance	Many cases and deaths due to acute febrile illness reported from four blocks of Alwar District during 25 Aug - 24 Sept 2011 (27 cases from Block Rajgarh, 5 from Reni block, 3 Laxmangarh block, 2 from Tizara block). 81% deaths occurred among persons above 15 years of age. Investigation done by Central team assisted by State and District RRT. Samples tested at NCDC lab found positive for Scrub Typhus, Dengue, Chikungunya and Influenza A & B. Cases treated symptomatically. House to house case search and entomological survey done. IEC activities undertaken regarding early treatment of cases, mosquito control measures 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
5.	Uttar Pradesh	Ghazipur	Acute Diarrhoeal Disease	30 /0	22.09.11	Under Surveillance	Cases reported from village Prahadpur Kala, Utraul Mauja, PHC Deokali. District RRT visited the affected area and investigated the outbreak. House to house case search done. Chlorine tablets, ORS packets and antiemetics distributed to the villagers. Cases treated symptomatically. Health education given to the villagers regarding personal hygiene consumption of fresh food and clean drinking water.
6.	West Bengal	Bankura	Acute Diarrhoeal Disease	19/0	20.09.11	Under Observation	Cases of loose motion due to consumption of contaminated water, reported from Village Barjora West, SC Hatasuria, Block Barjora. Block health team visited the affected area and treated cases locally. 4 patients admitted to Bajora BPHC. District RRT visited affected area and treated cases. Anti-diarrhoeal medicine distributed and disinfection of water sources done. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
			Acute Diarrhoeal Disease	58/0	28.08.11	Under Control	Outbreak of loose motion due to consumption of contaminated water reported from Village Bhogra, SC Kesia, Block Raipur. Block health team visited the affected area and treated 54 patients locally. 4 patients admitted to Khatra SDH for treatment. Disinfection of water sources done and anti-diarrhoeal medicine distributed. IEC activities undertaken regarding proper sanitation and food habit.
		Birbhum	Cholera	36/0	27.08.11	Under Control	Cases of loose motion and vomiting due to consumption of contaminated pond water reported from Village Talibpur, G.P. Bonsaka, Block Suri II. District RRT with Block health team visited the affected area. ORS and Halogen tablets distributed and disinfection of ponds and wells done. Out of 3 rectal swab samples sent to NICED, Kolkata, 1 sample found positive for <i>Vibrio cholera Ogawa O1</i> . Water samples sent to PHE, Birbhum; results are awaited.
		Cooch Bihar	Acute Encephalitis Syndrome (JE)	3 / 0	29.07.11	Under Control	Fever cases reported from Block Mathabhanga-I. Sera samples of three cases found positive for Japanese Encephalitis. District RRT visited the affected area and active surveillance done in the affected area. House to house surveillance done and health education given. Measures for early detection and treatment initiated. Mass publicity regarding protective measures and health education undertaken.
		Howrah	Viral fever?	420 /0	5.09.11	Under Investigation	Cases of fever with joint pain and rash reported from Village Keshabpur and Khantora Paschimpara, S.C. Keshabpur Harisava, G.P. South Jhapordah, Block Domjur, and Bachurgot and Makhhalpara in Village Rudrapur, S.C. Rudrapur and Keshabpur Palpara under Wadipur S.C., G.P. Rudrapur. Blood samples for Malaria Parasite sent to lab; results are awaited. House to house surveillance done and health education given. Measures for early detection and treatment initiated.

* Cumulative figures reported this week.