

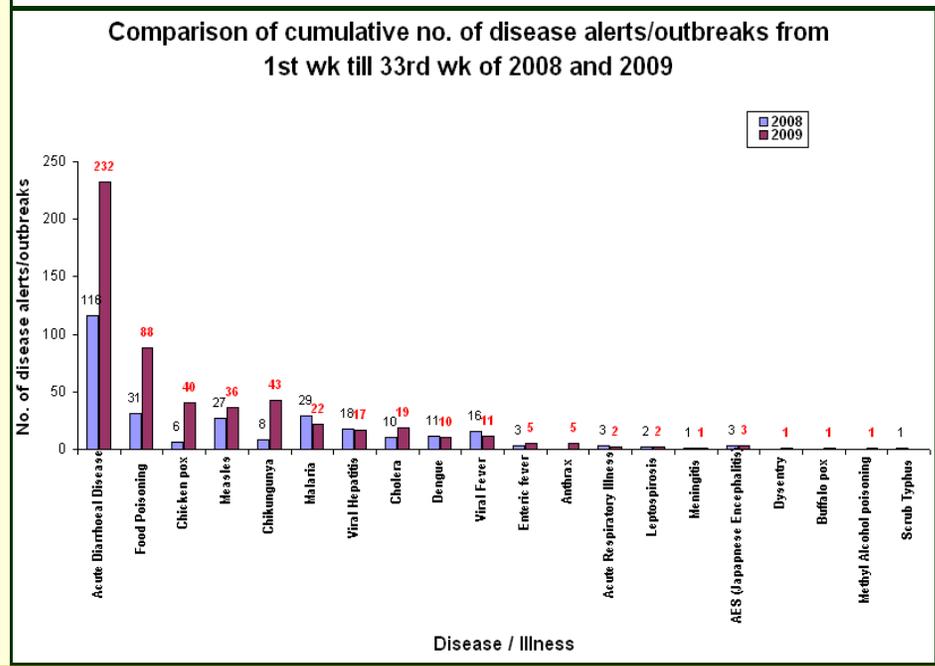
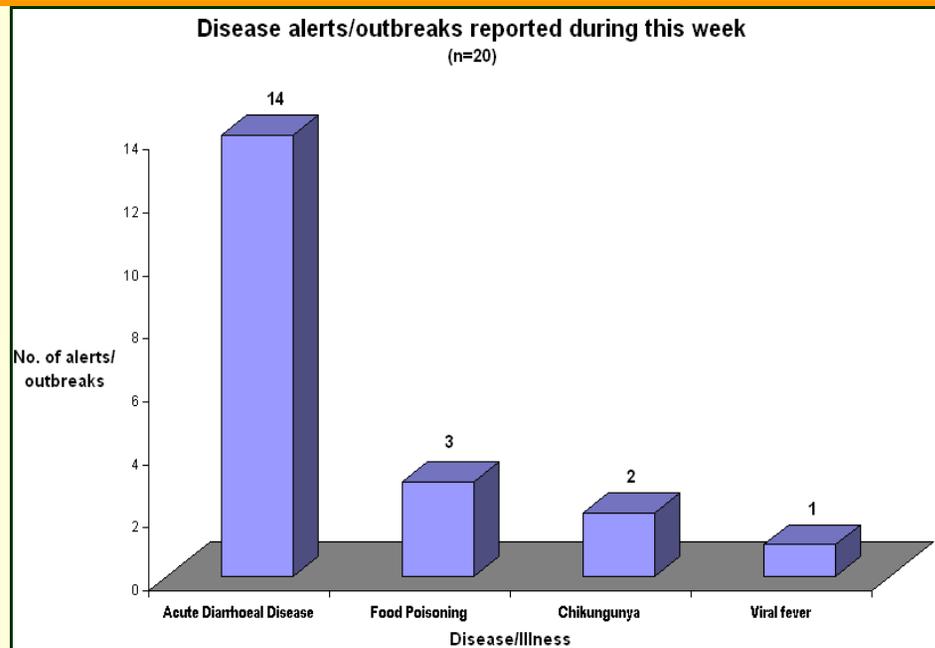
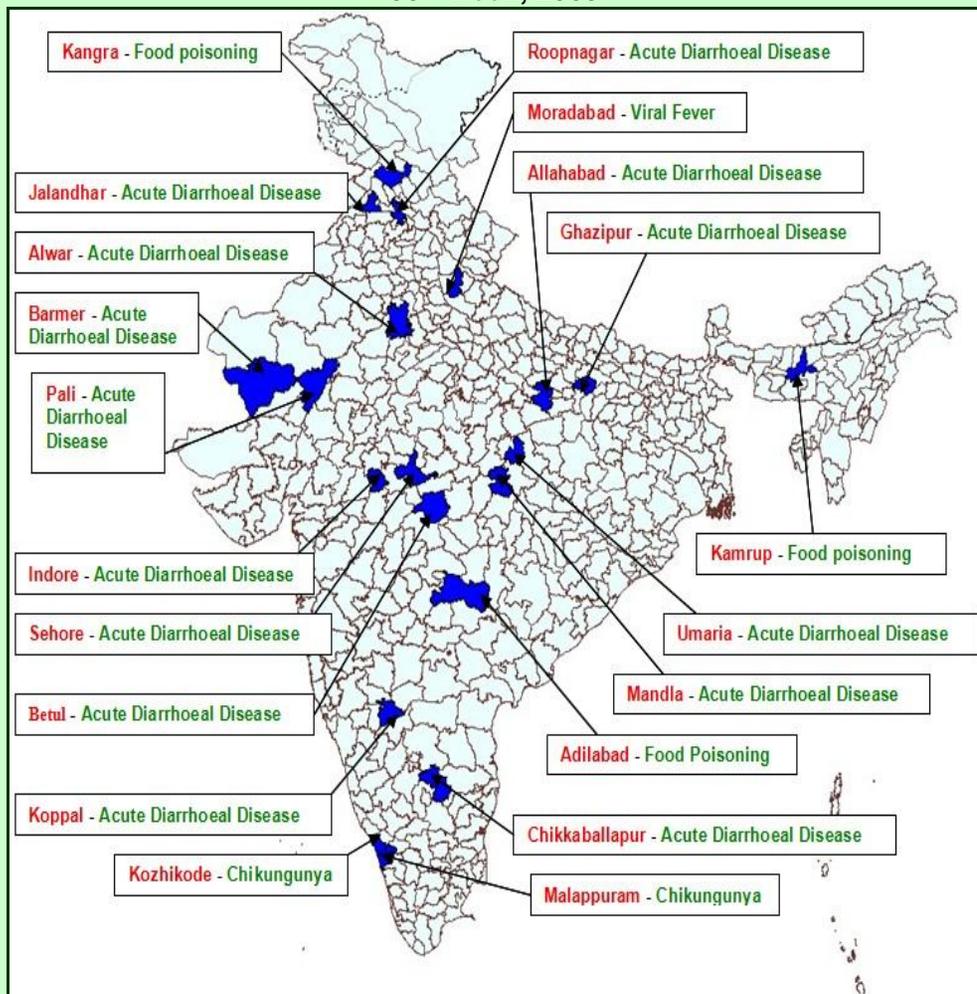


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP)

33rd week (ending 16th August) 2009



District wise disease alerts/outbreaks reported in the 33rd week, 2009



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	16
No. of States/ UTs submitted "NIL" outbreak report	6
No. of States /UTs being followed up for the weekly reports	19

Sr. 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	Kamrup	i. Food poisoning	41 / 0	09.08.09	14.08.09	Under Control	Outbreak occurred in Bhattapara village, Garal PHC, Azara BPHC due to consumption of contaminated food (Prasad). Medical team visited the affected area and treated all cases. ORS packets distributed in the affected area. Active surveillance being done. Food sample not available for laboratory analysis. Health education given to community to maintain hygiene and to drink safe drinking water.
2.	Himachal Pradesh	Kangra	ii. Food poisoning	40 / 0	18.08.09	18.08.09	Under Control	Outbreak occurred in Ban village, Rinna sub centre, Kherian PHC under Gangath block, probably caused due to the use of large quantity of baking powder in preparing food item consumed by all cases. All cases treated. ORS packets distributed and IEC activities undertaken.
3.	Karnataka	Chikkaballapur	iii. Acute Diarrhoeal Disease	29 / 0	13.08.09	15.08.09	Under Control	Outbreak reported from Ragimakhalahalli village, PHC Nandhi due to consumption of contaminated water. Investigation done by the district Rapid Response Team (RRT). Rectal swab sample taken for analysis; lab result awaited. Health clinic setup to treat cases. Safe drinking water supplied through water tankers till repair of broken water pipeline. Health education given to the villagers regarding sanitation and hygiene.
		Koppal	iv. Acute Diarrhoeal Disease	26 / 0	09.08.09	12.08.09	Under Control	Outbreak reported from Taggaldoni village, Hanamnal PHC, Kustagi Taluka due to consumption of contaminated water. District RRT visited the affected area. Water samples on analysis found unfit for drinking purpose. Alternate safe drinking water supplied till repair of broken water pipeline. Halogen tablet distributed to the all houses in the village and people advised regarding sanitation and hygienic practices.
4.	Madhya Pradesh	Umaria	v. Acute Diarrhoeal Disease	12 / 0	16.08.09	16.08.09	Under Control	Cases reported from Guda village, Block Karkeli due to consumption of contaminated water. Dist RRT visited the affected area. All cases treated. Chlorination of drinking water done. Health education given regarding sanitation and hygienic practices.
5.	Punjab	Jalandhar	vi. Acute Diarrhoeal Disease	116 / 0	16.08.09	18.08.09	Under Surveillance	Outbreak reported from Sarhali, Jandiala Block. Water sample collected and sent for lab analysis. Chlorination and disinfection of drinking water sources done. IEC activities undertaken.
		Roopnagar	vii. Acute Diarrhoeal Disease	94 / 0	12.08.09	17.08.09	Under Surveillance	Outbreak reported from Ravidassia Mohala, Ward no. 8, Morinda due to consumption of contaminated water. Water sample appears to be contaminated, sample sent for lab testing; result awaited. Safe drinking water supplied in the affected area. Chlorine tablets distributed for disinfection of drinking water. IEC activities undertaken.
6.	Uttar Pradesh	Moradabad	viii. Viral Fever?	100/ 0	08.08.09	10.08.09	Under Control	Cases with fever reported from Pipli village, PHC Thakurdwara. Investigation done by dist RRT. All cases treated symptomatically. Health education given regarding sanitation and hygienic practices.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

Sr. No	Name of State	Name of District	Disease/ Illness	No. of cases/ deaths	Date of start of outbreak	Current Status	Comments/ Action taken
1.	Andhra Pradesh	Adilabad	ix. Food Poisoning	28 / 1	04.08.09	Under Control	Outbreak reported from Chaupanguda, UPHC, Wankidi due to consumption of contaminated pork at village festival. Medical camps conducted and cases treated. Paramedical teams formed for door to door survey of new cases. Health awareness session organized on general sanitation and food hygiene.
2.	Kerala	Malappuram	x. Chikungunya	133 / 0	03.08.09	Under Control	Outbreak reported from neighboring villages Nannamullu, Kuttipuram, Thavanoor, Vengara, Tenchipalam. Source reduction measures undertaken and fogging and spraying operations done. Health education given to the community. All cases treated symptomatically.
		Kozhikode	xi. Chikungunya	41 / 0	29.07.09	Under Surveillance	Outbreak reported from PHC Cheruvady and PHC Vanimmal. Environment found favorable for mosquito breeding (at rubber plantations). District RRT investigated the affected area. Serum samples sent to Microbiology lab for testing for Chikungunya; result awaited. Fogging and spraying activities and source reduction measures undertaken. IEC activities undertaken regarding personal prophylactic measures.
3.	Madhya Pradesh	Betul	xii. Acute Diarrhoeal Disease	86 / 0	02.08.09	Under Control	Cases reported from Thani village, Block Athner (36 cases) and Dhamanya village, Block Bhimpur (50 cases) due to consumption of contaminated water. RRT visited the affected area. All curative and preventive measures have been taken place. All patients were treated. Chlorination of well water done. Chlorine tablet distributed among the villagers. Lab result awaited.
		Indore	xiii. Acute Diarrhoeal Disease	70 / 0	05.08.09	Under Control	Outbreak reported from Chota Bangada, Block Hatod village due to consumption of contaminated water. RRT visited the affected area. All curative and preventive measures have been taken place. All patients were treated. Chlorination of well water done. Chlorine tablet distributed among the villagers.
		Mandla	xiv. Acute Diarrhoeal Disease	111 / 3	28.07.09	Under Control	Outbreak reported from Padi Kona village, Bio Niwas (43 / 2), Suntikri Nidhani, Block Mohgaon (34/1), Birampur village, Sec. Viyaypur, Bijadandi (34/0) due to consumption of contaminated water. Dist. RRT visited the affected area. Water sample collected and sent for lab analysis; result awaited. All cases treated. Chlorination and disinfection of water sources done. Chlorine tablets and ORS packets distributed among the villagers. IEC activities undertaken.
		Sehore	xv. Acute Diarrhoeal Disease	12 / 0	14.07.09	Under Control	Cases reported from Titoria village, Block Astha due to consumption of contaminated water. RRT visited the affected area. Water sample were collected and send for lab analysis. All curative and preventive measures have been taken place. All patients were treated. Chlorination of well water done. Chlorine tablet distributed among the villagers.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

Sr. No	Name of State	Name of District	Disease/ Illness	No. of cases/ deaths	Date of start of outbreak	Current Status	Comments/ Action taken
4.	Rajasthan	Alwar	xvi. Acute Diarrhoeal Disease	141 / 0	06.08.09	Under Control	Outbreak reported from Nimbaheda, Tehsil, Block Behror due to consumption of contaminated water. Stool and water sample sent for lab investigation; result awaited. Medical team deputed to affected place to treat cases. IEC activities undertaken.
		Pali	xvii. Acute Diarrhoeal Disease	73 / 0	04.08.09	Under Control	Outbreak reported from Kharda village, Block Rohat due to consumption of contaminated water. Dist RRT visited the affected area and house to house survey conducted to find new cases. Chlorination of drinking water sources done. Water sample sent to lab for analysis. Health education given regarding sanitation and hygienic practices.
		Barmer	xviii. Acute Diarrhoeal Disease	30 / 0	03.08.09	Under Control	Outbreak reported from L &T Labour Colony, Bhadresh due to consumption of contaminated water. Water and stool sample sent for lab analysis; result awaited. Chlorination and disinfection of water done and IEC activities undertaken.
5.	Uttar Pradesh	Ghazipur	xix. Acute Diarrhoeal Disease	13 / 2	06.08.09	Under Control	Cases reported from Revatipur village Mahna (Mesher basti) due to consumption of contaminated water. RRT investigation done. Health education and symptomatic treatment.
		Allahabad	xx. Acute Diarrhoeal Disease	51 / 0	01.08.09	Under Control	Cases reported from PHC Kotwa, Saidabad, Kaurihar, CHC Handai, Soran, Karchana, Jasra due to consumption of contaminated water. RRT investigation done. Health Education and symptomatic treatment.

FOLLOW-UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

Sr. 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	Sivasagar	Japanese Encephalitis	121/ 41*	04.06.09	Under Surveillance	Cases reported from Galakey, Demow, Sapekhati, Khelua and Morabazar BPHC areas and urban areas. All had history of fever with unconsciousness or altered sensorium. 35 samples of serum and CSF tested positive for Japanese Encephalitis at Assam Medical College Hospital, and RMRC, Dibrugarh. State programme officer of NVBDCP taking control of situation along with medical officers and paramedical staffs. Active surveillance being done to find new cases. Bed-nets distributed and health education given about personal prophylactic measures.
2.	Kerala	Kottayam	Viral Hepatitis-A	5 / 0	21.07.09	Under Surveillance	5 new cases with fever, jaundice, vomiting and anorexia reported from Ward-IX of Athirampuzha panachayat. District RRT with epidemiologist investigated the outbreak. Water sample on analysis at Kottayam Medical College, found unsuitable for drinking purpose. Medical camp conducted and house to house survey done for new cases. Chlorination of well water done. Health education given regarding sanitation and hygiene, and people instructed to use boiled water for drinking.
3.	Rajasthan	Udaipur	Acute Encephalitis Syndrome	39 / 17 *	01.07.09	Under Surveillance	Cases reported from Dungarpur, Chittor, Bhilwara, Rajsamand and Pratapgarh areas with symptoms of fever and unconsciousness. Central team visited the affected area with teams from the State and District, and found breeding sites of <i>Culex vishnoi</i> at Goverdhan villas, Udaipur and village Isarmand, CHC Devgar, Rajsamand. Cases treated at Medical Collage, Udaipur. Out of 13 serum samples of cases tested at NICD, Delhi two samples tested positive for JE. Distribution of deaths: Udaipur (12), Chittorgarh (1), Pratapgarh (1), Rajsamand (2), Bhilwara (1). Treatment given to all affected persons. DDT spray and fogging done in affected area. IEC activities done.
4.	Tamil Nadu	Salem	Chikungunya	67 / 0	15.07.09	Under Surveillance	Cases reported from Sathya Nagar village, Kannankurichi PHC (43 cases), Vasampalli Therkathi Kadu village, PHC Kolathur (12 cases), Poovanoor Colony village, Vaikuntham PHC (12 cases) with symptoms of fever, joint pain and difficulty in walking. RRT investigation done. Blood smears collected from fever cases found negative for malaria. Serum samples collected and sent to Zonal Entomological Team (ZET) Salem for investigation; result awaited. Health education given regarding personal prophylactic measures.

* Cumulative figures as on 16.08.2009