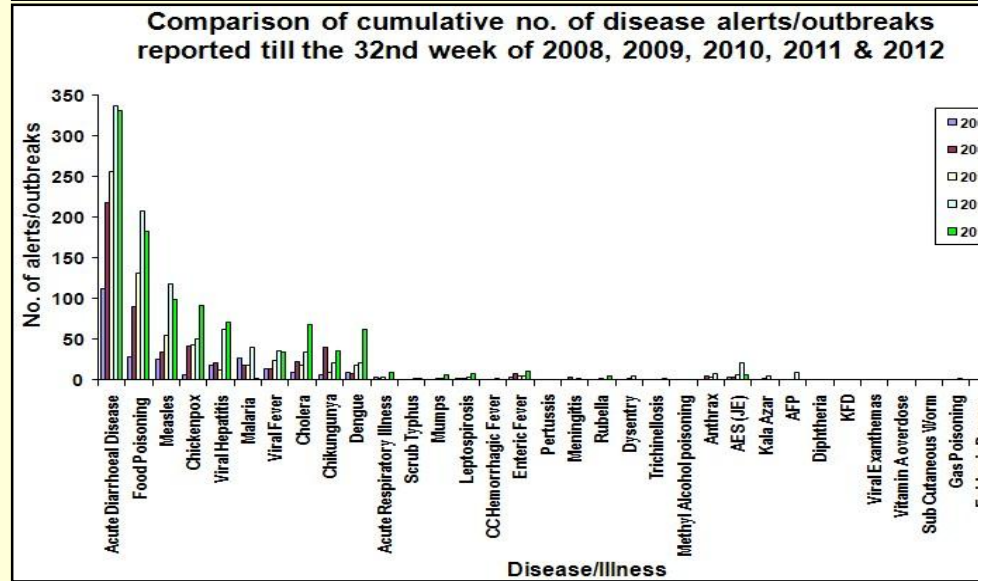
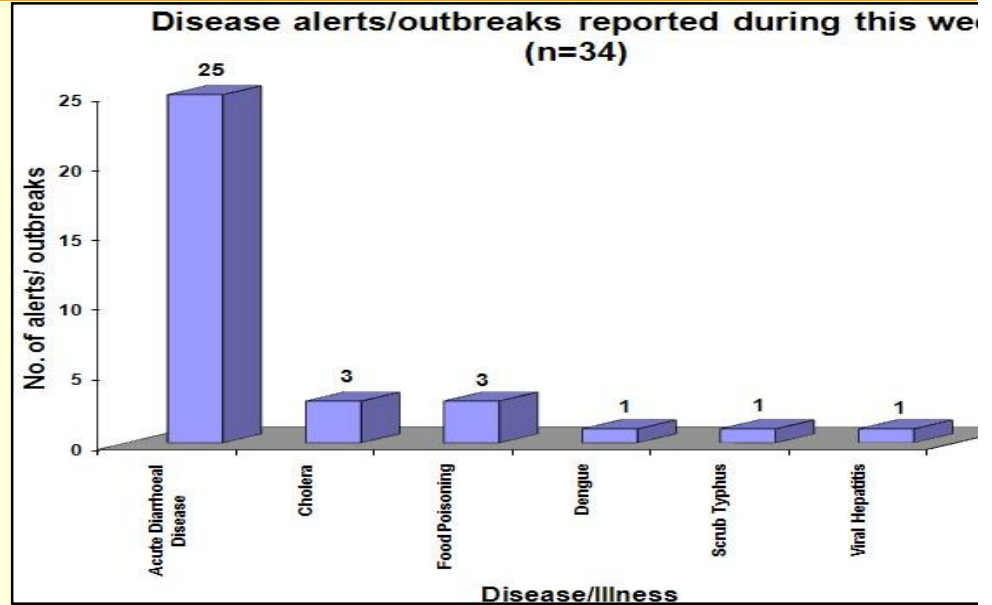
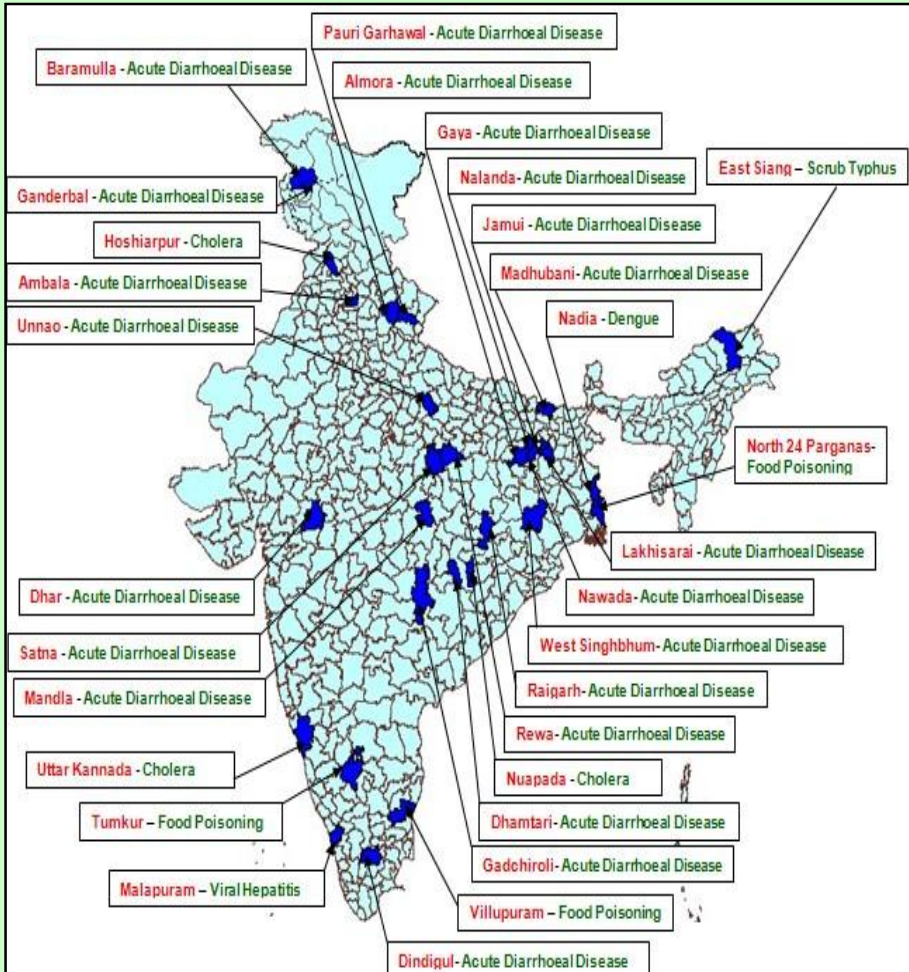


**DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP)**  
32<sup>nd</sup> week (6 to 12 August) 2012



**District wise disease alerts/outbreaks reported in the 32<sup>nd</sup> week, 2012**



**REPORTING STATUS OF STATES/UTs**

No. of States /UTs submitted outbreak report (including NIL report)	25
No. of States/ UTs submitted "NIL" outbreak report	16

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.	Bihar	Gaya	i Acute Diarrhoeal Disease	31	3	03/08/12	09/08/12	Under control	Outbreak reported from Villages Nainsagar, Gadharmauni and Pathakbigha, SCs Makhraur, Karmauni and Amarut, PHC Dobhi, District Gaya due to consumption of contaminated water. Medical team visited the affected area. House to house survey done. In the affected area people were of low socio economic status living in unhygienic and poor sanitary condition. Medicine provided to all cases. ORS packets and halogen tablets distributed by paramedical team. Disinfection of surrounding done. Health education given regarding hygiene and sanitation.
		Jamui	ii Acute Diarrhoeal Disease	14	1	06/08/12	08/08/12	Under control	Cases of loose motion reported from Village Masarhandi, SC Barmasia, PHC & Block Khaira, District Jamui. Medical team visited the affected village. Treatment of cases done on house to house visit. ORS packets given to cases. Health education regarding safe drinking water and hygiene maintenance given to the local people.
		Lakhisarai	iii Acute Diarrhoeal Disease	29	0	06/08/12	09/08/12	Under control	Outbreak of loose motion and vomiting reported from Village Anandpur, SC Jajwara, PHC & Block Piparya, District Lakhisarai, due to consumption of well water. Medical team visited the affected village. Symptomatic treatment of cases done. Cases were below 10 years of age. ORS packets provided to all cases. Chlorination of well done. IEC done regarding safe drinking water and hygiene.
			iv Acute Diarrhoeal Disease	30	0	07/08/12	10/08/12	Under control	Outbreak of loose motion and vomiting reported from Village Sheesma Mushari, Block & PHC Lakhisarai, District Lakhisarai. Medical team investigated the outbreak. Symptomatic treatment provided to cases. ORS packets and Halogens tablets distributed. IEC done regarding safe drinking water and hygiene.
		Nawada	v Acute Diarrhoeal Disease	62	2	11/08/12	12/08/12	Under control	Outbreak of loose motion and vomiting reported from Village Patori, SC Nawadih, PHC Kawakole, District Nawada. District RRT investigated the outbreak. Active search for new cases done. Cases were in age group 2 to 10 years. All cases treated locally. Water sample collected; result awaited. ORS packets and chlorine tablets distributed. Health education given regarding safe drinking water and hygiene.
	Bihar	Nalanda	vi Acute Diarrhoeal Disease	32	0	03/08/12	09/08/12	Under control	Outbreak reported from Village Imadpur, SC Khudaganj, PHC Islampur, District Nalanda. Medical team investigated the outbreak. Due to rain in the affected area, water logging was seen in the community. Treatment provided to all cases.

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
		Nalanda	vii Acute Diarrhoeal Disease	18	0	05/08/12	09/08/12	Under control	Cases reported from Village Chamarghanti, SC Kewai, PHC Islampur, District Nalanda. Medical team investigated the outbreak. Chlorine tablets distributed in the locality. Disinfection of surrounding done.
			viii Acute Diarrhoeal Disease	18	0	05/08/12	09/08/12	Under control	Cases reported from Village Dewada, SC Medikala, PHC Islampur, District Nalanda. Medical team investigated the outbreak. Chlorine tablets distributed in the locality. Disinfection of surrounding done.
2.	Chhattisgarh	Dhamtari	ix Acute Diarrhoeal Disease	29	0	04/08/12	07/08/12	Under control	Outbreak reported from Village Boridkhurd, Block & District Dhamtari due to consumption of contaminated water. Block health team investigated the outbreak. House to house survey done. People consumed water from hand pump. Treatment of cases done at health camp in the community. Chlorine tablets distributed. Chlorination of water sources done. IEC activity done.
		Raigarh	x Acute Diarrhoeal Disease	48	0	04/08/12	09/08/12	Under control	Outbreak reported from Village Dhanagar, Block Raigarh, District Raigarh due to consumption of contaminated water. Block health team investigated the outbreak. Treatment of cases done on house to house visit. Water sample collected by PHED; result awaited. Health education given.
		Raigarh	xi Acute Diarrhoeal Disease	45	0	04/08/12	09/08/12	Under control	Outbreak reported from Urban area Soniya Nagar, Block & District Raigarh. Block health investigated the outbreak. House to house survey done. Symptomatic treatment provided to all cases. Water sample collected; result awaited. Health education given.
3.	Haryana	Ambala	xii Acute Diarrhoeal Disease	38	0	04/08/12	12/08/12	Under control	Outbreak reported from Village Gaganheri, PHC Nahoni CHC Mullana, District Ambala due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. House to house survey conducted in the village for new cases. 15 water samples collected for OT testing which tested positive for residual chlorine. 5 Stool samples collected and sent to Govt. Hospital lab Karnal which tested negative for cholera by culture. Health camp organized in the locality. ORS packets and Halogen tablets distributed in the affected area. Pipeline leakage repaired by PHED. Chlorination of water sources done. Health education regarding use of safe drinking water, healthy eating habits like covering prepared food, washing of fruits before consuming.

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
4.	Jammu & Kashmir	Baramulla	xiii Acute Diarrhoeal Disease	44	0	01/08/12	07/08/12	Under control	Outbreak of loose motion and vomiting reported from Village Pehlipora, Block Boniyar, District Baramulla. District RRT investigated the outbreak. Treatment provided to all cases. ORS packets and chlorine tablets distributed in the affected village. Health education given to public regarding water and sanitation.
		Ganderbal	xiv Acute Diarrhoeal Disease	33	0	05/08/12	07/08/12	Under control	Outbreak reported from Village Gund, Block Kangan, District Ganderbal. District RRT investigated the outbreak. The affected village had poor sanitation. Symptomatic treatment given to patients. 3 stool samples collected and sent to PHL Barzulla; result awaited. Chlorine tablets distributed in the village. Health education given.
5.	Jharkhand	West Singhbhum	xv Acute Diarrhoeal Disease	20	0	06/08/12	07/08/12	Under control	Outbreak reported from Village Eater, SC Andhari, CHC & Block Kumardungi, District West Singhbhum. due to consumption of contaminated water. Block health team investigated the outbreak. Affected village is a tribal community. All cases treated. ORS packets given to cases. Most of the cases were below 10 years of age. IEC activity done regarding use of safe drinking water.
6.	Karnataka	Tumkur	xvi Food Poisoning	54	0	08/08/12	09/08/12	Under control	Outbreak reported from Kasturba Residential School, PHC/CHC & Block Pavagada due to consumption of contaminated food. District RRT investigated the outbreak. 4 stool sample and 2 water sample collected and sent to DSU Tumkur. Lab result awaited. Chlorination of water sources done. Health education given.
	Karnataka	Uttar Kannada	xvii Cholera	20	0	07/08/12	09/08/12	Under control	Outbreak reported from Villages Yadoga & Ramapur, PHC/CHC Yadoga, Block Haliyal due to contaminated water. All 4 stool samples collected were positive for Cholera culture. Halogen tablets distributed in the community. .
7.	Kerala	Malapuram	xviii Viral Hepatitis?	22	0	08/08/12	08/08/12	Under control	Outbreak reported from Village & PHC Nilambur, Block Chungathara, district Malapuram. Medical team investigated the outbreak. SGOT of all the cases were raised. All cases treated locally. Chlorination of water sources done. Health education given.
8.	Madhya	Dhar	xix Acute Diarrhoeal Disease	13	3	05/08/12	11/08/12	Under control	Cases reported from Village Jamla, Block Tirla, District Dhar due to consumption of contaminated water from tube well. District RRT investigated the outbreak. Treatment given to all cases Water sample collected; result awaited. IEC done regarding 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
	Pradesh	Satna	xx Acute Diarrhoeal Disease	12	1	02/08/12	05/08/12	Under control	Cases reported from Village Putrichuva, CHC & Block Majhgawan, District Satna due to consumption of contaminated water. Block health team investigated the outbreak. Water sample collected; result awaited. 1 death occurred in patient aged 60 years.
		Mandla	xxi Acute Diarrhoeal Disease	26	2	07/08/12	07/08/12	Under control	Outbreak reported from Village Ramhepur, SC Ramhepur, Block Ghughri, District Mandla due to consumption of contaminated water. District RRT investigated the outbreak, Active search for cases done in the affected area. Water sample collected; result awaited. ORS packets distributed in the locality. Chlorination of water source done, IEC activities done regarding safe drinking water, hygienic practices and sanitation.
		Rewa	xxii Acute Diarrhoeal Disease	37	0	03/08/12	10/08/12	Under control	Outbreak reported from Village Dhakhra, PHC Raipur Sonori, Block Teothar, District Rewa due to consumption of contaminated water. District RRT investigated the outbreak. People consumed water from hand pump contaminated with garbage material. Health camp organized in the village. Treatment of cases done at PHC Raipur Sonori. ORS packets and chlorine tablets distributed. Disinfection of the surrounding done. IEC done.
9.	Maharashtra	Gadchiroli	xxiii Acute Diarrhoeal Disease	69	0	02/08/12	07/08/12	Under control	Outbreak of loose motion and vomiting was reported from Ashramshala, in Village Wadegoan, SC Deolgoan, PHC Chikli, Block Kurkheda, District Gadchiroli, due to consumption of contaminated water. Medical team investigated the outbreak. All the students were treated at SDH Kurkeda and GH Gadchiroli. Alternate water supply was provided in the school. Chlorination of water sources done. IEC activities to all the staffs members and students advocating safe drinking water and sanitation were given
10.	Odisha	Nuapada	xxiv Cholera	17	1	10/08/12	10/08/12	Under control	Cases reported from Village Jambahali, CHC Boden, District Nuapada. Block health team investigated the outbreak. All cases treated locally. 3 stool samples collected and sent to State Lab out of which 1 sample tested positive for cholera. Chlorine tablets distributed in the community. IEC activities done.

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
11.	Punjab	Hoshiarpur	xxv Cholera	80	0	05/08/12	06/08/12	Under control	Outbreak reported from Village Chak Mehra, PHC Mand Mander, District Hoshiarpur due to consumption of contaminated water. District RRT investigated the outbreak. 51 cases treated at medical camp organized in the locality. 29 patients treated at Civil Hospital, Dasuya. 5 stool samples collected and sent to CMCH Ludhiana out of which 3 samples tested positive for cholera by culture. 8 water samples collected and sent to SPHL Chandigarh out of which 5 samples were non potable. Chlorine tablets distributed. Awareness given to local people about cleanliness and use of boiled water for drinking purpose.
12.	Tamil Nadu	Dindigul	xxvi Acute Diarrhoeal Disease	16	0	03/08/12	08/08/12	Under control	Cases reported from Village Sanarpatti, SC Kosavapatti, PHC Vadakattupatti, Block Vadakattupatti, District Dindigul, due to pipe line leakage. District RRT investigated the outbreak. Water sample sent to the water Analysis lab, TWAD Board, Dindigul, result awaited. 1 Stool sample taken and send to the Microbiology Lab, Madurai Medical college, result awaited. House to House survey done. All cases treated locally. Disinfection of the surrounding done. Chlorination of water sources done. Health education given.
	Tamil Nadu	Villupuram	xxvii Food Poisoning	93	0	07/08/12	12/08/12	Under control	Outbreak reported from Mount Park Hr. Sec School, Thimmalai, SC Thimmalai, PHC Thiyagadurgam, District Villupuram due to consumption of contaminated food. District RRT investigated the outbreak. 2 stool samples collected and sent to Kings Institute, Guindy, results awaited. Medical camp established in the affected area. IEC given to staff & students on food and water hygiene.
13.	Uttar Pradesh	Unnao	xxviii Acute Diarrhoeal Disease	186	0	04/08/12	07/08/12	Under control	Outbreak of loose motion reported from Villages Patkitola, Haudapar ka khera and Banigawan, SC & CHC Maurawan, Block Hilauli, District Unnao. District RRT visited the affected area and investigated the outbreak. Water logging was present in the affected area. Health camp organized in the locality. 110 patients treated at CHC Maurawan and 18 patients were treated at District Hospital, Unnao. 2 water samples collected and sent to Regional Laboratory, Swasthaya Bhawan Lucknow which were found unfit for drinking. 2 stool samples collected and sent to Regional laboratory, Sawasthaya Bhawan Lucknow which tested negative for cholera by culture. Control measures taken.

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
14.	Uttarakhand	Almora	xxix Acute Diarrhoeal Disease	17	0	06/08/12	12/08/12	Under control	Cases reported from Village Aeridi, Block Dwarahat, District Almora possibly due to consumption of contaminated water. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. 5 cases treated at Govt. Hospital, Ranikhet. Affected cases were above 8 years of age. Water sample collected; result awaited. Chlorination of water sources done. IEC done regarding use of safe drinking water, personal & food hygiene.
		Pauri Garhwal	xxx Acute Diarrhoeal Disease	58	0	06/08/12	12/08/12	Under control	Outbreak of loose motion reported from Village Teela, SC Syoli, Block Thalain, District Pauri Garhwal due to consumption of contaminated water. Block health team investigated the outbreak. House to house search for cases done. Temporary Medical camp established at SC Syoli. Symptomatic treatment given to all cases. 3 patients were treated at CHC Pabo. Chlorination of water sources done. ORS packets and chlorine tablets distributed in the village. IEC activities done regarding safe drinking water and sanitation.
15	West Bengal	North 24 Parganas	xxxi Food poisoning	129	0	10/08/12	10/08/12	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Malaipur, SC Iswarigacha, GP Raghunathpur, Block Baduria, District North 24 Parganas due to consumption of contaminated food (singara and sweets) at Iftar party. Block health team investigated the outbreak. Medicines provided to all cases. Sample not collected. IEC done.

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	
1	Arunachal Pradesh	East Siang	xxxii Scrub Typhus	242	0	30/07/12	Under surveillance	Outbreak reported from Town area of Pasighat, District East Siang. District RRT alerted, investigation investigated the outbreak. Out of 110 blood smears collected and sent to RMC, ICMR Dibrugarh, 40 samples were positive for Scrub typhus and 4 were positive for Dengue. Active surveillance of cases done. Entomological survey carried out in the affected area. Sufficient stocks of antibiotics maintained.	

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
2	Bihar	Madhubani	xxxiii Acute Diarrhoeal Disease	18	0	25/07/12	Under control	Cases reported from Village & SC Bhatchoura, PHC Babubarhi, District Madhubani. District RRT investigated the outbreak. House to house survey done. Both children and adults were affected. Cases treated at temporary medical camp organized in the locality. Chlorination of water sources done. ORS packets distributed in the village. Health education given regarding safe drinking water, personal hygiene & sanitation.
3	West Bengal	Nadia	xxxiv Dengue	38	0	28/07/12	Under control	Outbreak reported from Village Mushlimpara, SC Radhanagar, Block Sadar, District Nadia. Block Medical team investigated the outbreak. Treatment of patients done at local health centre. 1 patient treated at District Hospital Nadia. 7 serum samples collected and sent to NRSMC, Kolkata out of which 6 samples tested positive for Dengue and 1 sample for Chikungunya. Health education given.

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.	Bihar	East Champaran	Japanese Encephalitis	48 (cases upto 12/08/12)	8 (deaths upto 12/08/12)	13/07/12	Under surveillance	A total of 39 cases and 6 deaths have been reported upto 4 <sup>th</sup> August, 2012 from PHCs and Blocks Raxaul, Ramgarwa and Adapur, District East Champaran and Nepal. From 6 <sup>th</sup> to 12 <sup>th</sup> August, 2012 further 9 cases and 2 deaths occurred. These new cases and deaths were reported from PHCs and Blocks Raxaul and Adapur, District East Champaran and Nepal. Cases treated at Duncan Hospital, Raxaul. 23 serum samples collected and sent to PMCH Patna out of which 11 samples tested positive for Japanese Encephalitis by IgM ELISA.