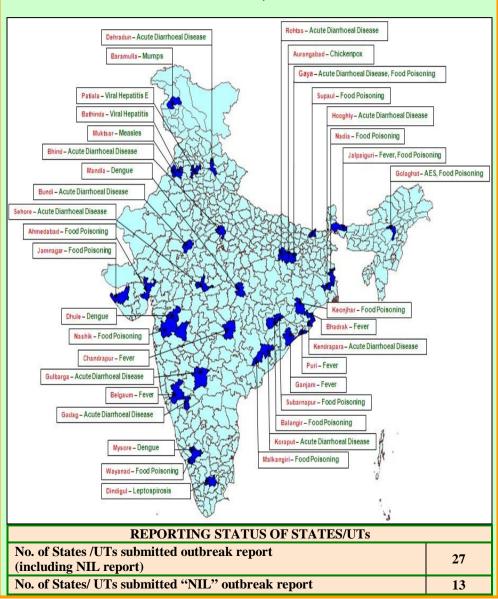
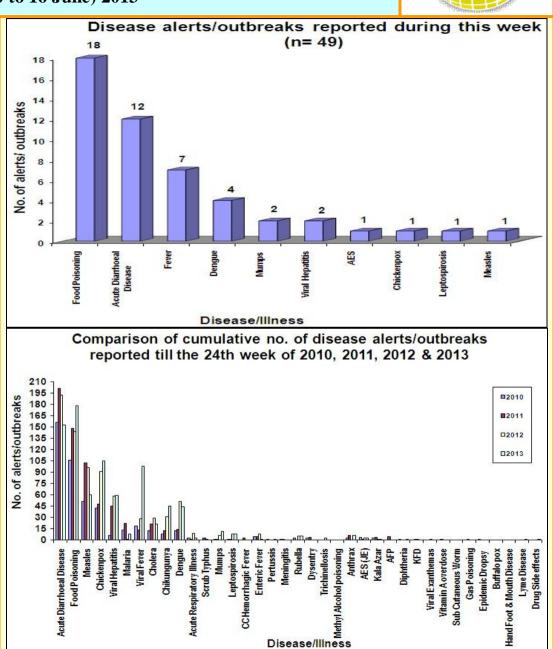


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTS THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP) 24th week (10 to 16 June) 2013



District wise disease alerts/outbreaks reported in the 24th week, 2013





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	Golaghat	i. Food Poisoning	42	0	16/06/13	16/06/13	Under control	Cases of pain abdomen, vomiting and loose motions reported from Villages Dhekial and Bosachuk, SCs Charingia and Borchapori, PHC/Block Charingia, District Golaghat. District RRT investigated the outbreak. House to house survey done. Cases consumed Prasad at a social function. Cases treated locally. 4 stool samples collected which tested positive for <i>E. coli</i> . IEC done.
			ii. Food Poisoning	19	0	05/06/13	15/06/13	Under control	Cases of nausea, vomiting and abdominal pain reported from Town Area/Block Gurua, District Gaya. Block health team investigated the outbreak. All cases consumed food in marriage ceremony. Cases were treated at local health centre. Health education given.
2.	Bihar	Gaya	iii. Acute Diarrhoeal Disease	72	1	05/06/13	13/06/13	Under surveilla nce	Cases of loose motion and vomiting reported from Village Baghopur (Yadav Tola), SC Bandhar, PHC/Block Shivajinagar, District Gaya. District RRT and Block health team investigated the outbreak. House to house survey done. Medicine and ORS packets given to cases. Chlorine tablets distributed in the community. 25 water samples collected; result awaited. Health education given regarding safe drinking water, hygiene and sanitation.
	, Dilai	Rohtas	iv. Acute Diarrhoeal Disease	35	0	06/06/13	12/06/13	Under control	Cases of loose motion reported from Village Khairahi, PHC/Block Karaghar, District Rohtas. District RRT investigated the outbreak. Cases treated locally. ORS packets and Chlorine tablets distributed in the community. Chlorination of water sources done. IEC done regarding safe drinking water and hygiene maintenance.
		Supaul	v. Food Poisoning	65	0	10/06/13	12/06/13	Under control	Cases of loose motions, vomiting and abdominal pain reported from Village Phulwaria, SC Andoli, PHC Kishanpur, District Supaul. District RRT investigated the outbreak. People consumed food in marriage ceremony. Temporary medical camp organized. Cases treated symptomatically. All cases recovered. Health education given.
3.	Gujarat	Ahmedabad	vi. Food Poisoning	20	0	11/06/13	16/06/13	Under control	Cases of vomiting with pain abdomen reported from Village Andej, PHC Chekhla, Block Sanand, District Ahmedabad. District RRT investigated the outbreak. House to house survey done. All cases were children who had consumed Shira (wheat, sooji) at Anganwadi centre of Village Andej. Cases treated locally. 4 food samples collected which showed growth of no pathogen. Health education given regarding safe food habits, and personal hygiene.

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
	Gujarat	Jamnagar	vii. Food Poisoning	18	0	12/06/13	12/06/13	Under control	Cases of loose motions and vomiting reported from Village Ravasiya, SC Eraja, PHC Bhalsan Beraja, Block Kalawad, District Jamnagar. Medical team investigated the outbreak. House to house survey done. Cases belonged to 5 families of the village who consumed raw mangoes. Cases treated locally. Chlorination of water sources done. Health education given.
	1. Karnataka	Belgaum	viii. Fever	20	0	10/06/13	11/06/13	Under control	Cases of fever with joint pain reported from Village Hudali II, SC Dharnatti, PHC/Block Hudali, District Belgaum. District RRT investigated the outbreak. House to house fever survey done. Cases treated symptomatically. 1 serum sample collected; result awaited. Anti-larval activities done.
			ix. Fever	12	0	12/06/13	13/06/13	Under control	Cases of fever with headache and body ache reported from Village Devarsigehalli, PHC Ambadagatti, Block Balhongal, District Belgaum. District RRT investigated the outbreak. Active search for fever cases done. Cases treated at local health centre. 2 serum samples collected; result awaited. Anti-larval activities done. IEC done.
4.		Gadag	x. Acute Diarrhoeal Disease	27	0	10/06/13	12/06/13	Under control	Cases of loose motions reported from Village Jalawadagi, PHC Bagewadi, Block Mundargi, District Gadag due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. House to house survey done. Medicine and ORS packets given to cases. Out of 9 water samples collected, 7 samples were non potable. Chlorine tablets distributed in the community. Pipeline leakages repaired. Health education given regarding safe drinking water,
		Gulbarga	xi. Acute Diarrhoeal Disease	15	1	06/06/13	13/06/13	Under surveilla nce	Cases of loose motion and vomiting reported from Village Kawalga B, PHC Farhatabad, Block/District Gulbarga. District RRT investigated the outbreak. People consumed water from well. Cases treated symptomatically. 1 stool sample collected which tested negative for cholera. Further, 1 stool sample collected; result awaited. Out of 9 water samples collected, 1 sample was non potable. Chlorination of water sources done. IEC activities undertaken regarding safe drinking water.
			xii. Acute Diarrhoeal Disease	25	1	06/06/13	13/06/13	Under surveilla nce	Cases of gastroenteritis reported from Village Laxmipur wadi, PHC Ravoor, Block Chittapur, District Gulbarga. Block health team investigated the outbreak. Cases treated locally. 2 stool samples collected which tested negative for cholera. All 5 water samples collected were non potable. Water supply to the village is through bore wells, tank and draw wells. Chlorination of water sources done, IEC done regarding 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
		Bhind	xiii. Acute Diarrhoeal Disease	10	1	14/06/13	16/06/13	Under surveilla nce	Cases of vomiting and loose motion reported from Village Mahapur, PHC Enthar, Block Ater, District Bhind. Medical team visited the affected area. Possible cause of infection was contaminated water supplied by a tanker during Bhagwat Katha Saptah. Cases treated at local health centre. 1 death occurred in a female patient aged 45 years. Chlorination of water sources done. Health education given regarding safe drinking water.
5.	Madhya Pradesh	Mandla	xiv. Dengue	195	2	11/06/13	12/06/13	Under surveilla nce	An outbreak of fever with headache was reported from Village/SC Bakori, Block Bamhani, District Mandla. District RRT investigated the outbreak. House to house fever survey done in the affected area. Population of the affected area was 1560. Environmental survey revealed collection of water around hand pump in which mosquito larvae were found. Cases treated locally and at District Hospital. 62 blood smears collected which tested negative for malaria. Out of 97 serum samples collected, 50 samples were positive for Dengue (IgM ELISA). Anti-larval activities and fogging done. IEC activities undertaken.
		Sehore	xv. Acute Diarrhoeal Disease	19	0	12/06/13	12/06/13	Under control	Cases of vomiting & loose motions reported from residential training hostel, Village Savda, Block Ashta, District Sehore. Medical team visited the training hostel. Medicine and ORS packets given to cases. Chlorination of water sources done. Health education given to regarding use of boiled water for drinking purpose
	Maharashtra -	Dhule	xvi. Dengue	35	1	13/06/13	15/06/13	Under surveilla nce	Cases of fever reported from Village/SC Nanthe, PHC Holnanthe, Block Shirpur, District Dhule. District RRT investigated the outbreak. Active search for fever cases done. Cases treated symptomatically. 35 blood smears collected which tested negative for malaria. Out of 5 serum samples collected, 2 samples were positive for Dengue (NS1 Antigen). 1 death occurred in patient who was positive for Dengue. Anti-larval activities done and fogging done. IEC done.
6.		Nashik	xvii. Food Poisoning	214	0	05/06/13	06/06/13	Under control	Outbreak of loose motion, nausea, vomiting, abdominal pain reported from Village Bopegaon, PHC Khedgaon, Block Dindori, District Nashik. District RRT investigated the outbreak. People consumed food in social function. Temporary medical camp organized. Cases treated locally and at PHC Khedgaon. 2 patients treated at Civil Hospital Nashik. All cases recovered. 2 stool samples and 5 vomitus samples collected and sent to DPHL Nashik. Result awaited. Health education given.

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
		Bathinda	xviii. Viral Hepatitis	39	0	12/06/13	14/06/13	Under control	Outbreak of jaundice reported from Village Bokhra, Block Goniana, District Bathinda. District RRT investigated the outbreak. Cases treated locally and at local health centre. Affected cases were children from same school. Possible cause of outbreak was contaminated water stored in water tanks of the school. 39 serum samples & 4 water samples were collected; result awaited. Chlorination of water sources done. School administration instructed for proper maintenance of safe drinking water supply in the school premises. IEC done regarding safe drinking water.
7.	Punjab	Muktsar	xix. Measles	21	0	06/06/13	09/06/13	Under control	Cases of fever with rash reported from Village Khokhar, PHC Chak Sherwala, District Muktsar. Medical team investigated the outbreak. Active search for fever cases done. Cases treated symptomatically. Vitamin A solution given to cases. Health education given regarding isolation of cases. 10 serum samples collected and sent to GMC Faridkot; result awaited.
		Patiala	xx. Viral Hepatitis E	9	0	16/06/13	16/06/13	Under control	Cases of vomiting, pain abdomen, dark coloured urine, yellow coloured sclera reported from urban area Karah wala Chowk, Patiala city, District Patiala. District RRT investigated the outbreak. House to house survey done. Pipeline leakages were observed in the locality. Cases treated locally. 5 serum samples collected & sent to GMC Patiala which tested positive for Hepatitis E (IgM ELISA). 5 water samples collected; result awaited. Alternate supply of drinking water provided in the community. Chlorine tablets distributed. Pipeline leakages were repaired. IEC activities done regarding safe drinking water.
8.	Tamil Nadu	Dindigul	xxi. Leptospirosis	20	0	11/06/13	14/06/13	Under control	Cases of fever, joint pain, neck swelling and myalgia reported from Village P.Kombaipatti, SC K.Ayyapatti, PHC Gopalpatti, Block Sanarpatti, District Dindigul. District RRT investigated the outbreak Active search for fever cases done. All 20 blood smears collected tested negative for malaria. Out of 6 serum samples collected, 2 samples were positive for Leptospirosis (IgM ELISA). IEC done.
9.	Uttarakhand	Dehradun	xxii. Acute Diarrhoeal Disease	15	0	12/06/13	16/06/13	Under control	Cases of loose motion & vomiting reported from Village Bangarh, SC Punning, CHC Chakrata, District Dehradun. District RRT investigated the outbreak. Cases were treated symptomatically. 2 stool samples collected & sent to HIHT Jolly Grant, which showed growth of no pathogen. Chlorine tablets distributed in the community. IEC done regarding consumption of safe drinking water, hygiene & 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
		Hooghly	xxiii. Acute Diarrhoeal Disease	56	0	10/06/13	13/06/13	Under control	Cases of loose watery stools & vomiting reported from Villages Kandarponagar and Atkelepara, SC Dilakash, District Hooghly. District RRT investigated the outbreak. House to house survey done. Cases treated. 2 rectal swab samples collected and sent to NICED Kolkata; result awaited. ORS packets and Chlorination of water sources done. Chlorine tablets distributed in the community. IEC done regarding safe drinking water.
		Jalpaiguri	xxiv. Food Poisoning	18	0	13/06/13	14/06/13	Under control	Cases of loose motion reported from Village Salsalabari, SC Velukdabri, Block APD II, District Jalpaiguri. Block health team investigated the outbreak. People consumed Prasad (khichuri) in religious function. Cases treated at Alipurduar SDH and District Hospital. 6 stool samples collected and sent to NBMCH which tested negative for cholera. IEC done.
10.	0. West Bengal		xxv. Fever	77	0	09/06/13	14/06/13	Under control	Outbreak of fever with joint pain reported from Village Chapatali, Satkodali, SC Banchukumari, Block APD I, District Jalpaiguri. District RRT investigated the outbreak. House to house fever survey done. Temporary medical camp organized. Cases treated symptomatically. 5 serum samples collected which tested negative for Dengue and Chikungunya. Anti-larval activities done. IEC done.
		Nadia	xxvi. Food Poisoning	15	0	12/06/13	13/06/13	Under control	Cases of abdominal pain, vomiting, loose motions reported from Village Fakirabadpara, SC Chitka, Block Tehatta I, District Nadia. Medical team investigated the outbreak. Cases consumed food in community function. Cases treated locally. 3 rectal swab samples collected which tested negative for cholera. Health education given.
			xxvii. Food Poisoning	10	0	11/06/13	12/06/13	Under control	Cases of abdominal pain with vomiting followed by diarrhea reported from Village Khudrapalassey, SC Palitbegia, Block KaliganJ, District Nadia. Medical team investigated the outbreak. Cases consumed food in family function. Cases treated symptomatically. 4 stool samples collected which tested negative for cholera. IEC done regarding safe food habits.
			xxviii. Food Poisoning	24	0	16/06/13	16/06/13	Under control	Cases of abdominal pain with vomiting and loose motion reported from Village Kutirpara, SC Gokhropota, PHC Brittihunda, Block Chapra, District Nadia. Block health team investigated the outbreak. People consumed food (chicken biryani & beef) in community gathering. Cases treated at local health centre. 2 stool samples, 3 water samples and 1 food sample collected; result awaited. Health education given.

				SE OUT	TBREAKS	OF PREVI	OUS WEE	KS 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.	Assam	Golaghat	xxix. Acute Encephalitis Syndrome	38	4	01/03/13	Under surveilla nce	From 1 st March 2013 to 13 th June 2013, a total of 38 cases and 4 deaths due to Acute Encephalitis Syndrome were reported from all Block PHC's of District Golaghat. District RRT investigated the outbreak. Mass fever survey done in the affected areas. Cases treated at KK Civil Hospital, Golaghat. Out of 30 serum samples tested at AMCH, Dibrugarh, 10 samples were equivocal for JE (IgM ELISA). DDT spraying done. IEC done.	
2.	Bihar	Aurangabad	xxx. Chickenpox	10	0	29/05/13	Under control	Cases of fever with rash reported from Village/SC Kamat, District Aurangabad. Medical team visited the affected village. House to house fever survey done. Clustering of cases occurred in 6 adjoining houses. Cases treated symptomatically. Health education given regarding isolation of cases.	
3.	Jammu and Paramulla	Baramulla	xxxi. Mumps	50	0	01/06/13	Under control	Outbreak reported from Govt. Middle School, Village Darakashi, Block Tangmarg, District Baramulla. Medical team investigated the outbreak. House to house search for new cases done. Symptomatic treatment given to cases. Affected cases were less than 13 years of age. Health education given regarding isolation of cases.	
3.	Kashmir	Dai amuna	Daramuna	xxxii. Mumps	24	0	04/06/13	Under control	Outbreak reported from Govt. Middle School, Village Chatham, CHC/Block Tangmarg. Medical team investigated the outbreak. Active search for new cases done in the affected area. Cases were in age group 2 to 10 years. Cases were treated symptomatically. Health education given regarding isolation of cases.
			xxxiii. Dengue	11	0	27/05/13	Under control	Cases of fever with body pain reported from Village Byadarahalli, SC Siddanakoppalu, PHC Malali, Block K R Nagar, District Mysore. Medical team visited the affected area. Cases treated at local health centre. 2 serum samples collected which tested positive for Dengue (IgM ELISA). IEC done.	
4.	Karnataka	Mysore	xxxiv. Dengue	10	0	04/06/13	Under control	Cases of fever with arthralgia and myalgia reported from Village Doddamulagudu, SC Karalikoppalu, PHC Doddamulagudu, Block TN Pura, District Mysore. Medical team visited the affected village. Active search for fever cases done. Cases treated locally. Out of 4 serum samples collected; 2 samples were positive for Dengue (IgM ELISA). Fogging done.	
5.	Kerala	Wayanad	xxxv. Food Poisoning	10	0	29/05/13	Under control	Cases of loose motion, vomiting reported from Rajiv Gandhi Residential School for tribals, Village & PHC Noolpuzha, Block Bathery, District Wayanad. Medical team visited the school premises. Cases consumed food in hostel mess. Medicine and ORS packets given to cases. Health education given to hostel staff and students regarding safe food habits, hygiene and sanitation.	

			DISEA	SE OUT	BREAKS	OF PREVI	OUS WEE	KS REPORTED LATE
Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of	Current Status	Comments/ Action taken
6.	Maharashtra	Chandrapur	xxxvi. Fever	332	1	outbreak 17/04/13	Under surveilla nce	Outbreak of fever reported from Village Ganeshpipri, PHC Dhaba, Block Gondpipri, District Chandrapur. District RRT investigated the outbreak. House to house fever survey done. Population of the affected area was 968. Temporary medical camp organized. Cases treated. All 305 blood smears examined tested negative for malaria. 10 serum samples collected which tested negative for Dengue and Chikungunya. Vector control measures undertaken. IEC done.
			xxxvii. Food Poisoning	40	0	07/05/13	Under control	Outbreak of loose motions, vomiting, pain abdomen reported from Village Odiapali, SC Athgaon, CHC Jamgaon, Block Puintala, District Balangir. District RRT investigated the outbreak. Cases consumed sweet (gulab jamun) in marriage function. Cases treated locally. Health education given.
		Balangir	xxxviii. Food Poisoning	22	0	31/05/13	Under control	Cases of loose motion, vomiting and pain abdomen reported from Village Khaprakhol, SC Maharapadar, Block Nandulla, District Balangir. Block health team investigated the outbreak. Cases consumed sweet (Rasgolla) in marriage function. Cases treated at local health centre. All cases recovered. IEC done.
		Bhadrak	xxxix. Fever	46	0	25/05/13	Under control	Outbreak of fever reported from Village Talahansapat, SC Govindapur, Block Tihidi, District Bhadrak. Medical team investigated the outbreak. House to house fever survey done. Cases treated symptomatically. Out of 7 blood smears collected, 1 smear was positive for <i>P. vivax</i> . IEC done.
7.	Odisha	Ganjam	xl. Fever	77	0	03/05/13	Under control	Outbreak of fever, cold, joint pain, headache, body ache reported from Village Haripur, SC Bada Khairakhoma, Block Beguniapada, District Ganjam. District RRT investigated the outbreak. House to house fever survey done. Temporary medical camp organized. Cases treated symptomatically. All 73 blood smears collected tested negative for malaria. IEC done regarding personal protection.
		Kendrapara	xli. Acute Diarrhoeal Disease	15	0	30/05/13	Under control	Cases of loose motion reported from Village Patragoda, SC Balipara, PHC Bijayanagara, Block Mahakalapara, District Kendrapara. Block health team investigated the outbreak. Cases treated locally. 4 cases treated at local health centre. Medicine and ORS packets given to cases. Chlorination of water sources done. IEC done regarding safe drinking water.
		Keonjhar	xlii. Food Poisoning	15	0	04/05/13	Under control	Cases reported from Village Thakurani, CHC Basudepur, Block Joda, District Keonjhar. Medical team investigated the outbreak. House to house survey done. Cases consumed local sause (Pala). Cases treated in their home. 7 cases treated at local health centre. Health education given regarding safe food habits.

			DISEA	SE OUT	BREAKS	OF PREVI	OUS WEE	KS 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
		Koraput	xliii. Acute Diarrhoeal Disease	23	0	20/05/13	Under control	Cases of loose motion reported from Village & SC Kumuli, Block Borigumma, District Koraput. Block health team investigated the outbreak. People consumed water from over head tanks. Cases were treated at local health centre. 3 rectal swab samples collected which tested negative for cholera. Chlorination of water sources done. Inspection for pipeline leakages done. IEC done regarding safe drinking water.
		Malkangiri	xliv. Food Poisoning	16	1	23/05/13	Under control	Cases reported from Village Binguguda, Block K. Gumma, District Malkangiri due to consumption of stale food (meat). Medical team investigated the outbreak. Cases were treated locally. 6 patients were treated at CHC K. Gumma. IEC done regarding safe food habits.
		Puri	xlv. Fever	12	0	04/05/13	Under control	Cases of fever with joint pain reported from Village Kaunlapada, SC Sauri, Block Delanga, District Puri. Medical team investigated the outbreak. Active search for fever cases done. Cases treated locally. 11 blood slides collected which tested negative for malaria. IEC done.
	Odisha		xlvi. Food Poisoning	13	0	02/05/13	Under control	Cases of loose motion and vomiting reported from Villages Bisimunda & Khamsaripalli, CHC Naikenpalli, District Subarnapur. Block health team investigated the outbreak. Cases consumed food in marriage ceremony. Cases treated at District Hospital. All cases recovered. IEC done.
		Subarnapur	xlvii. Food Poisoning	29	0	14/05/13	Under control	Cases of loose motion, vomiting and abdominal pain reported from Village & SC Bishimunda, Block/District Subarnapur. People consumed food in marriage function. Block health team investigated the outbreak. Treatment provided to all cases and ORS packets distributed. IEC done.
			xlviii. Food Poisoning	28	0	26/05/13	Under control	Cases of pain abdomen, vomiting and loose motion reported from Village Amaripada, Block Dunguripalli, District Subarnapur. People consumed food in marriage function. Block health team investigated the outbreak. Cases treated symptomatically. 9 patients treated at local health centre. ORS packets given to cases. Health education given.
8.	Rajasthan	Bundi	xlix. Acute Diarrhoeal Disease	80	0	03/06/13	Under control	Cases of gastroenteritis reported from Ward no 14 & 16, CHC Hindoli, District Bundi. District RRT investigated the outbreak. House to house survey done. Possible cause of outbreak was contaminated water. Cases treated symptomatically. 2 stool samples collected which tested positive for <i>E. coli</i> . Chlorination of water sources done by PHED. IEC done regarding safe drinking water, hygiene 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.	Goa	North Goa	Cholera	97	1	30/05/13	Under control	A Food Poisoning outbreak (45 cases and 1 death) was reported in 22 nd week (ending on 2 nd June) 2013 from Aguada Jail, PHC Candolim, District North Goa. On 30 th May 2013, 45 cases and 1 death occurred in Aguada Jail campus after consumption of food prepared in jail kitchen. Further, 26 cases occurred on 31 st May, 2013 from Aguada jail. Subsequently on 31/05/13, 26 cases were reported from Mapusa jail, District North Goa who consumed food supplied from Aguada jail. All patients were treated at Govt. Medical College and North Goa District Hospital. Out of 6 stool samples collected, 3 samples tested positive for <i>V. cholerae</i> . Water samples (tap water) collected from Aguada and Mapusa jails were contaminated with coliform organisms.					
2.	West Bengal	Paschim Medinipur	Acute Diarrhoeal Disease	350	0	04/06/13	Under control	An outbreak of Acute Diarrhoeal Disease (296 cases) was reported in 23 rd week (ending on 9 th June) 2013 from Village Dogacha, SC Pachra, District Paschim Medinipur. Further, 54 cases occurred till 16 th June, 2013. 3 stool samples collected which tested negative for cholera.					