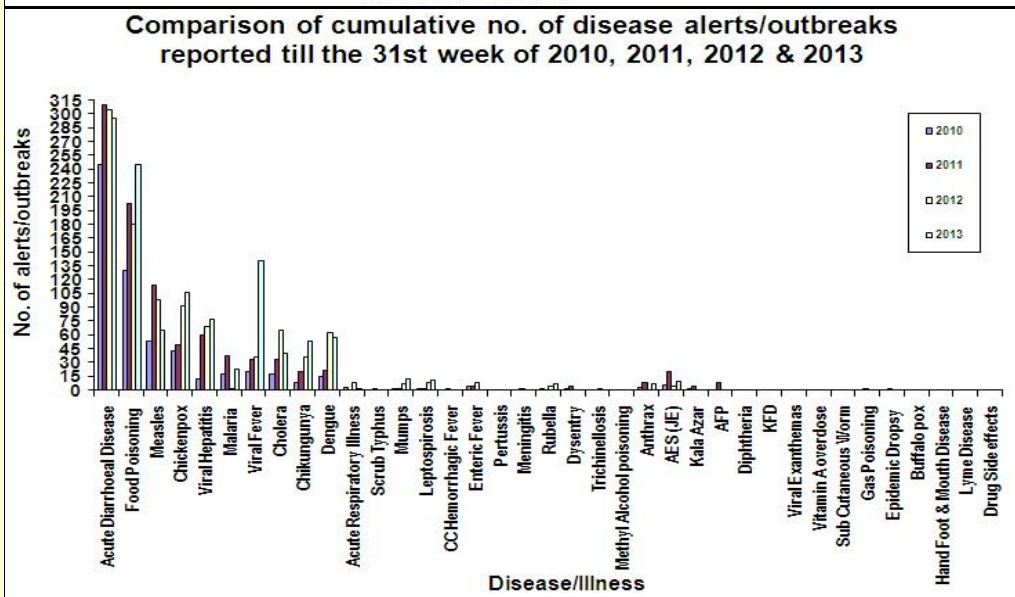
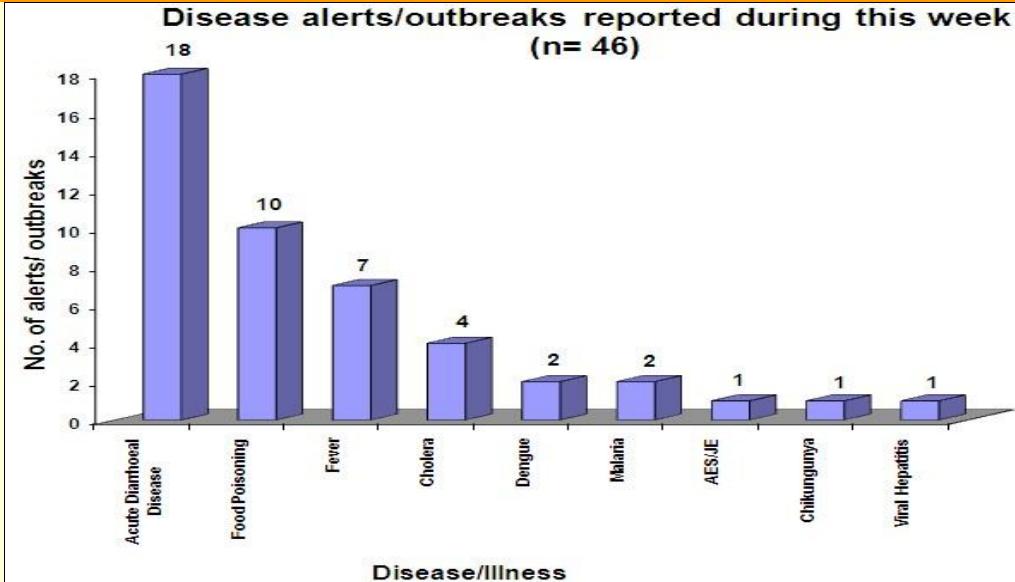
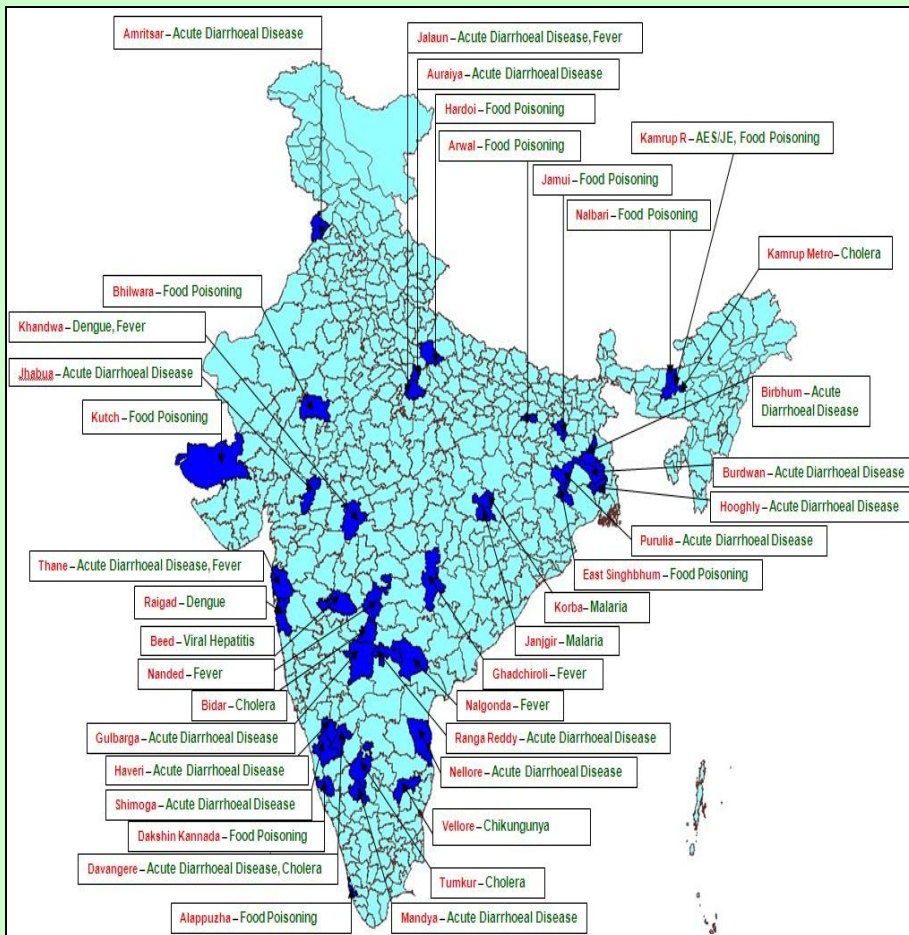


## DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP) 31st week (29 July- 4 August ) 2013



### District wise disease alerts/outbreaks reported in the 31<sup>st</sup> week, 2013



REPORTING STATUS OF STATES/UTs	
No. of States /UTs submitted outbreak report (including NIL report)	31
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.	Andhra Pradesh	Nalgonda	i. Fever	24	0	31/07/13	04/08/13	Under control	Cases of fever reported from Village/SC Maddirala, PHC Nuthankal, District Nalagonda. District RRT investigated the outbreak. Active search for fever cases done. Cases treated locally. All 42 blood smears collected, tested negative for malaria. Anti- larval activities using Temephos done.
		Nellore	ii. Acute Diarrhoeal Disease	27	0	01/08/13	04/08/13	Under control	Cases of diarrhoea reported from Village Mittavaddipalli, PHC Dakkili, CHC Venkatagiri, District Nellore. District RRT investigated the outbreak. House to house survey done. Medicine given to cases. Chlorine tablets distributed in the locality. Disinfection of the surrounding done. Panchayat secretary informed to take sanitary measures. Health education given.
		RangaReddy	iii. Acute Diarrhoeal Disease	91	1	02/08/13	04/08/13	Under surveillance	Cases of diarrhoea reported from Village Chikuralapally, PHC Chityala, CHC Parigi, District RangaReddy. District RRT investigated the outbreak. Temporary medical camp organized. Cases treated symptomatically. ORS packets given to cases. 5 water samples collected; result awaited. Chlorination of water sources done. Health education given regarding safe drinking water, hygiene and sanitation.
		RangaReddy	iv. Acute Diarrhoeal Disease	56	0	02/08/13	04/08/13	Under control	Outbreak of diarrhoea, vomiting reported from Village Govindapur, PHC Chityala, CHC Parigi, District Ranga Reddy. Block Health team investigated the outbreak. Cases treated locally. Chlorination of water sources done. Chlorine tablets and ORS packets distributed in the community. Authorities instructed to repair pipeline leakage. Health education on personal hygiene, sanitation & safe drinking water given.
2.	Assam	Kamrup Metro	v. Cholera?	14	0	01/08/13	03/08/13	Under control	Cases of diarrhoea & vomiting reported from Sijubari, Hatigaon, Ghy, PHC Natborne, Block Capital Zone, District Kamrup Metro. District RRT investigated the outbreak. House to house survey done. Water logging was observed in the affected area. Health camp was organized in the affected area. Cases treated symptomatically. Out of 7 stool samples collected, 1 sample was positive for cholera by culture. 3 water samples collected were non potable. Chlorination of water sources done by PHED.

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
		Kamrup R	vi. Food Poisoning	38	0	03/08/13	04/08/13	Under control	Cases of loose motions, vomiting and pain abdomen reported from Village Bogapara, SC Nargaon, Block Azara, District Kamrup R. District RRT investigated the outbreak. House to house survey done. Cases had consumed Prasad made of Bengal gram, moong dal and banana in a family function. Medicine and ORS packets given to cases. 2 stool samples collected were negative for cholera culture. 1 food sample collected which showed growth of Klebsiella. IEC done regarding safe food habits.
	Assam	Nalbari	vii. Food Poisoning	43	0	31/07/13	01/08/13	Under control	Outbreak of vomiting, loose motions, abdominal pain reported from Village & SC Chandkuchi, PHC/Block Chamata, District Nalbari. District RRT investigated the outbreak. Cases had consumed Prasad at a social ceremony. Cases treated locally. 6 patients treated at local health centre. All cases recovered. 1 food sample collected; result awaited. Health education given.
3.	Bihar	Arwal	viii. Food Poisoning	85	0	31/07/13	01/08/13	Under control	Outbreak of pain abdomen, vomiting reported from Chamandi Primary school, Village Chamandi, SC/PHC Banshi, District Arwal. District RRT investigated the outbreak. Temporary medical camp organized. Cases treated. Food samples collected; result awaited.
		Jamui	ix. Food Poisoning	68	0	31/07/13	02/08/13	Under control	Outbreak of loose motion, vomiting and pain abdomen reported from Village Kalugha, SC Chapa, PHC Jhajha, District Jamui. District RRT investigated the outbreak. Cases consumed food in mid day meal at Utkramit Madhay Vidyalaya. Cases were treated at referral Hospital, Jhajha. All cases recovered. Food samples collected; result awaited.
4.	Chhattisgarh	Janjgir	x. Malaria	97 (11 lab confir med cases)	0	27/07/13	30/07/13	Under control	Cases of fever with chills reported from Village Joba, PHC Barpalikala, CHC Sakti, District Janjgir. District RRT investigated the outbreak. Active search for fever cases done. Temporary medical camp organized. Cases treated symptomatically. Out of 97 blood smears examined, 11 smears were positive for <i>P. falciparum</i> . Anti-larval activities done. Community was encouraged to use bed nets. Health education given regarding personal protection.
5.	Jharkhand	East Singhbhum	xi. Food Poisoning	17	0	26/07/13	31/07/13	Under control	Cases of diarrhoea reported from Village/SC Gihiyapal, CHC Bharagora, District East Singhbhum. District RRT investigated the outbreak. Cases consumed stale food (fish). Cases were treated in medical camp. All cases recovered. Chlorination of water sources done. Health education given regarding food 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
6.	Karnataka	Bidar	xii. Cholera	17	0	29/07/13	01/08/13	Under control	Cases of loose motion and vomiting reported from Village Managalgi Nagankera, PHC Talmadgi, Block Humnabad District Bidar. District RRT investigated the outbreak. All 2 stool samples collected were positive for cholera by culture. Halogen tablets distributed in the affected area. Health education given regarding use of boiled water for drinking purposes, hand hygiene and safe food handling.
	Karnataka	Davangere	xiii. Cholera	21	0	27/07/13	29/07/13	Under control	Cases of gastroenteritis reported from Village Chikkamanahatti, PHC Palagatte, Block Jagaluru, District Davangere. District RRT investigated the outbreak. Pipe line leakages were observed in the affected area. Out of 3 stool samples collected 2 samples were positive for cholera culture. Chlorination of water sources done. Pipeline leakages were repaired. Health education given.
		Davangere	xiv. Acute Diarrhoeal Disease	22	0	02/08/13	04/08/13	Under control	Cases of loose motion and vomiting reported from Village Nazirnagara, PHC Bennalli, Block Harapanahalli, District Davangere. District RRT investigated the outbreak. Chlorination of water sources done. Alternate drinking water supplied. Pipeline leakages were repaired. Halogen tablets distributed in the community. IEC done.
		Dakshin Kannada	xv. Food Poisoning	43	0	29/07/13	30/07/13	Under control	A food poisoning outbreak reported from Markazul Huda Mahila College Hostel in Village Kumbra PHC Thingalady, Block Puttur, District Dakshin Kannada. District RRT investigated the outbreak. Cases consumed food as a part of pre dawn meal in Ramzan. Cases presented with vomiting and were admitted in the City Hospital, Puttur. Food samples were not available for laboratory examination. All cases recovered.
		Gulbarga	xvi. Acute Diarrhoeal Disease	22	0	31/07/13	02/08/13	Under control	Cases of gastroenteritis reported from Village Kalkutgi PHC Ambalga, Block HD Aland, District Gulbarga due to consumption of contaminated water from well. District RRT investigated the outbreak. House to house survey done. Out of 11 water samples collected, 10 were non potable. Chlorination of water sources done. Halogen tablets distributed in the community. ORS packets distributed in the community. IEC 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
		Gulbarga	xvii. Acute Diarrhoeal Disease	39	0	28/07/13	30/07/13	Under control	Cases of gastroenteritis reported from Chincholi Town, Block Chincholi, District Gulbarga due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. House to house survey done. 5 stool samples collected; result awaited. Out of 15 water samples collected, 9 were non potable. Chlorination of water sources done. Alternate drinking water supplied. Halogen tablets and ORS packets distributed in the community. IEC done.
		Haveri	xviii. Acute Diarrhoeal Disease	15	0	30/07/13	31/07/13	Under control	Cases of gastroenteritis reported from Village Shankrikoppa, PHC Adur, Block Hangal, District Haveri. District RRT investigated the outbreak. 3 stool samples collected, result awaited. 2 water samples collected were non potable. Health education given regarding safe drinking water.
	Karnataka	Mandya	xix. Acute Diarrhoeal Disease	15	0	28/07/13	01/08/13	Under control	Cases of loose motion and vomiting reported from Village Kotagahalli PHC Saragi, Block KR Pet, District Mandya. District RRT investigated the outbreak. House to house survey done. All cases treated. 3 stool samples and 2 water samples collected; result awaited. Alternate supply of drinking water provided in the community. IEC regarding personal hygiene and sanitation imparted to Gram Panchayat.
		Shimoga	xx. Acute Diarrhoeal Disease	16	0	24/07/13	26/07/13	Under control	Cases of gastroenteritis reported from Village/PHC Hunasoda, Block Haramaghatta, District Shimoga, due to consumption of contaminated tank water. District RRT investigated the outbreak. Clustering of cases was observed. 6 cases treated at District Hospital. Chlorination of water sources done. IEC regarding personal hygiene imparted in Schools and Gram Panchayat.
		Tumkur	xxi. Cholera	34	0	30/07/13	31/07/13	Under control	Cases of diarrhea reported from Village Gudigondanahalli gollarahatti PHC Honnavalli, Block Tiptur, District Tumkur. District RRT investigated the outbreak. 2 stool samples collected were positive for <i>V.Cholera (Ogawa)</i> . Chlorination of water sources done. Disinfection of the surroundings done. Health education given.
7	Kerala	Alapuzha	xxii. Food Poisoning	12	0	29/07/13	30/07/13	Under control	Cases of abdominal pain, vomiting reported from Village/SC/PHC & Block Chunnakara, District Alapuzha. District RRT investigated the outbreak. All the cases consumed toffee distributed on Bethany Fest. Food sample collected and send to State Analytical Lab, Trivandrum; result awaited.

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
8	Madhya Pradesh	Jhabua	xxiii. Acute Diarrhoeal Disease	76	0	31/07/13	2/08/13	Under control	Cases of loose motions and vomiting reported from Village Kaliya Chota, PHC Pitol, Block Kalyanpura, District Jhabua. Medical team investigated the outbreak. All cases treated. ORS packets distributed in the community.
		Khandwa	xxiv. Dengue	24	0	26/07/13	31/07/13	Under control	Cases of fever reported from Village Singaji Thermal power Plant Mundi, CHC Mundi, Block Punasa, District Khandwa. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. All 24 blood smears were negative for malaria. Out of 20 serum samples collected 6 were positive for Dengue (IgM ELISA). Pyrethrum spray and antilarval activities undertaken. Health education regarding vector control measures given.
		Khandwa	xxv. Fever	25	0	29/07/13	01/08/13	Under control	Cases of fever reported from Village Sukaliya CHC Killod, Block Killod, District Khandwa. District RRT investigated the outbreak. House to house survey done. All cases treated locally. All 25 blood smears were negative for malaria. Antilarval activities undertaken. Health education regarding vector control measures given.
9	Maharashtra	Ghadchiroli	xxvi. Fever	14	0	30/07/13	02/08/13	Under control	Cases of fever reported from Village/SC Kosbi, PHC Vadadha, Block Armori, District Gadchiroli. District RRT investigated the outbreak. House to house survey done. entomological survey done. 14 blood smears collected were negative for malaria. 11 serum samples collected; result awaited. IEC done.
		Thane	xxvii. Fever	29	0	25/07/13	30/07/13	Under control	Cases of fever reported from Village & SC Ambadi, PHC Vrajeshwari, Block Bhiwandi, District Thane. District RRT investigated the outbreak. House to house survey done. All cases treated locally. Entomological survey revealed Adult density of Anopheles=5.7, Culex=15.2 and Aedes =11.7. Aedes entomological indices were HI=18.75, CI=12.38 and BI =27.08. Storage of water was observed in the community. 29 blood smears collected wer negative for malaria. 7 serum samples collected;result awaited. Antilarval activities and fogging done in the community.
		Thane	xxviii. Acute Diarrhoeal Disease	20	0	31/07/13	2/08/13	Under control	Cases of loose motion, abdominal pain and vomiting reported from Village Sapne Bu, SC Sapne, PHC Gorhe, Block Wada, District Thane. District RRT investigated the outbreak. Cases treated at RH Wada. 7 stools samples collected; result awaited. 3 water samples collected; result awaited. Chlorination of water sources done. Health education given regarding use of boiled water for drinking purposes.

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
10	Punjab	Amritsar	xxx. Acute Diarrhoeal Disease	15	0	03/08/13	04/08/13	Under control	Cases of gastroenteritis reported from Village Dehriwal, Block Tarsikka, District Amritsar. District RRT investigated the outbreak. House to house survey done. Medical camps organized in the affected area. 5 water and 4 stool samples collected; result awaited. ORS packets and chlorine tablets distributed in the community. IEC done.
11	Rajasthan	Bhilwara	xxx. Food Poisoning	79	0	30/07/13	31/07/13	Under Control	Cases of food poisoning reported from Govt G.U.P.S Mali, Mohalla Banera, Block Banera, District Bhilwara. Medical team investigated the outbreak. Cases presented with headache, stomach ache and drowsiness after consuming mid day meal (dal rice) in the school. Cases treated at CHC Banera. 3 food samples were collected (2 samples of dal and 1 sample of rice) and sent to Ajmer for lab examination; result awaited. Health education given regarding preparing food with fresh ingredients, cover the food during preparation and after preparation, kitchen and cooking utensils kept clean and vegetables and pulses washed properly.
12	Tamil Nadu	Vellore	xxx. Chikungunya	45	0	25/07/13	02/08/13	Under Control	Cases of fever with joint pain reported from Village & SC Kukundi Chinna, PHC Pudupadi, Block Arcot, District Vellore. Medical team investigated the outbreak. Blood smears collected were negative for malaria. Out of 5 serum samples collected 2 were positive for Chikungunya (IgM ELISA). Source reduction activity and fogging under taken in the community.
13	Uttar Pradesh	Hardoi	xxxii. Food Poisoning	16	0	30/07/13	1/08/13	Under Control	Cases of vomiting reported from Village Sarriya, SC Jahanikhera, CHC Pihani, District Hardoi. Block health team investigated the outbreak. Cases consumed Malida (made up of sugar, khoya, bread) in roza iftaar party. House to house survey done. ORS packets & chlorine tablets distributed. IEC done regarding safe drinking water, food & personal hygiene.
		Jalaun	xxxiii. Acute Diarrhoeal Disease	30	0	27/07/13	31/07/13	Under Control	Outbreak of diarrhoea reported from Village Baghvali, Block & CHC Rampura, District Jalaun. People consume water from hand pump. District RRT investigated the outbreak. Cases were treated. Health education given regarding safe drinking water.
		Jalaun	xxxiv. Fever	25	0	29/07/13	01/08/13	Under Control	Cases of fever reported from Village Patrahi, Block & CHC Rampura, District Jalaun. District RRT investigated the outbreak. Active search of fever cases done. Health camp was organized. 10 blood smears were collected; 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
14	West Bengal	Purulia	xxxv. Acute Diarrhoeal Disease	34	1	30/07/13	31/07/13	Under Control	Cases of loose motion and vomiting reported from Village Radhamadhabpur, SC Monihara, Block Kashipur, District Purulia. Medical team investigated the outbreak. Open defecation and poor sanitary contiontions was observed in the community. Active case search done. 2 stool samples and 3 water samples collected; result awaited. All cases treated. Disinfection of surroundings done. IEC done.
		Burdwan	xxxvi. Acute Diarrhoeal Disease	65	0	29/07/13	04/01/13	Under Control	Cases of loose motion and vomiting reported from Village Mulgram, PHC Bhargra, Block Monteswar, District Burdwan. District RRT and Block health team investigated the outbreak. Active house to house survey was done. 4 water samples and 3 rectal swabs collected; result awaited. ORS packets and halogen tablets distributed. Disinfection of surroundings done. Health education given on hygiene and sanitation.
		Hooghly	xxxvii. Acute Diarrhoeal Disease	34	0	29/07/13	31/07/13	Under Control	Cases of diarrhoea were reported from Village Haral Uttar Purna Pukurpara, Block Pandua, Distrcit Hooghly. District RRT and Block health team investigated the outbreak. Active house to house survey was done. 2 water samples and 4 rectal swabs collected; result awaited. ORS packets and chlorine tablets distributed. IEC activities were undertaken regarding safe food and drinking water, hygienic practices and sanitation.

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	Assam	Kamrup R	xxxviii. AES/J E	57	7	08/02/13	Under control	Cases reported from all Blocks of Kamrup R district. District RRT investigated the outbreak. House to house fever survey done. Population of the affected area was 109383. All age groups were affected. All 57 blood slides collected tested negative for malaria parasite. Out of 57 CSF/serum samples collected & sent to GMCH Guwahati, 21samples were positive for JE Fogging done in the affectd area. ANMs & MPWs were sensitized to strengthen the AES/JE surveillance. Insecticide treated bed nets were distributed. Fogging done in the affected areas.	



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	Chhattisgarh	Korba	xxxix. a Malari	49 (7 lab confirmed)	0	13/07/13	Under control	Outbreak of fever reported from Village Pandopara, SC Jalke, PHC Korbi, Block Podi Uproda, District Korba. District RRT investigated the outbreak. House to house fever survey done. Water logging was present in the affected area. Cases were treated locally. Out of 49 blood smears collected, 7 smears were positive for malaria (Pf). Anti-larval activities done. Health education given.
3	Gujarat	Kutch	xl. Food Poisoning	30	0	12/07/13	Under control	Cases of diarrhoea, vomiting reported from Village Navanagar (Pandhro), SC Lakhpat, PHC Abdasa, District Kutch. Medical team investigated the outbreak. Cases consumed food in marriage ceremony. Cases treated at local health centre. All cases recovered.
4	Maharashtra	Beed	xli. Viral Hepatitis	22	1	09/07/13	Under control	Cases of jaundice reported from Village Chopdyachi wadi, PHC Jategaon, Block Georai, District Beed. District RRT investigated the outbreak. House to house survey done. Cases consumed contaminated water from hand pump. Temporary health camp organized. Cases treated. Chlorination of water sources done. Serum samples collected; results awaited. Health education given regarding safe drinking water.
5	Maharashtra	Ghadchiroli	xlii. Fever	15	1	16/7/13	Under control	Cases of fever reported from Village Dhorgatta, SC Pendhari, PHC Pendhari, Block Dhanora, District Ghadchiroli. District RRT investigated the outbreak. House to house fever survey done. All cases treated. 15 blood smears collected; result awaited. Entomological survey done. IEC done regarding vector control measure.
		Nanded	xliii. Fever	23	1	22/07/13	Under control	Cases of fever reported from Village/SC Javalgaon, PHC Haimayatnagar District Nanded. District RRT investigated the outbreak. House to house survey done. Community had the practice of storing water in cement tanks. Entomological survey revealed high indices. 3 serum samples collected; result awaited. Blood smears collected were negative for malaria. Health education given.
	Maharashtra	Raigad	xliv. Dengue	50	0	19/07/13	Under control	Cases reported from Village Hashivare, PHC Pedhambe, Block Alibaug, District Raigad. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. Entomological survey done (HI 4.7, BI 4.7, CI 1.3). Out of 8 serum samples collected 4 were positive for Dengue (IgM ELISA). Health education given.
6	Uttar Pradesh	Auraiya	xlv. Acute Diarrhoeal Disease	47	0	23/07/13	Under Control	Outbreak reported from Village Murgariya, SC Nabimohan, PHC/Block Sahar, District Orriya. Medical team investigated the outbreak. Cases consumed contaminated well water. Cases treated locally. 4 water samples were collected; result awaited. Chlorination of water sources done. ORS distributed in the community. IEC activities regarding safe drinking water, hygiene & sanitation 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
7	West Bengal	Birbhum	xlvi. Acute Diarrhoeal Disease	51	0	15/07/13	Under Control	Cases of loose motion and vomiting reported from Village Moynadal (Malpara), SC Peruia, Block Khoyrasole, District Birbhum, due to consumption of contaminated w pond water. District RRT and Block health team investigated the outbreak. 4 rectal swab samples collected were negative for cholera culture. Chlorination of water sources done. 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	Assam	Dibrugarh	i. AES/JE	183	48	16/06/13	Under surveillance	Acute Encephalitis Syndrome outbreak (89 cases & 18 deaths) was reported from Blocks/PHCs Naharani, Tengakhat, Lahowal, Khowang, Barbaruah & Panitola, District Dibrugarh in 27 <sup>th</sup> week (ending on 7 <sup>th</sup> July 2013). From 8 <sup>th</sup> to 29 <sup>th</sup> July, 2013 further, 94 cases and 30 deaths occurred. Out of 183 CSF & serum samples collected & sent to AMCH, Dibrugarh 82 samples were positive for JE.
		Sivasagar	ii. AES/JE	105	36	08/02/13	Under surveillance	In the 27 <sup>th</sup> week (ending on 7 <sup>th</sup> July 2013), an outbreak of Acute Encephalitis Syndrome (43 cases & 17 deaths) was reported from all BPHCs of District Sivsagar. Further, 62 cases and 19 deaths occurred till 30/07/13. Out of 105 CSF/Serum samples collected, 41 samples were positive for JE.
		Tinsukia	iii. AES/JE	81	23	15/01/13	Under surveillance	41 cases and 10 deaths due to Acute Encephalitis Syndrome were reported from BPHCs of District Tinsukia in 27 <sup>th</sup> week (ending on 7 <sup>th</sup> July 2013). Further, 40 cases and 13 deaths occurred till 29 <sup>th</sup> July 2013. Out of 81 CSF/serum samples collected, 34 samples were positive for JE.
2.	Gujarat	Tapi	iv. Viral Hepatitis E	19	0	22/07/13	Under control	An outbreak of viral hepatitis (16 cases) was reported in 30 <sup>th</sup> week (ending on 28 <sup>th</sup> July 2013) from Village/SC Valod, PHC Algat, Block Valod, District Tapi. Further, 3 cases occurred till 4 <sup>th</sup> August 2013. Out of 19 serum samples collected, 7 samples were positive for Hepatitis E (IgM ELISA).