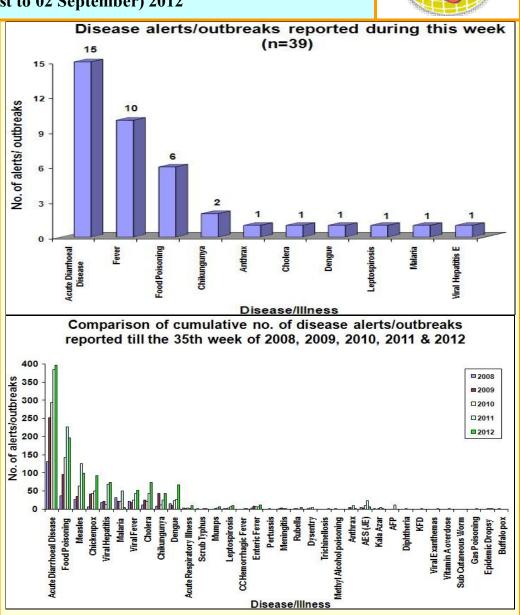


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTS THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP)



35th week (27 August to 02 September) 2012

District wise disease alerts/outbreaks reported in the 35th week, 2012 Hardoi- Acute Diarrhoeal Disease Rohtas-Acute Diarrhoeal Disease, Food Poisoning Jalaun-Acute Diarrhoeal Disease Nalanda-Acute Diarrhoeal Disease Rudraprayag-Fever Lakhisarai-Acute Diarrhoeal Disease Sirmaur-Food Poisoning Madhubani-Food Poisoning Karnal-Cholera Saharsa- Acute Diarrhoeal Disease, Food Poisoning Dakshin Dinajpur - Fever Gondia-Acute Diarrhoeal Disease Murshidabad - Anthrax? Bhandara-Acute Diarrhoeal Disease Food Poisoning Ahmedabad-Food Poisoning nigir-Acute Diarrhoeal Disease, Malaria Dhule - Viral Hepatitis E Dhamtari - Acute Diarrhoeal Disease Jalgaon - Fever Karimnagar - Acute Diamhoeal Disease Akola - Fever Medak - Acute Diarrhoeal Disease Nalgonda - Fever Beed - Chikungunya, Fever Mahabubnagar-Chikungunya, Dengue Osmanabad - Fever Kurnool - Acute Diarrhoeal Disease Udupi - Leptospirosis Kancheepuram - Fever Nanded, Acute Diarrhoeal Disease Thanjavur - Fever Trichy-Dengue 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	No. of Deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
	Andhra Pradesh	Mahabubnagar	i Dengue &Chikungunya	50	0	25/08/12	02/09/12	Under control	Outbreak reported from Village & SC Raikal, PHC Burugula, Block Farooqnagar, District Mahabubnagar. Medical team investigated the outbreak. Temporary medical camps organized in the village. Entomological survey revealed high vector indices. 66 sources (containers) were positive for Aedes larva in 311 houses. Majority of population are daily laborers who migrate to cities and towns. 39 blood smears collected and tested negative for malaria parasite. Out of 11 serum samples collected, 3 samples were positive for Dengue and 3 samples were positive for Chikungunya (IgM ELISA). Anti larval operations, Pyrethrum spray and fogging done in the community. Health education given.
1.		Medak	ii Acute Diarrhoeal Disease	34	0	29/08/12	02/09/12	Under control	Outbreak reported from Village & SC Chilipiched, PHC Kowdipally, District Medak due consumption of contaminated water (pipeline leakage). Medical team investigated the outbreak. Medical camp organized by PHC staff. Chlorination of drinking water sources done. Disinfection of surrounding done. ORS packets distributed in the community. Health education given on personal hygiene and sanitation.
		Karimnagar	iii Acute Diarrhoeal Disease	30	0	26/08/12	02/09/12	Under control	Outbreak reported from Village and SC Dhulikatta, Block Eligaidu, District Karimnagar, due to consumption of contaminated water (pipeline leakage). Medical team investigated the outbreak. House to house survey done. Temporary medical camps organized in the village. Chlorination of water sources done.

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110.	State, C 1			Cuscs	Deaths	outbreak	reporting	Status	
		Kurnool	iv Acute Diarrhoeal Disease	28	0	30/08/12	02/09/12	Under control	Outbreak reported from Village Karimaddela in S.C. Colony and B.C. Colony, SC Pesrvoy, PHC Gadivemula, District Kurnool due to contaminated water. Medical team investigated the outbreak. Medical camp organized in the community. 4 water samples collected and sent to lab; result awaited. ORS distributed in the community. Chlorination of water sources done.
	Andhra Pradesh	Nalgonda	v Fever	113	0	01/09/12	02/09/12	Under surveillance	Outbreak reported from Villages Thimmapuram and Thuruputhanda, SC Kalepally, PHC Damarcherla, Distrcit Nalgonda. Medical team investigated the outbreak. Medical camp organized in the community. All the 25 blood smears collected found negative for malaria parasite. All the 6 serum samples collected tested negative for Dengue and Chikungunya (IgM ELISA). Health education given.
			vi Fever	234	0	29/08/12	02/09/12	Under surveillance	Outbreak reported from Village Lingampally, SC Miryala PHC Nuthankal, District Nalgonda. Medical team investigated the outbreak. 82 blood smears were negative for malaria. All 8 blood serum samples collected tested negative for Dengue. Health education given.
2.	Assam	Jorhat	vii Food Poisoning	17	0	27/08/12	31/08/12	Under control	Cases of loose motion and vomiting reported from Village Derkuria Gaon, SC Puronimati, Block Solmora, District Jorhat, due to consumption of contaminated food (ceremony). District RRT investigated the outbreak. Active search done by paramedical staff. ORS given to all the cases. Awareness camp organized in the affected area.
3.	Bihar	Lakhisarai	viii Acute Diarrhoeal Disease	15	1	27/08/12	29/08/12	Under control	Cases of loose motion and vomiting reported from Village Sawan Kherma, SC Satsanda, PHC Ramgarh Chawk, District Lakhisarai. Medical team visited the affected area. Symptomatic treatment & ORS packets provided to all cases. 1 death occurred in patient aged 7 years. IEC done regarding safe drinking water and hygiene.

SI. 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
		Saharsa	ix Acute Diarrhoeal Disease	25	0	29/08/12	30/08/12	Under control	Outbreak reported from village Virapur, SC Bhada Mushari, PHC & Block Sonbarsa, District Saharsa. Medical team investigated the outbreak. All cases treated locally. Health education given.
		Saharsa	x Food Poisoning	21	0	27/08/12	30/08/12	Under control	Outbreak reported from Village Ghordour, SC Phalam, PHC & Block Banma Itahri, District Saharsa due to consumption of contaminated food (fish). Medical team investigated the outbreak. All cases treated symptomatically.
4.	Chhattisgarh	Dhamtari	xi Acute Diarrhoeal Disease	21	0	25/08/12	27/08/12	Under control	Outbreak reported from Village Puri, SC Centre Gopalpuri, Block Dhamtai, District Dhamtari due to consumption of contaminated water (pipeline leakage). House to house survey done. All cases treated at health camp established in the locality. Chlorine tablets distributed. Chlorination of water sources done by PHE department. IEC done.
5.	Gujarat	Ahmedabad	xii Food Poisoning	26	0	24/08/12	27/08/12	Under control	Cases of loose motion and vomiting reported from Village Vadsar, PHC Goraiya, Block Viramgam, District Ahmedabad, due to consumption of contaminated food (Dalbhat). District RRT investigated the outbreak. House to house survey done. All cases treated. IEC regarding hygiene imparted.
6.	Haryana	Karnal	xiii Cholera	26	0	01/09/12	02/09/12	Under control	Outbreak reported from Village Bal Ragran, PHC Gagsina, CHC Ghraunda, District Karnal due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. House to house survey done. Halogen tablets distributed by health workers. ORS packets given to cases. 8 stool samples collected and sent to State Public Health lab Karnal out of which 5 samples tested positive for <i>Vibrio cholerae</i> . Repair of pipeline leakages done by village health & sanitation committee. Alternate source of drinking water provided in the community. People were advised to use boiled water for drinking purpose.

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7.	Himachal Pradesh	Sirmaur	xiv Food Poisoning	90	0	30/08/12	31/08/12	Under control	Outbreak reported from Village Korag, PHC Haripurdhar, Block Sangrah, District Sirmaur due to consumption of contaminated food (mid day meal). Block health team investigated the outbreak. Treatment provided to cases. Health education given regarding hygiene and sanitation.
	Maharashtra	Akola	xv Fever	25	1	01/09/12	01/09/12	Under control	Outbreak reported from Village Bahirkhed, SC Dahigaon, PHC Palso, Block Akola, Distrcit Akola. Distrcit RRT investigated the outbreak. Chlorine tablets distributed in the community. 25 blood smears collected, tested negative for malaria. 2 serum sample collected and sent to GMC, Akola; result awaited. IEC done.
8.	Maharashtra	Beed	xvi Chikungunya	13	0	28/08/12	31/08/12	Under control	Cases reported from Village Chinchala PHC Kuppa Block Wadwani, Distrcit Beed. Medical team investigated the outbreak. Temporary health camps organized in the community. 28 blood smears collected, tested negative for malaria. Out of 5 serum samples collected 1 sample was positive for Chikungunya (IgM ELISA). Control measures taken.
		Beed	xvii Fever	19	0	29/08/12	31/08/12	Under control	Outbreak reported from Village Kawadgaon PHC Wadwani Block Wadwani, Distrct Beed. Medical team investigated the outbreak. Temporary health camps organized in the community. 32 blood smears collected, tested negative for malaria. All 5 serum samples collected tested negative for Chikungunya and Dengue (IgM ELISA). Control measures taken.

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		Bhandara	xviii Acute Diarrhoeal Disease	12	1	26/08/12	29/08/12	Under control	Cases reported from Village Minsi, SC Tirri, PHC Kondha, Block Pauni, District Bhandara. District RRT investigated the outbreak. House to house survey done. Medical camps organized in the community. Stool sample collected was negative for Cholera culture. 8 water sample collected and sent to DPHL Bhandara; result awaited. Chlorination of water sources done. Disinfection of the surrounding done. Chlorine tablets distributed in the community. Health education given regarding personal hygiene and sanitation
		Dhule	xix Viral Hepatitis E	54	0	27/08/12	30/08/12	Under surveillance	Outbreak reported from Village & PHC Ner, Block Ner, District Dhule. Due to water scarcity in the village, a well was dug on the river bed and its water was utilized for daily routine purposes. The well water was not purified or chlorinated for drinking purposes. District RRT investigated the outbreak. House to house survey done for finding new cases. Out of 15 serum samples collected, 10 samples were positive for Hepatitis E (IgM ELISA). All cases treated. Chlorination of water sources done. Health education given.
	Maharashtra	Gondia	xx Acute Diarrhoeal Disease	172	0	31/08/12	01/09/12	Under surveillance	Outbreak reported from Village Edada, SC Edada, PHC Keshori, Block Arjuni Morgaon, Distrcit Gondia. Medical team investigated the outbreak. House house survey done. All cases treated locally. All the 3 stool samples collected were negative for cholera culture. Medical camp organized. Chlorination of water sources done. IEC done.

SI. 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
		Jalgaon	xxi Fever	28	0	28/08/12	29/08/12	Under control	Outbreak reported from Village, SC & PHC Nashirabad, Block and District Jalgaon. District RRT investigated the outbreak. House to house survey done. Entomological survey revealed: House Index 36, Container Index 22 and Breateaux Index 55. 28 blood smears collected were negative for malaria parasite. All the 4 serum samples collected tested negative for Dengue and Chikungunya (IgM ELISA). Medical camps organized. Antilarval activities (Abate solution) and fogging done. Awareness among people about dry day and vector control activities done.
		Nanded	xxii Acute Diarrhoeal Disease	204	0	24/08/12	28/08/12	Under surveillance	Outbreak reported from Block Umari, District Nanded due to consumption of contaminated water (pipeline leakage). Medical team investigated the outbreak. All 3 stool samples collected and sent to DPHL, Nanded, were negative for Cholera culture. All cases treated locally. Pipelines repaired. Awareness on safe drinking water imparted in the community.
9.	Tamil Nadu	Kancheepuram	xxiii Fever	32	0	30/08/12	02/09/12	Under control	Outbreak reported from Village Echur, SC Panrutti, PHC Sriperumbudur, Block and District Kancheepuram. District RRT investigated the outbreak. House to house survey done. All the blood smears collected were negative for Malaria. Serum Samples sent to King Institute; result awaited. Anti larval activities and fogging done. IEC done.
	Tamil Nadu	Thanjavur	xxiv Fever	37	0	27/08/12	28/08/12	Under control	Outbreak reported from Village Vattathikottaikovilakadu, SC Vattathikottai, PHC Kuruchi, Block Peravurani, District Thanjavur. District RRT investigated the outbreak. All 3 serum sample collected and tested negative for Dengue. Anti larval activities and fogging done.

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		Trichy	xxv Dengue	35	0	01/09/12	02/09/12	Under control	Outbreak reported from Village Thirupuraithurai, SC Thirupuraithurai, PHC Perugamani, Block Andhanallur, District Trichy. Distrcit RRT investigated the outbreak. 6 serum samples collected and sent to KAPV Medical College. 3 serum samples were positive for Dengue (IgM ELISA). Anti Larval activities and fogging operation done. Health education given.
10.	Uttarakhand	Rudraprayag	xxvi Fever	36	0	28/08/12	02/09/12	Under control	Outbreak reported from Village Kumri, SC Syor, Block Jakholi, District Rudraprayag. District RRT investigated the outbreak. Active search for new cases done. Symptomatic treatment given to cases. 8 blood samples collected and sent to District Hospital, out of which 7 blood samples tested positive for Widal. Chlorination of water sources done. Health education given regarding safe drinking water, hygiene and sanitation.
11.	West Bengal	Dakshin Dinajpur	xxvii Fever	193	5	25/08/12	01/09/12	Under surveillance	Outbreak reported from Block Kumarganj, District Dakshin Dinajpur. District RRT & Block health team investigated the outbreak. Out of 193 cases; 184 cases were of fever and 9 cases were of Acute Encephalitis Syndrome (till 12 th September 2012). Symptomatic treatment provided to cases. All the blood smears collected were negative for malaria parasite. 89 Serum sample collected and sent to NBMCH Darjeeling. 6 were positive for Dengue, 1 sample positive for Chikungunya and 2 samples were positive for JE. And further 69 samples were collected and sent to NBMCH Darjeeling; result awaited. Medical camps organized. 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
	West Bengal	Murshidabad	xxviii Anthrax?	16	0	26/08/12	29/08/12	Under surveillance	Cases reported from Wards Bokultala and Kalikapara, Municipalities Tenkaripur and Herampur, Block Raninagar-1, District Murshidabd. Block health team investigated the outbreak. Active search for new cases done. All cases had consumed meat of a diseased cow. Cases treated symptomatically. 4 skin smears collected and sent to DPL (IDSP) Murshidabad; result awaited. Cattle vaccination done by ARDD in the affected area. IEC done regarding handling of contaminated articles, their proper disposal and personal hygiene.

	DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE SI No Name of Name of Disease/ Illness Cases Deaths Date of Current Comments/ Action taken											
Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of outbreak	Current Status	Comments/ Action taken				
		Madhubani	xxix Food Poisoning	18	0	20/08/12	Under control	Cases reported from Village & SC Dara, PHC Madhepur, District Madhubani due to consumption of contaminated food. District RRT investigated the outbreak. House to house survey done. Health camp organized in the locality. Medicine & ORS packets given to cases. Sample not collected. Health education given regarding safe food habits.				
1.	Bihar	Nalanda	xxx Acute Diarrhoeal Disease	18	0	21/08/12	Under control	Cases reported from Village Bellore Mushari (Manjhi Tola), PHC Silao, District Nalanda. Medical team investigated the outbreak. Medicine & ORS packets given to cases. Chlorine tablets distributed in the community. Water sample collected by PHED; result awaited. Health education given.				
		Rohtas	xxxi Food Poisoning	43	0	20/08/12	Under control	Outbreak of loose motion and vomiting reported from Village Agrer, PHC & Block Sasaram, District Rohtas due to consumption of contaminated stale food. Medical team investigated the outbreak. Affected people were labourers and had practice of consuming stale food. Medicine & ORS packets given to cases. Health education given regarding safe food habit.				
		Rohtas	xxxii Acute Diarrhoeal Disease	40	0	20/08/12	Under control	Outbreak of loose motion reported from Village Sahuarh, PHC & Block Kargahar, District Rohtas. Medical team investigated the outbreak. Medicine & ORS packets given to cases. IEC done.				
			xxxiii Acute Diarrhoeal Disease	31	0	07/08/12	Under control	Outbreak reported from Village Nawapara, SC Upani, CHC & Block Dabhara, District Janjgir due to consumption of contaminated water. Block combat team investigated the outbreak. All cases treated locally. Chlorine tablets distributed by health workers. Chlorination of water sources done. Health education given.				
2.	Chhattisgarh	Janjgir	xxxiv Malaria	21(lab confir med cases)	0	31/07/12	Under control	Outbreak reported from Village Karma, SC Chhitapali, PHC Gatwa, Block Baloda, District Janjgir. District RRT & Block combat team visited the affected area. Temporary medical camp organized in the locality. Cases treated locally. Out of 162 blood slides collected, 21 were positive for <i>P.falciparum</i> . Control measures taken. Community awareness done regarding personal protection.				
3.	Karnataka	Udupi	xxxv Leptospirosis	14	0	16/08/12	Under control	Cases reported from Village Chara, PHC/CHC Hebri, Block Karkala, District Udupi. District RRT investigated the outbreak. Out of 8 serum samples collected, 4 samples were positive for Leptospirosis (IgM ELISA). All the cases were labourers. Health education given regarding personal protection and wearing of footwear.				

	DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE St. No. Name of Disease/Hirass Cases Deaths Data of Cases Cases Deaths Cases Deaths Data of Deaths Deaths											
Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of outbreak	Current Status	Comments/ Action taken				
4.	Maharashtra	Nanded	xxxvi Acute Diarrhoeal Disease	20	0	04/08/12	Under Control	Outbreak reported from Village Kerul, PHC Shankar Nagar, Block Biloli, Distrcit Nanded, due to consumption of contaminated water. District RRT investigated the outbreak. 2 stool samples collected were negative for cholera culture. House to house survey done. All cases treated. Chlorination of water sources done. Health education given.				
		Osmanabad	xxxvii Fever	25	1	10/08/12	Under control	Outbreak reported from Village and SC Khamagaon, PHC Doki, Block & District Osmanabad. District RRT investigated the outbreak. House to house survey done. All cases treated locally. 9 serum samples collected and sent to SSH; result awaited. Antilarval activities done.				
5.	Uttar Pradesh	Hardoi	xxxviii Acute Diarrhoeal Disease	17	0	18/08/12	Under control	Cases of loose motion reported from Village Pedwa SC Fatthepur Gayand, PHC Toderpur, District Hardoi due to consumption of contaminated water. District RRT & Block health team investigated the outbreak. House to house survey done. ORS packets & chlorine tablets distributed in the locality. Chlorination of water sources done. Disinfection of surrounding done. Health education given regarding safe drinking water, hygiene and sanitation.				
		Jalaun	xxxix Acute Diarrhoeal Disease	29	0	20/08/12	Under control	Outbreak reported from Village Katra, SC Sahaonaka, CHC & Block Jalaun, District Jalaun due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. Cases treated on house to house visit. IEC done.				