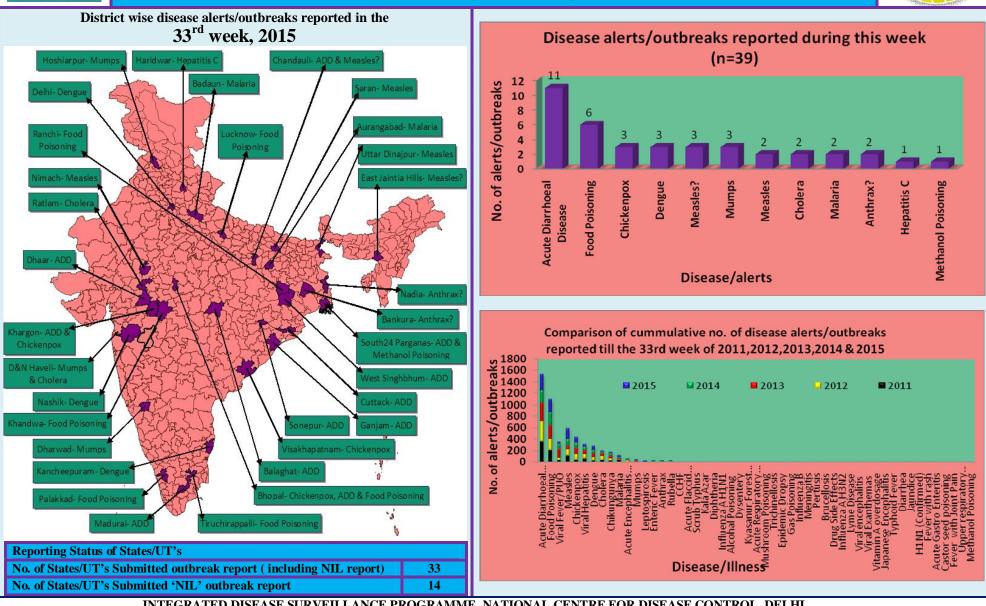


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



33rd week (10th August To 16th August) 2015



\$. N.	Name of State/UT	Name of District	Disease/ Illness		No. of Deaths	Date of Start of Outbreak	Date of Reporting	Current Status	Comments/ Action Taken
1.	Andhra Pradesh	Visakhapatnam	i. Chickenpox	06	00	10-08-15	13-08-15	Under Surveillance	Cases of fever with rash reported from Damodaram Sanjivayya National Law University, Block M.V.P Colony, District Visakhapatnam. District RRT investigated the outbreak. All the cases were living in the hostel and were more than 20 years of age. All cases treated symptomatically. Health education given.
2.	D&N Haveli	D&N Haveli	ii. Mumps	57	00	13-08-15	13-08-15	Under Surveillance	Cases reported from Village/SC Kherarbari, PHC Dudhani and Village/SC Shelti, PHC Rudana, Block Silvassa. District RRT investigated the outbreak. Active search for cases done. Index case has reported from the village of Shelti. Majority of cases were females in 06 to 15 years age group. All cases treated symptomatically. Health education regarding isolation of cases and personal hygiene given.
		D&N Haveli	iii. Cholera	01	00	14-08-15	14-08-15	Under Surveillance	Cases of loose stools reported from Village/SC Athal, PHC Naroli, Block Silvassa. District RRT investigated the outbreak.01 Stool sample tested at DPHL, Silvassa was found to be positive for V. Cholera 01. Cases treated symptomatically. Health education given.
		Ranchi	iv. Food Poisoning	08	00	07-08-15	12-08-15	Under Control	Cases reported from Village/CHC Tamar, Block Modidih. District RRT investigated the outbreak. All cases consumed common food from a roadside vendor. All cases treated symptomatically. Health education given.
3.	Jharkhand	West Singhbhum	v. Acute Diarrheal Disease	16	00	10-08-15	11-08-15	Under Control	Cases of vomiting and loose stools reported from Village Kodasahi, HSC Toranghatu, Block Jaganathpur. District RRT investigated the outbreak. House to house survey for new cases done. 3 stool samples tested at DPHL Chaibasa were found to be negative for Cholera culture. All cases treated symptomatically. Health education given.
4.	Karnataka	Dharwad	vi. Mumps	23	00	12-08-15	12-08-15	Under Control	Cases reported from Village Galgihulkoppa, PHC/Block Kalghatghi. District RRT investigated the outbreak. All cases were less than 10 years of age. All 5 serum samples tested at MCVR, Manipal were found to be positive for Mumps IgM ELISA. All cases treated symptomatically. Health education regarding isolation of cases given.
5.	Maharashtra	Nashik	vii. Dengue	10	00	08-08-15	12-08-15	Under Surveillance	Cases reported from Village/SC Dangsaudane, PHC Kelzar, Block Baglan. District RRT investigated the outbreak. House to house fever survey done. Entomological survey done (HI: 5.00, BI: 5.00, CI: 0.71.) 01 out of 3 samples tested at DPL, Nasik was found to be positive for Dengue IgM ELISA. All 10 blood smears examined were found to be negative for malaria parasite. All cases treated symptomatically. Source reduction activities under taken. Health education given.

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		Balaghat	viii. Acute Diarrheal Disease	53	00	09-08-15	10-08-15	Under Surveillance	Cases reported from Village Savargaon, Block Khairlanji. District RRT investigated the outbreak. House to house survey done. All the cases consumed water from the village hand pump. 01 water sample collected and sent to PHE Laboratory was found to be potable. Medical camp organized in the affected area and all the cases treated symptomatically. Health education given.
	Madhya Pradesh	Bhopal	ix. Chickenpox	08	00	08-08-15	10-08-15	Under Surveillance	Cases of fever with rash reported from Village Zahir Pir, CHC Gandhi Nagar, Block Fanda. District RRT investigated the outbreak. House to house survey done. All cases were in 6 to 48 years age group. All cases treated symptomatically. Health education regarding isolation of cases given.
	Pradesh	Dhaar	x. Acute Diarrheal Disease	08	01	06-08-15	10-08-15	Under Surveillance	Cases reported from Gram Jhadamali PHC Narwali Block Bagh. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water from village hand pump could be the probable cause of the outbreak. 01 out of 03 stool samples tested at MGM Indore was found to be positive for Vibrio Cholera culture. One water sample collected and sent to PHE Laboratory; result awaited. One male aged 29 years died due to the condition. All cases treated symptomatically. Health education given.
6.	Madhya Pradesh	Khandwa	xi. Food Poisoning	41	00	12-08-15	14-08-15	Under Surveillance	Cases of nausea and abdominal pain reported from Village Pipalkota PHC Jawar Block Khandwa. District RRT investigated the outbreak. All cases consumed food (Dal, Chapati and Rice) in mid day meal at middle school. All cases treated symptomatically. Health education given.
		Khargon	xii. Chickenpox	14	00	12-08-15	13-08-15	Under Surveillance	Cases of fever with rash reported from Girls Hostel Village Abhapuri, PHC Shivna, Block Zirniya, District Khargon. District RRT investigated the outbreak. All cases were in 6-14year age group. All cases treated symptomatically. Health education given.
		Khargon	xiii. Acute Diarrheal Disease	32	00	12-08-15	13-08-15	Under Surveillance	Cases reported from Village Rampura, CHC Bhikangaon, Block Bhikangaon. District RRT investigated the outbreak. House to house survey done. Majority of cases were more than 16 years of age. 01 water sample tested at PHE Department laboratory was found to be potable & 04 stool samples tested at MGM College Indore were found to be negative for any pathogen. All cases treated symptomatically. Health education given.
		Nimach	xiv. Measles	13	00	12-08-15	13-08-15	Under Control	Cases of fever with rash reported from Village Chadoli, Block Palsoda. District RRT investigated the outbreak. House to house survey done to find more cases. All the cases were in 0-5 year age group. All 4 serum samples tested at State Priority Laboratory GMC, Bhopal were found to be positive for Measles IgM ELISA. All cases treated symptomatically. Health education given.

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7.	Meghalaya	East Jaintia Hills	xv. Measles?	08	01	10-08-15	18-08-15	Under Control	Cases of fever with rash reported from Village Lummerli, PHC Lunshang, District East Jaintia Hills. District RRT investigated the outbreak. House to house survey done. Majority of cases were less than 09 years of age. One nine month old female child died due to the condition. All cases treated symptomatically. Health education given.
8.	Odhisha	Ganjam	xvi. Acute Diarrheal Disease	50	01	13-08-15	18-08-15	Under Surveillance	Cases of loose stools reported from Village/GP/SC Gahangu, CHC Balisira, Block Aska. District RRT investigated the outbreak. House to house survey done. All people consumed food (rice, dal fry and mix curry) in a death ceremony. 01 rectal swab tested at MKCG MCH, Berhampur was found to be negative for any pathogen. 02 water samples were found to be non potable. One 60 year old female died due to the condition. All cases treated symptomatically. Health education given.
		Cuttack	xvii. Acute Diarrheal Disease	27	00	13-08-15	14-08-15	Under Control	Cases of loose stools reported from Villages Kanthipur & Bistnupur, SC Bistnupur CHC Bindhinima, Block Tigiria. District RRT investigated the outbreak. House to house survey. 01 out of 05 water samples tested at State Bacterologist and Pathologist Laboratory, Cuttack was found to be non potable. All cases treated symptomatically. Health education given.
9.	Punjab	Hoshiarpur	xviii. Mumps	29	00	12-08-15	12-08-15	Under Surveillance	Cases reported from Village Binjon, PHC Possi, Block Garhshankar. District RRT investigated the outbreak. House to house survey done.5 serum samples collected and sent to GMC Patiala, out of which 03 samples tested positive for mumps IgM ELISA. All cases treated locally. Health education regarding isolation of cases given.
		Kancheepuram	xix. Dengue	33	01	11-08-15	17-08-15	Under Control	Cases of fever reported from Village Ozhukarai, Block Uthiramerur, PHC Kaliyampoondi, HSC Karuvepampoondi. District RRT investigated the outbreak. House to house fever survey done. All 11 blood smears tested negative for malaria parasite. 07 serum samples sent to KIPM, out of which 4 samples tested positive for Dengue NS1, 01 sample tested positive Dengue IgM ELISA & 1 sample tested positive both for NS1 & IgM ELISA. All cases treated locally. Health education given.
10.	Tamil Nadu	Tiruchirappalli	xx. Food Poisoning	36	00	13-08-15	17-08-15	Under Control	Cases of fever reported from Village BC Hostal, Neru Nagar iv Cross, Ward 42, Khajamalai, Trichy, UPHC Subramaniyapuram, Block Tiruchirappalli. District RRT investigated the outbreak. House to house survey done. Water and food samples sent to KAPV Medical College. Water sample was found to be potable. No enteric pathogens detected in food samples. All cases treated locally. Health education given.
		Madurai	xxi. Acute Diarrheal Disease	11	00	16-08-15	17-08-15	Under Control	Cases of loose stools reported from Village Kallar Street, HSC Sholavanthan, PHC Melakkal, IV Block T. Vadipatti. District RRT investigated the outbreak. House to house survey done for search of new cases. All cases consumed food in temple during festival ceremony. All cases treated locally. Health education given.

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	Uttar Pradesh	Badaun	xxii. Malaria	74	05	08-08-15	10-08-15	Under Surveillance	Cases of fever with chills reported from Village Upraira, Block Jagat, District Budaun. District RRT investigated the outbreak. House to fever house survey done for search of new cases. 79 blood slides sent to district male hospital, Budaun; 05 Slides tested positive for malaria P.V. Blood samples send to SGPGI lucknow result; awaited All cases treated locally. Health education given.
11.	Uttar Pradesh	Chandauli	xxiii. Acute Diarrheal Disease	18	00	10-08-15	11-08-15	Under Control	Cases reported from Musahar Basti, Village Belvaniya, SC Visapur, Block Chahaniya. District RRT investigated the outbreak. House to house survey done for search of new cases. Consumption of contaminated water could be the probable cause of the outbreak. 5 water samples taken for H2S vial test result 1 sample found unfit. All cases treated locally. Health education given.
		Lucknow	xxiv. Food Poisoning	110	00	10-08-15	11-08-15	Under Control	Cases of pain abdomen, nausea, vomiting and loose stools reported from Ramganj Hussainabad area of Lucknow. District RRT investigated the outbreak. House to house survey done for search of new cases. Food samples collected by the FDA Department; result awaited. All cases treated locally. Health education given.
	West Bengal	Bankura	xxv. Anthrax?	10	01	12-08-15	12-08-15	Under Surveillance	Cases of fever with skin rash over fingers, forearm and thighs reported from Village Chandpur, Block Simlapal, SC Putiadaha, GP Dubrajpur, District Bankura. District RRT investigated the outbreak. House to house survey done. All cases handled dead cow and consumed its meat. Slide swab sample & blood sample sent to the Micro-Biology Department of BSMC&H result awaited. One male aged 32 years died due to the condition. All cases treated symptomatically. Health education given.
12.		South 24 Parganas	xxvi. Acute Diarrheal Disease	575	00	10-08-15	11-08-15	Under Observation	Cases of loose stools reported from Village Raghudevpur Elokeshi Aikatan Balika Vidyalaya, Block Bishnupur-I. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. All 5 water samples tested at PHE Laboratory by H2S Strip test were found to be non-potable. All cases treated locally. Health education given.
		South24 Parganas	xxvii. Methanol Poisoning	34	07	14-08-15	16-08-15	Under Surveillance	Cases of nausea, vomiting and palpitation reported from Villages P Kharibari, SC/GP Monirtat & 14 No Radhaballavpur, SC Chintaharanchak, GP Chuprijhara Block Joynagar-II. District RRT investigated the outbreak. House to house survey done. All cases consumed country liquor. 5 males and 2 females died due to the condition. All cases treated symptomatically. Health education given.

	DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE												
S. N.	Name of State/UT	Name of District	Disease/ Illness		No. of Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken					
1.	Bihar	Aurangabad	xxviii. Malaria	03	02	30-07-15	Under Surveillance	Cases of fever reported from Village Khaira, HSC Berma, Block Kutumba. District RRT investigated the outbreak. House to house fever survey done. 02 out of 70 blood smears examined were tested positive for malaria P. Falciparum. One female aged 35 years who was a confirmed case of malaria died due to the condition. Another male aged 14 years whose sample tested negative for malaria also died due to the condition. All cases treated locally. Source reduction activities undertaken. Health education given.					
		Saran	xxix. Measles?	05	00	21-07-15	Under Surveillance	Cases of fever with rash reported from Village Karan Kudra, PHC Mashrak. District RRT investigated the outbreak. House to house survey done. Cases were in 5 to 10 years age group. 5 Serum samples sent to Patna Medical Collage and Hospital; result awaited. All cases treated symptomatically. Health education given.					
2.	Delhi	Delhi	xxx. Dengue	119	01	01-07-15	Under Surveillance	Cases reported from all areas of Delhi. State and district & RRTs are monitoring the outbreak. Majority of cases reported from North and South Delhi. House to house fever survey done. One child died due to the condition. 46 out of 221 suspected cases were tested positive for dengue IgM ELISA. All the cases are being treated symptomatically. Source reduction activities undertaken. Health education regarding personal protection given					
3.	Kerala	Palakkad	xxxi. Food Poisoning	63	00	27-07-15	Under Control	Cases of nausea vomiting and pain abdomen reported from SC/PHC Vellinezhi, BPHC Kadambazhipuram. District RRT investigated the outbreak. All cases consumed boiled eggs. All vomitus samples examined at Medical College Thrissur were found to be negative for any pathogen. Food samples of materials used for preparation of food collected and sent to Laboratory; result awaited. All cases treated symptomatically. Health education given.					
4.	Madhya	Bhopal	xxxii. Acute Diarrheal Disease	14	00	31-07-15	Under Control	Cases reported from Village Imaliya, CHC Gandhi Nagar, Block Fanda. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water from the village tube well could be the probable cause of the outbreak. All cases treated symptomatically. Chlorination Health education given.					
	Pradesh	Bhopal	xxxiii. Food Poisoning	11	00	31-07-15	Under Control	Cases reported from Seva Bharati Ashram near CHC Gandhi Nagar, Block Fanda, Bhopal. District RRT investigated the outbreak. House to house survey done. All cases consumed food (Pizza) from a hotel. All stool samples tested negative for any pathogen. All cases treated symptomatically. Health education given.					

	DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE												
S. N.	Name of State/UT	Name of District	Disease/ I	nocc		No. of Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken				
		Ratlam	xxxiv. C	Cholera	878	00	02-07-15	Under Control	Cases reported from 03 Villages namely Kelkacch, Raoti and Ratangarhpeeth, Block Bajana. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable causes of the outbreak.04 out of 17 stool samples tested at MGM College Indore were found to be positive for Vibrio Cholera culture. All cases treated symptomatically. Health education given.				
5.	Odisha	Sonepur	Di	Acute iarrheal Disease	39	00	30-07-15	Under Control	Cases of loose stools reported from Village/SC Baidaynath, PHC Haradakhol, Block Naikenpali. District RRT investigated the outbreak. House to house survey done for search of new cases. 02 out of 05 water samples tested by H2S method at District Hospital Laboratory Sonepur were found to be potable. All cases treated symptomatically.				
6.	Uttar Pradesh	Chandauli	xxxvi. M	Ieasles?	22	00	23-07-15	Under Surveillance	Cases reported from Village Savaiya Mahlwar, SC Bedaha, Block Chandauli. District RRT investigated the outbreak. House to house survey done.5 Blood and 2 urine samples collected and send to SGPGI Lucknow; result awaited. All cases treated symptomatically. Health education given.				
7.	Uttarakhand	Haridwar	xxxvii. He	epatitis C	29	00	05-08-15	Under Surveillance	Cases reported from Village Bharuwala, Block Khanpur District Haridwar. District RRT investigated the outbreak. House to house survey done. 17 out of 29 blood samples tested at District Hospital, Haridwar were found to be positive for hepatitis C. 382 more blood samples sent to NCDC Delhi; result awaited. All cases treated symptomatically. Health education given.				
	West	Nadia	xxxviii. Ai	nthrax?	10	00	17-07-15	Under Surveillance	Cases of blister like lesions on hands reported from Village Saligram Natunpara, Block Nakashipara. District RRT investigated the outbreak. House to house survey done. Case reported on 17th July 2015 had history of handling of a sick cow and other cases had history of consuming meat of a sick goat. All 03 slides tested at STM Kolkata were found to be negative for bacillus anthracis. All cases treated symptomatically. Health education given.				
8.	Bengal	Uttar Dinajpur	xxxix. M	Measles	48	00	06-07-15	Under Control	Cases reported from Village Pokla Bari & Goabari, SC Panchdimty, Block Islampur. District RRT investigated the outbreak. House to house survey done. All 07 blood samples tested at Institute of Serology Kolkata were found to be positive for Measles IgM ELISA. All cases were in 1-4 years age group. 21 (43.7%) cases were immunized for 1st dose for measles and out of these 43.7 %, 23.8% cases were immunized for 2nd dose of measles. All cases treated symptomatically. Health education given				

	FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS											
S. N.	Name of State/UT	Name of District	Disease/ Illness		No. of Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken				
1.	Chandigarh	Chandigarh	i. Cholera	43	00	08-08-15	Under Control	16 cases reported in 32nd week ending on 09August 2015; further 27 more cases reported in 33rd week ending on 16th August 2015 from New Indira Colony, Maulijagran and Manimajra. District and state RRT investigated the outbreak. House to house survey done. 43 Stool samples tested positive for Vibrio Cholera (OGAWA) culture at Civil Hospital Manimajra. All cases treated symptomatically. Health education given.				
2.	Gujarat	Kheda	ii. Chandipura Virus Encephalitis	01	01	10-08-15	Under Control	Case reported in 32nd week ending on 9th August 2015 as Viral Encephalitis from Village Jamalpura, SC Kuna, PHC Ghodasar, Block Mahemdabad. District RRT investigated the outbreak. 02 year old male child died due to the condition. 1 Serum sample tested at NIV Pune for JE, CHPV IgM Elisa & CHPV PCR. The sample tested positive for CHPV PCR.				
3.	Karnataka	Chickaballapura	iii. Dengue & Chickungunya	970	00	29-04-15	Under Surveillance	13 cases reported in 20th week ending on 17 May 2015, 644 more cases of fever and joint pain reported till 23rd week ending on 07 June 2015, further 343 more cases reported till 33rd week ending on 16th August2015 from several blocks, namely; Bagepalli, Chikkaballapura, Shidalgatta, Chintamani, Gauribidnaur, Gudibande District RRT investigated the outbreak. House to house survey done. Out of 75 serum sample tested at District Hospital Chikkaballapura, 09 samples tested positive for Dengue and 02 sample were positive for Chickungunya by IgM ELISA. All cases treated symptomatically. Source reduction activities undertaken. Health education given.				
4.	Maharashtra	Gadchiroli	iv. Malaria	68	02	17-07-15	Under Surveillance	41 Cases and 01 death reported in 30th week ending on 26th July 2015; further 27 more cases of fever and 01 death reported in 33rd week ending on 16th August 2015 from PHC Todsa Block Ettapalli, District Gadchiroli. All 27 blood smears tested at PHC Todsa, were found to be negative for malaria. However one 45 year old female who was a confirmed case of P. Falciparum malaria died due to the condition.				
5.	Odisha	Mayurbhanj	v. Hepatitis A	09	00	01-08-15	Under Surveillance	Cases of yellow discoloration of eyes and urine reported from Village Gaudmundili, SC Guhaldihi, Block /CHC Badasahi, District Mayurbhanj. District RRT investigated the outbreak. Active case search done. 3 water samples and 3 serum samples collected and sent to SCB MC Cuttak; 02 water samples were found to be non-potable and 03 serum samples were found to be positive for Hepatitis A. All cases treated locally. Health education given.				