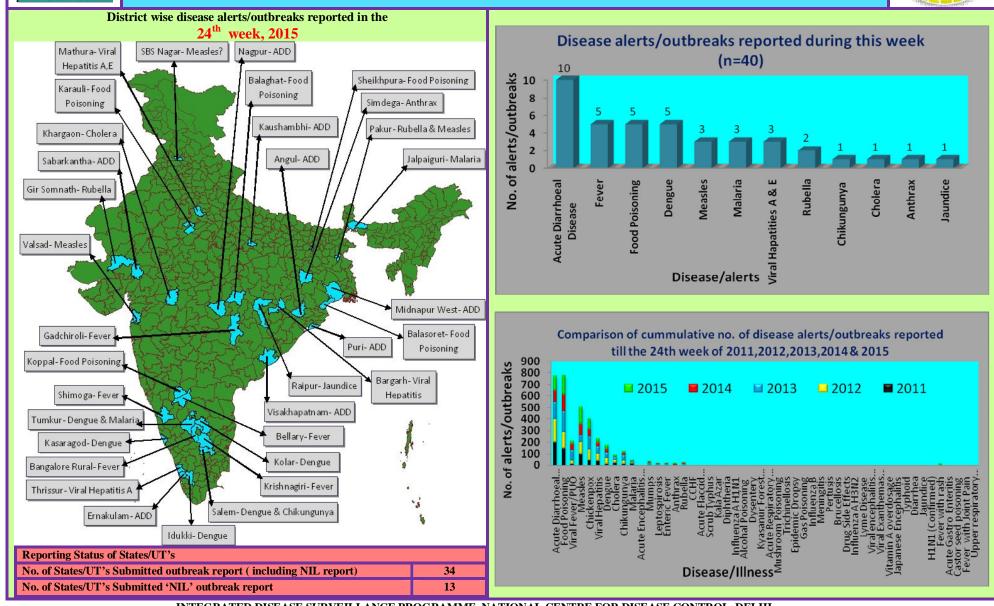


## DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



24th Week(08th June to 14th June )2015



S. N.	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	Visakhapatnam	i. Acute Diarrheal Disease	15	00	08-06-15	09-06-15	Under Surveillance	Cases reported from Village Patha Atcherla, SC Addam, PHC Thallapalem, Mandal Kasimota, District Visakhapatnam. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. A total of 05 water samples taken from over head tanks & borewell and sent to Regional Public Health Lab Visakhapatnam; result awaited. All cases treated symptomatically. Water sources were chlorinated. Health education given.
	Bihar	Sheikhpura	ii. Food Poisoning	28	00	03-06-15	08-06-15	Under Surveillance	Cases of pain abdomen, vomiting and loose stools reported from Village Dullapur, SC Aundhe, PHC/Block/ District Sheikhpura. District RRT investigated the outbreak. All cases consumed food (Prasad) in a Puja organized in a family. All cases treated symptomatically. Health education given.
2.	Gujarat	Valsad	iii. Measles	15	00	10-06-15	15-06-15	Under Control	Cases reported from Village Bhawali, JMB Bhatta, Hangola, District Valsad. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 2-15 year age group. A total of 05 serum samples taken and sent to PGIMER Chandigarh and 02 urine samples sent to SGPGI Lucknow; all 5 serum samples tested positive IgM ELISA. All cases treated symptomatically. Vitamin A given to all cases. Health education given.
3.	Jharkhand	Simdega	iv. Anthrax	23	01	12-06-15	12-06-15	Under Surveillance	Cases reported from different villages of Block Thethaitanger, Bolba, District Simdega. District RRT investigated the outbreak. House to house search done. Most of the people who developed illness were involved in handling dead cattle. A total of 03 swabs from skin lesions of 3 persons were taken and to laboratory, one sample tested at RIMS Ranchi was found to be positive for anthrax bacilli by culture. All cases treated using standard treatment guidelines. One 30 year male died due to the condition. Vaccination of livestock started. Health education was given widely through publications, news and religious gatherings.
4.	Karnataka	Bangalore Rural	v. Fever	25	00	09-06-15	10-06-15	Under Control	Cases reported from Village Chanahalli, PHC Nallur, Taluk Devanahalli, District Bangalore Rural. District RRT investigated the outbreak. House to house fever survey done. Blood samples were taken and sent to lab; result awaited. All cases treated symptomatically. Anti larval activities undertaken. Temephos applied in water containers. Health education given.

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	Karnataka	Shimoga	vi. Fever	28	00	05-06-15	15-06-15	Under Surveillance	Cases reported from Village Aalahalli, PHC Shakunavalli, Taluk Soraba, District Shimoga. District RRT investigated the outbreak. House to house fever survey done. A total of 4 blood samples were taken for Chikungunya and Dengue; result awaited. All cases treated symptomatically. Anti-larval activities undertaken. Temephos applied in water containers. Health education given.
	Koppal	vii. Food Poisoning	16	00	10-06-15	11-06-15	Under Surveillance	Cases of pain abdomen, vomiting and loose stools reported from Village Tigari, PHC Betagera, Taluka/ District Koppal. District RRT investigated the outbreak. House to house survey done. All cases consumed food in a marriage ceremony. A total of 02 water samples were taken; result awaited. All cases treated symptomatically. Health education regarding food hygiene and sanitation given.	
5.	Nagpur  Maharashtra  Nagpur	Nagpur	viii. Acute Diarrheal Disease	15	00	03-06-15	12-06-15	Under Control	Cases reported from Village Sukali, SC Umariwagn, PHC Adegaon, Taluka Hingna, District Nagpur. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. A total of 02 stool samples were taken and sent to RPHL Nagpur; both the samples were found to be negative for cholera culture. Water sources were chlorinated. All cases treated symptomatically. Health education given.
		ix. Acute Diarrheal Disease	52	00	05-06-15	12-06-15	Under Control	Cases reported from Village SC Shirpur, PHC Gumthala, Taluka Kamptee, District Nagpur. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. A total of 02 stool taken and sent to RPHL Nagpur; both the samples tested negative for cholera culture. Water sources were chlorinated. All cases treated symptomatically. Health education given.	
6.	Madhya Pradesh	Balaghat	x. Food Poisoning	55	00	11-06-15	12-06-15	Under Surveillance	Cases reported from Village Jarera, SC Kumhari, Block Lamta, District Balaghat. District RRT investigated the outbreak. House to house survey done. All the cases consumed food in a marriage ceremony. A total of 5 water samples and 5 stool samples collected and sent to District Lab Balaghat; stool samples result awaited. 02 water samples were found to be non potable. Health camp organized in the area. All cases treated symptomatically. Health education given.

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	Madhya Pradesh	Khargaon	xi. Cholera	44	00	10-06-15	12-06-15	Under Control	Cases reported from Village Bamkhal. CHC Kasrawad, Block Kasrawad, District Khargaon. District RRT investigated the outbreak. House to house survey done.Consumption of contaminated water could be the probable cause of the outbreak. A total of 02 stool and 02water samples were sent to Govt. Medical College Indore; one stool sample was found to be positive for V. Cholera Ogawa culture. Both the water sample were found to be potable. Water sources were chlorinated. All cases treated symptomatically. Health education given.
		Angul	xii. Acute Diarrheal Disease	28	00	17-06-15	20-06-15	Under Control	Cases reported from Village Hiloi, SC Jilinda, PHC Gobibandha, Block Talcher, District Angul. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. A total of 02 water samples collected; result awaited. Water sources were chlorinated. All cases treated symptomatically. Health education given.
7.	Odisha	Bargarh	xiii. Viral Hepatitis?	07	00	10-06-15	17-06-15	Under Surveillance	Cases of jaundice reported from Village Resham, CHC Bheden District Bargarh.District RRT investigated the outbreak.02 water samples and 4 serum samples sent to VSSMCH, Burla; result awaited. All cases treated symptomatically. Health education given.
		Puri	xiv. Acute Diarrheal Disease	11	00	12-06-15	13-06-15	Under Control	Cases reported from Village/SC Sahapur, Block/CHC Kanasa, Sector Sahupada, GP Kadua, District Puri. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. Water sources were chlorinated. All cases treated symptomatically. Health education given.
		Balasore	xv. Food Poisoning	17	00	10-06-15	11-06-15	Under Surveillance	Cases reported from Village Uitikiri, SC Srirampur, Block Sadar, District Balasore. District RRT investigated the outbreak. House to house survey done. Cases occurred after consuming food in a marriage ceremony. All cases treated symptomatically. Health education given.
8.	Punjab	SBS Nagar	xvi. Measles?	04	00	10-06-15	11-06-15	Under Surveillance	Cases of fever with rash reported from Near Mansa Devi Mandir Kurali, District SAS Nagar. District RRT investigated the outbreak. House to house survey done. All the cases were in 8-10 years of age group. All cases treated symptomatically. Health education given.

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9.	Rajasthan	Karauli	xvii. Food Poisoning	44	00	06-06-15	08-06-15	Under Control	Cases of vomiting ,pain abdomen and loose stools reported from Block Hindaun City, District Karauli. District RRT investigated the outbreak. All cases consumed food in a marriage ceremony. A total of two food samples taken and sent to PFA Lab Alwar; result awaited. All cases treated symptomatically. Health education given.
10.	Tamil	Krishnagiri	xviii. Fever	12	00	10-06-15	15-06-15	Under Surveillance	Cases reported from Village Bommatathanoor, HSC Anusonai, PHC Nagamangalam, Block Kelamangalam, District Krishnagiri. District RRT investigated the outbreak. House to house fever survey done. A total of 10 blood smears and 02 serum samples taken and sent to DPHL Krishnagiri; result awaited. Anitlarval activities done. Source reduction activities undertaken. Water sources were chlorinated. All cases treated symptomatically. Health education given.
	Nadu		xix. Dengue	15	00	7-06-15	10-06-15	Under Surveillance	Cases reported from Village Karaichavedi, Konakaradu, Paravaikaradu, Manjulaiyur, HSC Ellayur, PHC Pagalpatti, Block Omalur, District Salem. District RRT investigated the outbreak. House to house fever survey done. A total of 5 blood samples sent to ZET and IVCZ Hosur out of which 3 samples tested positive for Dengue IgM ELISA All cases treated symptomatically. Anti larval activities were undertaken. Health education given.
11.	Jalpai West	Jalpaiguri	xx. Malaria	54	00	15-06-15	19-06-15	Under Surveillance	Cases reported from Village/SC Uttar Sibkata, GP Majherdabri, Block APD II, District Jalpaiguri. District RRT investigated the outbreak. House to house survey done. 24 Blood slides were found to be positive for malaria (P. v). RDK positive for malaria (P. v) for 46 cases. All cases treated locally. DDT spray done in the village. Health education given.
	Bengal	Jalpaiguri	xxi. Malaria	83	00	15-06-15	19-06-15	Under Surveillance	Cases reported from Village Gadadhar, SC Damanpur, GP Rajaghat Khawa, Block Kalchini, District. District RRT investigated the outbreak. House to house survey done43 Blood slides were found to be positive for malaria(P.v). RDK positive for malaria(P. v) for 74 cases All cases treated locally. DDT spray done in the village. Health education given.

S. 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
	West Bengal	Midnapur West	xxii. Acute Diarrheal Disease	200	00	09-06-15	10-06-15	Under Surveillance	Cases reported from Village Sonakara, SC Koredana, PS Salboni, District Midnapur West. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water from village well could be the probable cause of the outbreak. All 03 stool samples tested at Midnapore Government Medical College; were found to be negative for any pathogen.02 water samples were found to be non-potable for drinking purposes. Medical camp organized in the area and all cases treated symptomatically. Water sources chlorinated. Health education given.

	DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE												
S. N.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases		Date of Start of Outbreak	Current Status	Comments/ Action Taken					
1.	Chattisgarh	Raipur	xxiii. Jaundice	23	00	23-04-15	Under Surveillance	Cases reported from Kushalpur, District Raipur. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. Affected area is a slum area with very poor sanitary conditions. Samples were tested at District hospital and found to have raised levels of bilirubin. All cases treated symptomatically. Health education given.					
	Gujarat	Gir Somnath	xxiv. Rubella	20	00	25-05-15	Under Control	Cases reported from Village /SC Lamdhar, PHC Delwada, Block Una, District Gir Somnath. District RRT investigated the outbreak. House to house survey done.Majorityof cases were less than 10 years of age. 05 samples tested at BJ Medical College Ahmedabad were found to be positive for rubella IgM ELISA. All cases treated symptomatically and vitamin A given to all the cases. Health education given.					
2.		Sabarkantha	xxv. Acute Diarrheal Disease	22	00	20-05-15	Under Surveillance	Cases reported from Village/ PHC Jaswantgadh, Block Idar, District Sabarkantha. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. A total of 02 water samples were found to be potable, 02 stool samples were taken and sent to Sir Pratap General Hospital Himatnagar; both the samples were found to be negative for Shigella, Salmonella and Vibrio. All cases treated symptomatically. Water sources were chlorinated. Health education given.					

	DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE  Date of													
S. N.	Name of State/UT	Name of District	Disease/ Illness		No. of Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken						
		Pakur	xxvi. Rubella	10	00	06-05-15	Under Surveillance	Cases reported from Village Kamalghatti, HSC Hanthigarh, CHC /Block Littipara, District Pakur. District RRT investigated the outbreak. Active search for cases done. Majority of cases were in 0-5year age group. 01 out of 04 serum samples tested at Institute of Serology Kolkata were found to be positive for rubella IgM ELISA. All cases treated symptomatically. Health education given.						
3.	Jharkhand	Pakur	xxvii. Measles	Under Surveillance Surveillance seru for give	Cases reported from Village Gara Mara, HSC Kharutola, CHC /Block Maheshpur, District Pakur. District RRT investigated the outbreak. Active search for cases done. Majority of cases were in 0-5year age group. All 05 serum samples tested at Institute of Serology Kolkata were found to be positive for measles IgM ELISA. All cases treated symptomatically and Vitamin A given. One female child aged 07 years died due to the condition. Health education given.									
		Bellary	xxviii. Fever	35	00	02-06-15	Under Control	Cases reported from Village Aravadi, PHC Belligatta, Taluk Kudligi, District Bellary. District RRT investigated the outbreak. House to house fever survey done. A total of 35 blood smears were taken and all were tested negative for Malaria, 10 blood samples were taken and sent to VIMS Bellary for Typhoid, Chikungunya and Dengue; result awaited. All cases treated symptomatically. Anti larval activities were under taken. Fogging with pyrethrum done in the area. Temephos applied in water containers. Health education given.1						
4.	Karnataka	Tumkur	xxix. Dengue	12	00	25-05-15	Under Control	Cases reported from Village PHC Devarahalli Gollarahatti, Taluk Dooddagrahara, District Tumkur. District RRT investigated the outbreak. House to house fever survey done. 02 out of 03 blood samples were found to be positive for Dengue IgM ELISA. All cases treated symptomatically. Anti larval activities were under taken. Temephos was applied in water containers. Health education given.						
		Tumkur	xxx. Malaria	16	00	29-05-15	Under Control	Cases reported from Village Srinivaspura, SC Gondihalli, PHC Bukkapatna, Taluk Koratagere, District Tumkur. District RRT investigated the outbreak. House to house fever survey done. A total of 16 blood smear were examined and all were found positive for Malaria P Vivax. All cases treated symptomatically. Anti larval activities were under taken. Temephos was applied in water containers. Health education given.						

	DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE  Date of													
S. N.	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						
	Karnataka	Kolar	xxxi. Dengue	66	00	22-05-15	Under Control	Cases reported from Village Pathaballapalli, PHC Pulugurkote, Taluk Srinivaspur, District Kolar. District RRT investigated the outbreak. A total of 04 blood samples and 02 water samples taken and sent to DSU Kolar;3 samples found positive for Dengue and 1 for leptospirosis. All cases treated symptomatically. Anti-larval activities were under taken. Health education given.						
		Ernakulam	xxxii. Acute Diarrheal Disease	156	00	23-04-15	Under Surveillance	Cases reported from Cochin corporation Division 1, 2, 3, 4, 5, 6, 7 and 10, Block THQH Fortkochi and W & C Mattancherry, District Ernakulam. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. Stool culture test was done at RPH Lab Ernakulam and found negative. Water sources were chlorinated. Health education given.						
5.	Kerala	Idukki	xxxiii. Dengue	16	00	02-04-15	Under Control	Cases reported from Village Velliyamattom, HSC Koovakandam, PHC Elamdesam, Block Elamdesam, District Idukki. District RRT investigated the outbreak. House to house fever survey done. The affected area was a rubber plantation area. Blood samples and found positive for dengue IgM ELISA. All cases treated symptomatically. Anti-larval activities were under taken. Health education given.						
		Thrissur	xxxiv. Viral Hepatitis A	18	00	29-05-15	Under Surveillance	Cases reported from Village Vilvattam, SC Pykulam, PHC Vallathole Nagar, Block Thiruvilwamala, District Thrissur. District RRT investigated the outbreak. All cases consumed food in a family function. Blood samples taken and sent to DMO and found positive for Hepatitis A. All cases treated symptomatically. Water sources were chlorinated. Health education given.						
		Kasaragod	xxxv. Dengue	33	01	0106-15	Under Control	Cases reported from Village Karadka, Sankarampady, Nettenige, HSC Karadka, Sankarampady Karmathody, PHC Mulleria, Bandadka, Bellur, Block Mulliya, Bedadka, Kumbla, District Kasaragod. District RRT investigated the outbreak. Blood samples were found to be positive for dengue IgM ELISA All cases treated symptomatically. Source reduction activities undertaken. Fogging done in the area. Health education given.						

	DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE													
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6.	Maharashtra	Gadchiroli	xxxvi. Fever	145	01	02-06-15	Under Surveillance	Cases reported from Village/SC Mulkhala, PHC Amgaon, Block Chamroshi, District Gadchiroli. District RRT investigated the outbreak. House to house fever survey done. Cases were in an area where majority of migratory population was staying. A total of 145 blood smears were taken out of which 07 were positive for Malaria(Plasmodium Falciparum). All cases treated symptomatically. Fogging done in the area. Temephos applied in water containers. Health education given.						
	Maharashtra	Nagpur	xxxvii. Acute Diarrheal Disease	43	00	31-05-15	Under Control	Cases reported from Village Anjangao, SC Kaparigandhi, PHC Kanholibara, Taluka Hingna, District Nagpur. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. A total of 02 stool samples taken and sent to RPHL Nagpur; both samples were found to be negative for cholera culture. All cases treated symptomatically. Water sources were chlorinated. Health education given.						
7.	Tamil Nadu	Salem	xxxviii. Chikungunya	11	00	02-06-15	Under Surveillance	Cases reported from Village Meduthanampatti, HSC Boomanur, PHC Moolakadai, Block Kolathur, District Salem. District RRT investigated the outbreak. House to house fever survey done. 02 blood samples tested at ZET Salem; both the sample were found to be positive for chikungunya. All cases treated symptomatically. Anitlarval activities done. Source reduction activities undertaken. Health education given.						
8.	Kaushambhi Uttar	xxxix. Acute Diarrheal Disease	42	00	1-06-15	Under Control	Cases reported from SC /CHC Sirathu, District Kaushambhi. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated could be the probable cause of the outbreak. All cases treated symptomatically. Water sources were chlorinated. Health education given.							
J.	Pradesh	Mathura	xl. Viral Hepatitis A,E	100	00	14-05-15	Under Surveillance	Cases reported from Village Nandgaon, PHC Barhana, District Mathura. District RRT investigated the outbreak. All cases consume food at a family function. Samples tested at SN Medical College were found to be positive for Hepatitis A & E . 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.	Uttarkhand	Chamoli	Food Poisoning	92	00	1-06-15	Under Surveillance	17 Cases reported in 23 <sup>rd</sup> week ending on 07 <sup>th</sup> June 2015, further 75 more cases reported in 24 <sup>th</sup> week ending on 14 <sup>th</sup> June2015 from Village Beraj Khurd, Block Ghat, District Chamoli.District RRT investigated the outbreak. Cases occurred due to consumption of food in a ceremony. A total of 06 vomitus samples were taken and sent to State forensic lab Dehradun; result awaited. All cases treated symptomatically. Health education given regarding food hygiene and sanitation.				