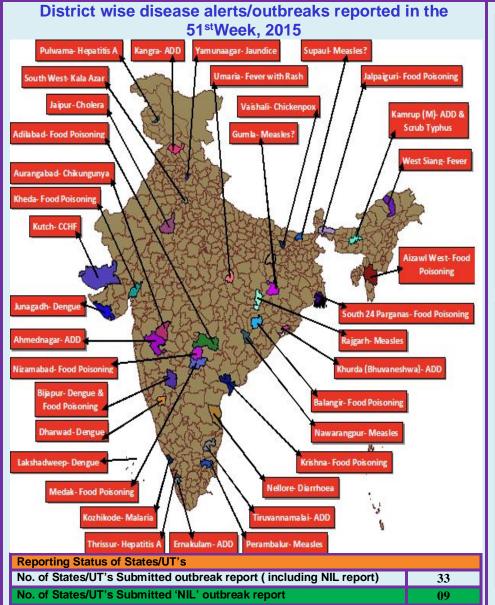
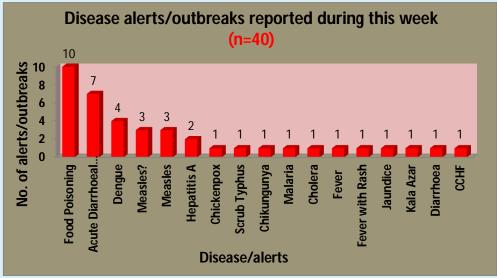


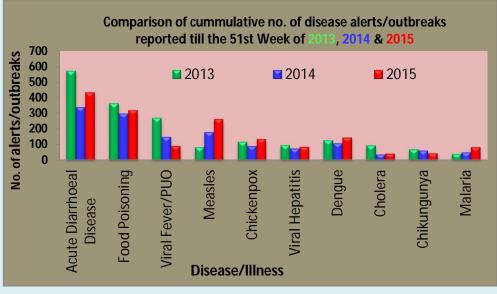
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTS THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



51stWeek (14th December To 20th December) 2015







S. N.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Death	Date of Start of Outbreak	Date of Reporting	Current Status	Comments/ Action Taken
1.	Andhra Pradesh	Krishna	i. Food Poisoning	39	00	19-12-15	20-12-15	Under Control	Cases reported from Village Vattigudipadu, PHC Sagguru. District RRT investigated the outbreak. House to house survey done. All cases consumed chicken curry at a function "Annaprasana". 02 Water samples collected and sent to IPM Lab, Vijayawada. Result awaited. 10 Stool samples collected and sent to Dept. of Microbiology, SMC, Lab; Result awaited. Health camp organized in the school and all cases treated symptomatically. Health education given.
2.	Bihar	Supaul	ii. Measles?	10	00	14-12-15	20-12-15	Under Surveillance	Cases reported from WN-14, Shaikh Tola, SC Lakshminiya, PHCChhatapur, District RRT investigated the outbreak. House to house survey done. Majority of cases were less than 05 years of age.05 Serum samples were collected and sent to PMCH Patna; result awaited. All cases treated symptomatically. Health education given.
3.	Bihar	Supaul	iii. Measles?	12	00	13-12-15	14-12-15	Under Surveillance	Cases reported from Triveniganj (Phulkaha). District RRT investigated the outbreak. House to house survey done05 Serum samples were collected and sent to PMCH Patna; result awaited. All cases treated symptomatically. Health education given.
4.	Gujarat	Kheda	iv. Food Poisoning	22	00	17-12-15	18-12-15	Under Control	Cases reported from Village Kanjari (Ranchhodpura), PHC Narsanda, SC Kanjari, Block Nadiad. District RRT investigated the outbreak. All cases were school going children who consumed seeds of Ratanjyot at School.Health camp organized in the school and all cases treated symptomatically. Health education given.
5.	Gujarat	Kutch	v. CCHF	01	01	15-12-15	17-12-15	Under Surveillance	Cases reported from Village Vadvabhopa, PHC Vadava, BlockNakhtrana. District RRT investigated the outbreak. House to house survey done. 01 Serum sample was collected and sent to NIV Pune and found positive for CCHF. 42 year old female died due to the condition. Case treated symptomatically. Anti-tick activities carried out by animal husbandry department. Health education given.
6.	Haryana	Yamuna Nagar	vi. Jaundice	30	00	13-12-15	14-12-15	Under Control	Cases reported from Village Mandkheri Ki Tapprion, UPHC Ganga Nagar, BlockJagadhri. District RRT investigated the outbreak. House to house survey done. Leakages in the pipeline could be the probable cause of the outbreak. 05 Water samples were collected for bacteriological test at Karnal. Lab result, awaited. All cases treated symptomatically. Health education given.
7.	Jammu & Kashmir	Pulwama	vii. Hepatitis A	08	00	18-12-15	19-12-15	Under Surveillance	Cases of vomiting, pain abdomen with dark colored urine reported from Village Sangrama, SC Amirabad, PHC Dadsara, Block Tral. District RRT investigated the outbreak. House to house survey done. 08 Serum samples tested at DPL Srinagar out of which 06 samples tested positive for Hepatitis A. All cases treated symptomatically. Chlorination done. Health education given.

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8.	Jharkhand	Gumla	viii.	Measles?	27	00	17-12-15	19-12-15	Under Surveillance	Cases reported from Village Arko, SC Sursa, PHC/Block Sisai. District RRT investigated the outbreak. House to house survey done. Majority of cases were less than 05 years of age . 05 Blood samples were collected and sent to IOS, Kolkata. IEC was done. All cases treated symptomatically. Health education given.
9.	Karnataka	Dharwad	ix.	Dengue	10	00	10-12-15	12-12-15	Under Control	Cases reported from Village Devargudihal, PHC/CHC Noolvi, TalukHubli. District RRT investigated the outbreak. House to house survey done. 02 Serum samples were collected and sent to KIMS, Hubli. Both samples have been found positive for Dengue IgM ELISA. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
10.	Kerala	Ernakulam	х.	Acute Diarrheal Disease	86	00	10-12-15	17-12-15	Under Surveillance	Cases reported from VillageKerramapra, PHC Punnekkad, BlockKothamangalam. DistrictRRT investigated the outbreak. House to house survey done. Contaminated drinking water could be the probable cause of the outbreak. 06 Water samples collected and sent to Regional Analytical Lab, Kakkanad and 02 Stool samples were collected and sent to RPH Lab Ernakulam. Result awaited. All cases treated symptomatically. Health education given.
11.	Lakshadweep	Lakshadweep	xi.	Dengue	15	00	21-12-15	21-12-15	Under Control	Cases reported from Minicoy Island. District RRT investigated the outbreak. House to house survey done. 29 Serum Samples were tested out of which 15 samples were found to be positive for Dengue IgM ELISA. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
12.	Madhya Pradesh	Umaria	xii.	Fever with Rash	09	00	16-12-15	19-12-15	Under Surveillance	Cases of fever with rash reported from Village Majhagawan, PHC/Block Karkeli, SHCDhanwar. District RRT investigated the outbreak. House to house survey done. 2-10 years of age group. All cases treated symptomatically. Health education given.
13.	Maharashtra	Ahmednagar	xiii.	Acute Diarrheal Disease	29	00	17-12-15	19-12-15	Under Surveillance	Cases reported from Village/SC Tahakari, PHC Devthan. District RRT investigated the outbreak. House to house survey done. Contaminated water could be the probable cause of the outbreak. Stool sample, 05 water sample and 01 TCL(Trichlorolecithine) sample were collected and sent to DPHL, Ahmednagar; result awaited. All cases treated symptomatically. Health education given.
14.	Maharashtra	Ahmednagar	xiv.	Acute Diarrheal Disease	104	00	10-12-15	14-12-15	Under Control	Cases reported from Village/SC Ashavi Bk, PHC NimgaonJali. District RRT investigated the outbreak. House to house survey done. Contaminated water could be the probable cause of the outbreak. 07 Stool samples were collected and sent to DPHL, Ahmednagar; result awaited. Out of 18 Water samples tested, 05 were found to be non potableat DPHL, Ahmednagar. All cases treated symptomatically. Health education given.

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15.	Maharashtra	Aurangabad	xv. Chikungunya	30	00	11-12-15	18-12-15	Under Surveillance	Cases reported from Village Malisagaj, Fazalwadi, SC Palkhed, Marsawali, PHC Borsar, Jategaon, Block Vaijapur, Fulambri. District RRT investigated the outbreak. House to house survey done. 17 Serum samples were collected and sent to GMCH Ref. Lab, Aurangabad out of which07 serum samples were found to be positive for Chikungunya IgM ELISA. 27 Blood Smears samples collected and sent to DMO Lab. All samples were found negative for malaria parasite. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
16.	Mizoram	Aizawl West	xvi. Food Poisoning	38	00	14-12-15	15-12-15	Under Control	Cases reported from Village Phulpui. District RRT investigated the outbreak. House to house survey done. All cases consumed fermented soyabean. 01 fermented soyabean sample was sent to Civil Hospital Laboratory Aizwal West .Health camp organized in the school and all cases treated symptomatically. Health education given.
17.	Odisha	Balangir	xvii. Food Poisoning	45	00	16-12-15	17-12-15	Under Control	Cases reported from Village Turekela (Prakalpa U.P. School), SC Bhalumunda, CHC Sindhekela, Block Bangomunda. District RRT investigated the outbreak. House to house survey done. All cases consumed rotten egg during mid day meal in the school. Health camp organized in the school and all cases treated symptomatically. Health education given.
18.	Rajasthan	Jaipur	xviii. Cholera	07	00	14-12-15	22-12-15	Under Control	Cases reported from Village Khushar, PHC Beelwa, BlockSanganer. District RRT investigated the outbreak. House to house survey done. Poor hygiene and water through bore well could be the probable cause of the outbreak. 01Rectal swab tested at SMS Medical College & Hospital was found to be positive for V. Cholerae. 01 Water sample collected; result awaited. ORS packets distributed. All cases treated symptomatically. Health education given.
19.	Tamil Nadu	Perambalur	xix. Measles	07	00	15-12-15	15-12-15	Under Control	Cases reported from Village/HSC Kolathur, PHC Kolakkanatham, BlockAlathur. District RRT investigated the outbreak. House to house survey done. All cases were in 3-10 years of age group.05 Serum samples tested at KIPM were found to be positive for measles IgM ELISA. All cases treated symptomatically. Health education given.
20.	Tamil Nadu	Tiruvannama lai	xx. Acute Diarrheal Disease	14	00	16-12-15	16-12-15	Under Control	Cases reported from Mangalam Govt. BC Boys Hostel, PHC/HSC Mangalam, BlockThurinjapuram. District RRT investigated the outbreak. All cases consumed common food (idli sambhar&pickle).01 Water sample tested at IDSP LAB Cheyyar was found to be non-potable. 01 Rectal swab was found to be negative for any pathogen. Result awaited. All cases treated symptomatically. Health education given.

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21.	Telangana	Adilabad	xxi. Food Poisoning	20	00	19-12-15	20-12-15	Under Control	Cases reported from Village Narsapur, Lingapur, GP Mandal-Kaddam. District RRT investigated the outbreak. House to house survey done. All cases consumed mid day meal with rice in a Primary School. Food samples were not available for collection. Health camp organized in the school and all cases treated symptomatically. Health education given.
22.	Telangana	Medak	xxii. Food Poisoning	10	00	17-12-15	20-12-15	Under Control	Cases of loose motions and vomiting were reported from Village Chipallkurthy, SC/PHC JatkapallyReddypally, Mandal – Narsapur. District RRT investigated the outbreak. House to house survey done. All cases consumed dinner with rice and dal at a function. Food samples were not available for collection. Health camp organized in the school and all cases treated symptomatically. Health education given.
23.	West Bengal	Jalpaiguri	xxiii. Food Poisoning	06	02	20-12-15	22-12-15	Under Surveillance	Cases of nausea and mild epigastric pain were reported from Village/SC DakshinKhagrabari, GP Khagrabari-II, BlockMaynaguri. District RRT investigated the outbreak. House to house survey done. Sample of food grain (rice, cereal, oil, chilly) were collected and sent for investigation; Result awaited. Health camp organized in the school and all cases treated symptomatically. Health education given.

			DISEASE	OUTB	REAKS	OF PRE	VIOUS WEI	EKS REPORTED LATE
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
1.	Andhra Pradesh	Nellore	xxiv. Acute Diarrheal Disease	14	00	06-12-15	Under Control	Cases reported from Village SurapuAgraharamhabitiation of Polireddypalem Panchayat in D.V. Satram Mandal of SPSR. District RRT investigated the outbreak. House to house survey done. Consumption of Sheep mutton could be the probable cause of the outbreak. 02 Water samples were collected and sent to RWS Lab at Naidupeta for analysis. All cases treated symptomatically. Health education given.
2.	Arunachal Pradesh	West Siang	xxv. Fever	64	00	24-11-15	Under Control	Cases reported from VKV Jirdin School, Aalo. District RRT investigated the outbreak. House to house survey done. All 16 blood slides tested were found to be negative for malaria. All cases treated symptomatically. Health education given.
3.	Assam	Kamrup (M)	xxvi. Acute Diarrheal Disease	31	00	01-12-15	Under Surveillance	Cases reported from Village Rajakhat, SC Tetalia, CHC Khetri, BPHCSonapur. District RRT investigated the outbreak. House to house survey done. Drinking of contaminated water could be the probable cause of the outbreak. 01 Stool sample sent to Dept. of Microbiology, GMCH; tested negative for growth of Shigella, Salmonella and Vibrio. 02 Water samples collected for MPN and tested in Dept.

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								of Microbiology, GMCH; out of which 01 sample was found to be non potable. All cases treated symptomatically. Health education given.
4.	Assam	Kamrup (M)	xxvii. Scrub Typhus	03	01	17-11-15	Under Surveillance	Cases reported from Village DakhinTapatuli, Kachutali No-2, Kapalkata, BPHCSonapur. District RRT investigated the outbreak. House to house survey done. 03 Serum samples collected and sent to Dept of Microbiology, Manipal University; Result, Scrub Typhus IgM ELISA positive. 03 Samples were tested negative for MP and Leptospirosis.One 15 year old female died due to the condition. All cases treated symptomatically. Health education given.
5.	Bihar	Vaishali	xxviii. Chickenpox	17	00	16-11-15	Under Control	Cases of fever & vesicular skin rashes were reported from Village KarhatiaBuzurg, PataniaTola, TeliyaTola, PHC Chehrakala, Rajapakar, HSC HarpurMukund, Block Chehrakala, Rajapakar. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
6.	Delhi	South West	xxix. Kala Azar	02	00	23-11-15	Under Surveillance	Cases reported from Mahavir Enclave & Najafgarh. DistrictRRT investigated and house to house survey done but no similar case with symptoms of Kala Azar in the family of the patient or in 50 houses surveyed was found. Cases treated symptomatically. Health education given.
7.	Gujarat	Junagadh	xxx. Dengue	50	00	01-12-15	Under Control	Cases reported from Village/SC Chhodvadi, PHC Mendapara, BlockBhesan. District RRT investigated the outbreak. House to house survey done. 04 Serum samples were collected and tested for ELISA Dengue; out of those 03 samples were found to be dengue positive at DPHL Civil hospital. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
8.	Himachal Pradesh	Kangra	xxxi. Acute Diarrheal Disease	25	00	08-12-15	Under Control	Cases reported from Dadasiba, Pragpur, Dangrela, Bani. District RRT investigated the outbreak. House to house survey done. ORS packets were distributed in the affected area. All cases treated symptomatically. Health education given.
9.	Karnataka	Bijapur	xxxii. Dengue	23	00	06-12-15	Under Control	Cases reported from Village Araladinni, PHC/CHC Nidagundi, Taluk B. Bagewadi. District RRT investigated the outbreak. House to house survey done. 20 Samples were collected; out of those 08 Samples were found to be positive for dengue. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
10.	Karnataka	Bijapur	xxxiii. Food Poisoning	85	00	07-12-15	Under Control	Cases reported from Village Alur, PHC/CHC Lachuan, Taluk Indi. District RRT investigated the outbreak. House to house survey done. All cases consumed midday meals in the School. Raw food samples were collected and sent to Ref Lab BIMS (Belagum) by FSO; result awaited. 07 Water samples sent for bacteriogical test at District Hospital Laboratory out of which 04 water samples were found to be non-potable. Health camp organized in the school and all cases treated symptomatically. Health education given.

				DISEASE	OUTB	REAKS	OF PREVIOUS WEEKS REPORTED LATE			
S. N.	Name of State/UT	Name of District	Diseas	e/ Illness	No. of Cases	No. of Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken	
11.	Kerala	Kozhikode	xxxiv.	Malaria	12	00	11-11-15	Under Control	Cases reported from Village/PHC Chekiyad, Block Thuneri. DistrictRRT investigated the outbreak. House to house fever survey done. all the cases were migrant laborers. All 12 Blood Smears tested positive for Malaria (PV) at CHC Valayam. All cases treated locally. Source reduction activities undertaken. Health education given.	
12.	Kerala	Thrissur	xxxv.	Hepatitis A	31	00	07-12-15	Under Control	Cases reported from Village/PHC Varantharapilly, HSC Kundai, BlockKodakara CHC Mattathur. District RRT investigated the outbreak. House to house survey done. Consumption of Ice creams could be the cause of outbreak. 04 Serum Samples tested positive for Hepatitis A IgM ELISA. All cases treated symptomatically. Chlorination done. Health education given.	
13.	Madhya Pradesh	Rajgarh	xxxvi.	Measles	05	00	23-11-15	Under Control	Cases reported from Village Napanera, CHC Suthaliya, BlockBaiaora. District RRT investigated the outbreak. House to house survey done. All the cases were in 1-10 year age group and were immunized. 05 Blood serum samples were collected and tested positive for Measles IgM. All cases treated symptomatically. Health education given.	
14.	Odisha	Khurda (Bhuvneshwar)	xxxvii.	Acute Diarrheal Disease	29	00	01-12-15	Under Surveillance	Cases reported from Village Willkison Nagar, SC W.K. Nagar, CHC Haladia, BlockKhordha. District RRT investigated the outbreak. House to house survey done. 05 water samples and 05 RS taken and sent to SCB Mch, Cuttack. Result, Water sample: Ecoli and RS: No entro pathogenic. All cases treated symptomatically. Health education given.	
15.	Odisha	Nawarangpur	xxxviii.	Measles	47	00	30-11-15	Under Surveillance	Cases reported from Khuduku Ashram School, SC Khuduku, CHC Hatabhrandi, BlockRaighar. District RRT investigated the outbreak. House to house survey done. Only 13 cases were immunised.10 samples were collected for testing and sent to NICED Kolkata out of which 09 samples tested positive for Measles IgM ELISA.All cases treated symptomatically. Health education given.	
16.	Telangana	Nizamabad	xxxix.	Food Poisoning	36	00	28-10-15	Under Control	Cases reported from ZPHS School, Village Pentakurd, PHC Saloora, CHNCNavipet. District RRT investigated the outbreak. House to house survey done. All cases consumed mid-day meal at School. Food samples (Chilli powder, Turmeric, Tamarind) and 03 Water samples were collected and sent for analysis. Result awaited. Health camp organized in the school and all cases treated symptomatically. Health education given.	
17.	West Bengal	South 24 Parganas	xl.	Food Poisoning	220	00	07-12-15	Under Surveillance	Cases of loose motion, nausea, vomiting and pain in abdomen were reported from Village Mamodpur, SC Magrahat BPHC HQ, GP Magrahat – West, Block Magrahat-II. District RRT investigated the outbreak. House to house survey done. All cases consumed Radhaballavi, dal, chanasabji, fish, chutney, rasogolla at a marriage ceremony. 07 Food and 02 Stool samples were collected; Food samples were sent to Public Health Lab and stool samples were sent to CNMCH. Result, Stool samples found no pathogenic organisms and Food samples result awaited. Health camp organized in the school and all cases treated symptomatically. Health education given.	

			FOLLO	W UP O	F DISE	ASE OUT	BREAKS O	F PREVIOUS WEEKS
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
1.	Chandigar h	Chandigarh	Dengue	919	00	2-09-15	Under surveillance	905 cases reported till 47th week ending on 22nd November 2015; further 14 more cases reported from different sectors of Chandigarh. District RRT investigated the outbreak. House to house fever survey done. Clustering noted in Sec-22, Sec-24, Sector-25, Sec-38, Sec-41, Manimajra, Daria and Dhanas. 16 blood samples from DPL Manimajra, 40 blood samples from PGIMER, 49 blood samples from GMSH-16 and 19 blood samples from GMCH-32 were found to be positive for Dengue. All cases treated symptomatically. Source reduction activities undertaken. Health education given
2.	Kerala	Kollam	Mumps	25	00	09-12-15	Under surveillance	18 Cases of fever with parotid swelling reported in 50 th week ending on 13 th December 2015 further 07 more cases were reported in 51 st week Village/PHC Yeroor, HSC Alencherry, Block Anchal. District RRT investigated the outbreak. House to house survey done. All the cases were less than 10 years of age. All cases treated symptomatically. Health camp organized in the school. Isolation and Health education given in the affected area.