

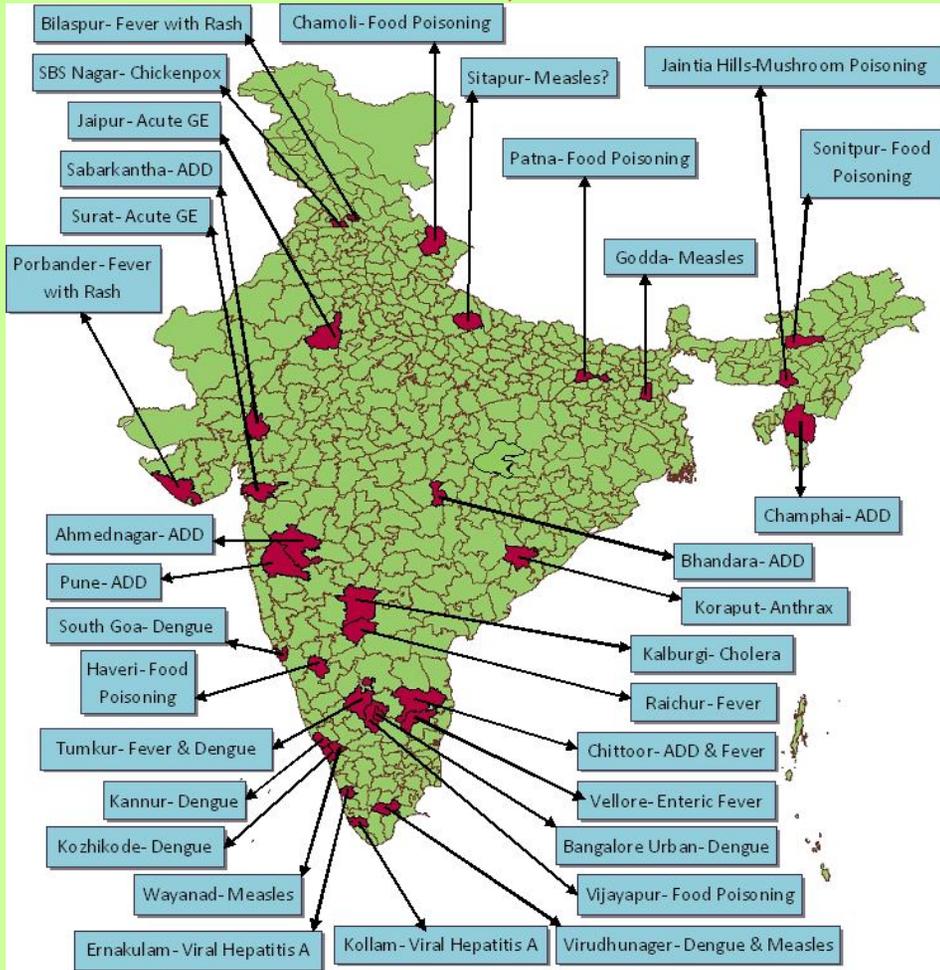


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



23rd week (1st June to 7th June) 2015

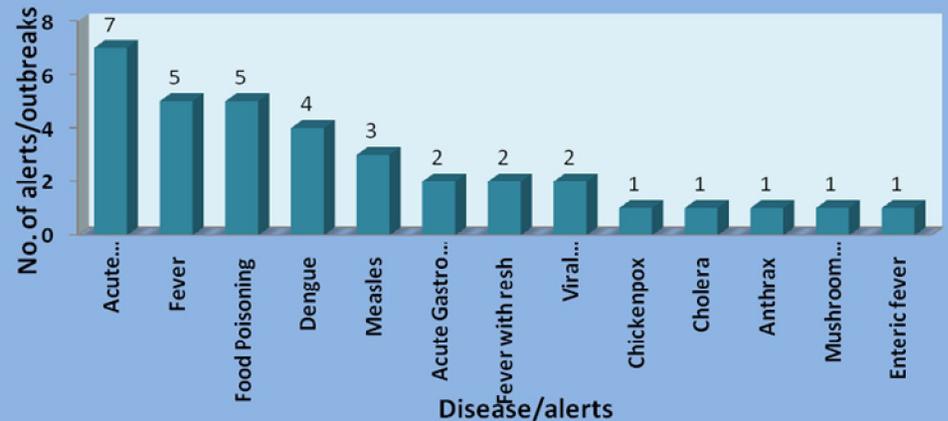
District wise disease alerts/outbreaks reported in the 23rd week, 2015



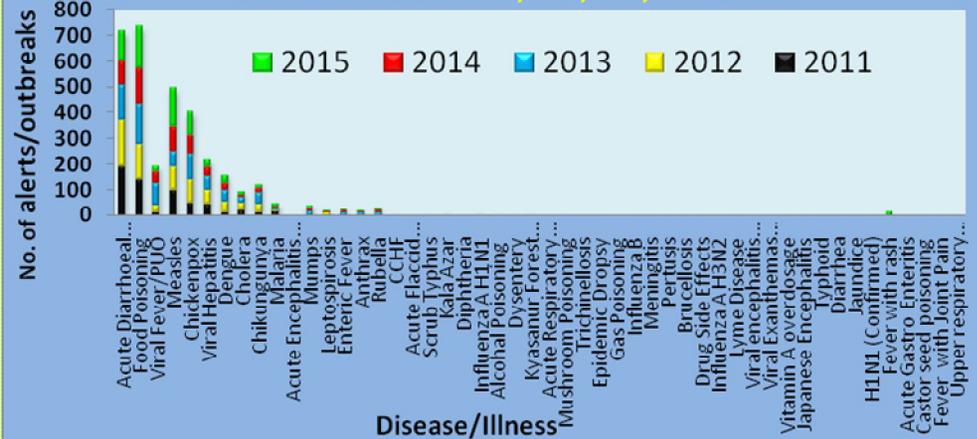
Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	32
No. of States/UT's Submitted 'NIL' outbreak report	12

Disease alerts/outbreaks reported during this week (n=35)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 23rd week of 2011, 2012, 2013, 2014 & 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.	Assam	Sonitpur	i. Food Poisoning	39	00	03-06-15	06-06-15	Under control	Cases of vomiting, loose motion, stomach ache and fever reported from Village Monai Jaisiddhi, Bishnupur, Block North Jamuguri BPHC, District Sonitpur. District RRT investigated the outbreak. All cases consumed food in a community festival. 5 stool samples collected and sent to microbiology Department, Guwahati; result awaited. All 4 water samples tested by H2S method were found to be potable for drinking purposes. All cases treated symptomatically. Health education given.
2.	Andhra Pradesh	Chittoor	ii. Acute Diarrheal Disease	16	00	29-05-15	01-06-15	Under surveillance	Cases reported from Village Bathalavaripalli, SC Velampadu, PHC Empedu, Mandal/Block/CHC Srikalahasthi, District Chittoor. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. 02 water samples collected by RWS; result awaited. 03 Rectal Swabs collected and sent to Microbiology Department, SV Medical College, Tirupati; result awaited. All cases treated symptomatically. Overhead tank cleaned and chlorinated. Health education given.
3.	Bihar	Patna	iii. Food Poisoning	44	00	28-05-15	05-06-15	Under surveillance	Cases reported from Village/SC Dumri PHC/ Block, Bihta, District Patna. District RRT investigated the outbreak. All cases consumed food (laddu) in the marriage function. All age groups were affected Rice flour laddu collected and sent to Food & Safety Department, Patna; result awaited. All cases treated symptomatically. Health education given.
4.	Goa	South Goa	iv. Dengue	20	00	27-05-15	03-06-15	Under Surveillance	Cases reported from St. Jose De Areal (PHC Curtorim), District South Goa. District RRT investigated the outbreak. House to house fever survey done. 20 samples tested positive for Dengue IgM ELISA. All cases treated symptomatically. Fogging & Anti larval activities, cleanliness drives are undertaken. Health education given.
5.	Gujarat	Porbandar	v. Fever with rash	5	00	05-06-15	05-06-15	Under Surveillance	Cases of fever with rash reported from Village/SC Advana & Paravada, PHC Simar, Block/District Porbandar. District RRT investigated the outbreak. Total 5 serum samples taken and sent to BJMC Ahmedabad. All samples were negative for IgM ELISA Measles. All cases treated symptomatically. Health education given.
		Surat	vi. Acute GE	54	00	03-06-15	05-06-15	Under Surveillance	Cases reported from Village Umbhariya, SC Vadi-2, PHC Vadi, Block Umarpada, District Surat. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated food and water at a marriage ceremony could be the probable cause of the outbreak. 06 Water samples sent to Vadodara Medical college and 03 Stool samples sent to GMC Surat. Out of 6 water samples 4 were non potable. All 3 stool samples were negative for any pathogen. All cases treated symptomatically. Chlorination done. Health education given.

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
	Gujarat	Sabarkantha	vii. Acute Diarrheal Disease	63	00	01-06-15	01-06-15	Under Surveillance	Cases of loose stools reported from Village /SC Raol, PHC Finchod, Block Idar, District Sabarkantha. District RRT investigated the outbreak. House to house survey done. 9 samples (1water and 8 stools) were collected and sent to DPHL Himmatnagar. 1 water sample was found to be non potable. All 8 stool samples were negative for any pathogen. Chlorine & ORS distribution done. All cases treated symptomatically. Health education given.
6.	Himachal Pradesh	Bilaspur	viii. Fever with rash	31	00	03-06-15	03-06-15	Under Surveillance	Cases reported from Village Tepra, PHC Namhol, Block Markand.District Bilaspur. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
7.	Jharkhand	Godda	ix. Measles	18	00	01-06-15	02-06-15	Under surveillance	Cases reported from Village Maheshtikri, SC Raha, PHC/Block Pathergama District Godda. District RRT investigated the outbreak. House to house survey done. 03serum samples tested at Institute of Serology, Kolkata were found to be positive for measles IgM ELISA. All cases treated symptomatically. Health education given.
8.	Karnataka	Vijayapur	x. Food Poisoning	16	00	01-06-15	03-06-15	Under Control	Cases reported from Village Rodagi, PHC Davalagi, Taluk Muddebihal, District Vijayapur. District RRT investigated the outbreak. House to house survey done. All cases consumed food in a social ceremony .All cases treated symptomatically. Health education given.
		Bangalore Urban	xi. Dengue	16	00	04-06-15	05-06-15	Under Control	Cases reported from Village H. Gollahalli/Doddabele, PHC Kumbalagodu, Taluk Bangalore South, District Bangalore Urban. District RRT investigated the outbreak. House to house survey done.04 out of 07 samples tested at PHI Bangalore were found to be positive for dengue IgM ELISA. All cases treated symptomatically. Anti larval activities undertaken. Health education given.
		Haveri	xii. Food poisoning	14	00	03-06-15	03-06-15	Under Control	Cases reported from Village Jogihalli, PHC/CHC Koda, Taluk Hirekerur District Haveri. District RRT investigated the outbreak. House to house survey done. All cases consumed food in a social ceremony .02 Stool samples tested and were found to be negative for cholera culture. Out of 5 water sample one was found non potable. All cases treated symptomatically. Health education given.
		Raichur	xiii. Fever	17	00	04-06-15	06-06-15	Under Control	Cases reported from Village Kota, PHC/CHC Gurugunta, Taluk Linasugur, District Raichur. District RRT investigated the outbreak. House to house survey done. All 17 samples collected & sent to DSU were found to be negative for dengue and chikungunya. All cases treated symptomatically. Health education given.

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
	Karnataka	Tumkur	xiv. Fever	20	00	27-05-15	01-06-15	Under Control	Cases reported from Village/CHC Idagoor, Taluk Gubbi Tumkur. District RRT investigated the outbreak. House to house survey done. 02 blood samples and 2 water samples collected. 1 blood sample was found to be negative for chikungunya; 1 blood samples result awaited. Water sample was found to be non-potable. All cases treated symptomatically. Health education given.
		Tumkur	xv. Dengue	23	00	29-05-15	04-06-15	Under Control	Cases reported from Village Dasarahalli, PHC/CHC Bramhasandra Block Sira District Tumkur. District RRT investigated the outbreak. 4 blood samples tested at DSU were found to be positive for dengue IgM ELISA. All cases treated symptomatically. Health education given.
9.	Maharashtra	Ahmednagar	xvi. Acute Diarrheal Disease	15	00	27-05-15	04-06-15	Under control	Cases reported from Village Ladgaon, SC Malunje, PHC Padegaon, Block Shrirampur, District Ahmednagar. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. 2 water samples sent to DPHL, Ahmednagar; result awaited. All cases treated symptomatically. Health education given.
		Bhandara	xvii. Acute Diarrheal Disease	10	00	01-06-15	04-06-15	Under surveillance	Cases of loose stools reported from Village/SC Mitewani PHC Gobarwahi Block/District Bhandara. District RRT investigated the outbreak. House to house search done. Consumption of contaminated water could be the probable cause of the outbreak. 10 water samples sent to District Public Health Laboratory Bhandara for microbiological test; result awaited. All cases treated symptomatically. Health education given.
10.	Mizoram	Champhai	xviii. Acute Diarrheal Disease	188	00	30-05-15	01-06-15	Under Control	Cases reported from Village Chawngtlai, PHC/CHC Khawzwal, District Champhai. District RRT investigated the outbreak. House to house survey done. Consumption contaminated water could be the probable cause of the outbreak. All 03 water samples tested were found to be potable for drinking purposes. All cases treated symptomatically. Health education given.
11.	Punjab	SAS Nagar	xix. Chickenpox	22	00	05-06-15	05-06-15	Under Surveillance	Cases reported from Gur Aasra Trust, Phase 7 Mohali, District SAS Nagar. District RRT investigated the outbreak. House to house survey done. All the cases were in 5-15 year age group. All cases treated symptomatically. Health education given.
12.	Rajasthan	Jaipur	xx. Acute GE	78	00	28-05-15	28-05-15	Under Control	Cases of pain abdomen, loose stools and vomiting reported from CHC Manoharpur, Madwalo Ka Mohalla, District Jaipur. District RRT investigate the outbreak. All cases consumed food in a marriage ceremony. 07 food samples taken by FSSO and sent to food Lab Jaipur; result awaited. All cases treated symptomatically. Health education given.

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13.	Uttarakhand	Chamoli	xxi. Food Poisoning	17	00	01-06-15	01-06-15	Under control	Cases reported from Beraj Kund (sema), Block Ghat, District Chamoli. District RRT investigate the outbreak. All cases attended a Shradh ceremony and took food in that gathering. 6 vomitus samples collected and sent to Srinagar Medical College; result awaited. All cases treated symptomatically. Health education given.
14.	Tamil Nadu	Vellore	xxii. Enteric fever	41	00	01-06-15	08-06-15	Under Surveillance	Cases reported from Village/ HSC Vettuvanam, PHC Pallikonda, Block Anaicut District Vellore. District RRT investigated the outbreak. 3 stool samples and 4 water samples sent to Vellore Medical College out of which 1 stool sample was positive for salmonella paratyhi A. Water sample was potable. All cases treated symptomatically. Health education given.
		Virudhunager	xxiii. Dengue	11	00	31-05-15	08-06-15	Under control	Cases of fever with nausea, arthralgia, myalgia and headache reported from Village Paraikulam, HSC Keelakandamangalam, PHC Kalloorani, Block Thiruchuli, District Virudhunager. District RRT investigated the outbreak. Out of 4 serum samples sent to ZET Virudhnager. 3 samples were found to be positive for widal & 2 samples positive for Dengue IgM ELISA. All cases treated symptomatically. Health education given.
		Virudhunager	xxiv. Measles	14	00	06-06-15	09-06-15	Under control	Cases reported from Village /HSC Malliputhur, PHC T. Managaseri, Block Srivilliputhur, District Virudhnager Sivakasi District RRT investigated the outbreak. Majority of cases were less than 14 years of age. 8 serum samples sent to KIPM, Chennai out of those 5 samples tested positive for Measles IgM ELISA. All cases treated symptomatically. Health education given.
15.	Uttar Pradesh	Sitapur	xxv. Measles?	12	01	28-05-15	03-06-15	Under surveillance	Cases of fever with rash reported from Village Lauki Block Behta Tambaur District Sitapur. District RRT investigated outbreak. Active survey done for new cases in the community. Majority of cases were in 5-10 year age group. One female child aged 7 years 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 Cases	No. of Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken
1.	Andhra Pradesh	Chittoor	xxvi. Fever	30	00	23-05-15	Under control	Cases reported from Village Chenneri, SC/PHC Dasukuppam, Mandal/Block CHNC Sathyavedu District Chittoor. District RRT investigated the outbreak. House to house fever survey done.10 Blood samples collected and sent to Microbiology department, SV Medical College,Tirupati.30 Blood Smears examined; result awaited. All cases treated symptomatically. Pyrethrum spray done. Health education given.
2.	Karnataka	Kalburgi	xxvii. Cholera	22	01	07-04-15	Under control	Cases reported from Village Chinta Palli & Bootapura PHC Kodle Block Chincholi District Kalburgi. District RRT investigated the outbreak. House to house survey done.01 out of 06 stool sample tested at BRIMS Bidar, was found to be positive for cholera. All cases consumed well water for drinking purposes. Out of 15 water samples collected, 07 samples were found to be non-potable. One 5 year female child died due to the condition. Alternate water supply was provided. All cases treated symptomatically. Chlorination of water sources done. Health education given.
3.	Kerala	Ernakulam	xxviii. Hepatitis A	24	00	25-05-15	Under Surveillance	Cases reported from Village Sreebhoothapuram, PHC Chowara, Block Kalady, District Ernakulam. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak .Total 08 samples collected and tested in RPH lab and all samples were found positive for HAV antibody test. All cases treated symptomatically. Health education given.
		Kannur	xxix. Dengue	41	00	28-03-15	Under surveillance	Cases reported from five PHCs namely, PHC Peringome, PHC Pulingome, PHC Eramamkuttur, PHC Kankol, PHC Kadannapally, Block Perigome, District Kannur. District RRT investigated the outbreak. There is breeding sources of Aedes mosquito in Rubber Plantation areas. All 06 samples collected and tested at Regional Public Health Lab Kannur were found to be positive for dengue IgM ELISA. All cases treated symptomatically. Source reduction activities undertaken.Health education given.
		Kollam	xxx. Hepatitis A	07	00	06-05-15	Under surveillance	Cases reported from Villages Vayakkal & Valakam, HSC/PHC Ummannur, Block Kulakkada, District Kollam. District RRT investigated the outbreak. House to house survey done.01 out of 07 sample tested at Medical College Hospital Trivandrum was found to be positive for Hepatitis A IgM ELISA. All cases treated symptomatically. Health education given.
		Kozhikode	xxxi. Dengue	24	00	04-05-15	Under surveillance	Cases reported from Village/PHC Feroke, Block Kozhikode District Kozikhode. District RRT investigated the outbreak. House to house survey done. All 17 samples tested positive for dengue IgM ELISA. 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 Cases	No. of Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken
		Wayanad	xxxii. Measles	34	00	29-05-15	Under surveillance	Cases reported from Village KVASU Pookode, HSC Lakkidi, PHC Sugandagiri, Block Kalpetta District Wayanad. District RRT investigated the outbreak. House to house survey done. All 18 samples collected and tested at Manipal virology department, were found to be positive for measles IgM ELISA. All cases treated symptomatically. Health education given.
4.	Maharashtra	Pune	xxxiii. Acute Diarrheal Disease	10	00	11-05-15	Under control	Cases reported from Village/SC Gotandi, PHC Bijwadi, Block Indapur, District Pune. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak.05 water sample and one stool sample sent for testing; result awaited. All cases treated symptomatically. Health education given.
5.	Meghalaya	Jaintia Hills	xxxiv. Mushroom Poisoning	08	00	18-05-15	Under control	Cases reported from Village Khliehria, SC, Nohkhlieh PHC/Block Rymbai District RRT investigated the outbreak. Majority of cases were more than 14 years of age. All the cases consumed mushrooms. The affected persons are not Local and stay in a labour Camp. All cases treated symptomatically. Health education regarding identification of non-edible mushrooms given .
6.	Odisha	Koraput	xxxv. Anthrax	12	02	19-05-15	Under Surveillance	Case reported from Village Khilaput, GP Umuri, Block Laxmipur District Koraput District RRT investigated the outbreak. House to house search done for cases.06 wound Swab (slide) collected & tested at Microbiology Lab, Koraput. 02 slides Morphologically found to have Gram Positive rod resembling Bacillus anthracis. 2 males aged 55and 58 respectively died due to the condition. Health education given .Contact treatment given to the affected cases & contacts as per WHO protocol.

FOLLOW UP OF DISEASE OUTBREAKS OF 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.	Karnataka	Chikkaballapur	i. Dengue & Chikungunya	657	00	29-04-15	Under surveillance	13 cases reported in 20 th week ending on 17 May 2015, further 644 cases of fever and joint pain reported till 23 rd week ending on 07 June 2015 from several blocks, namely- Bagepalli, Chikkaballapura, Shidalgatta, Chintamani, Gauribidnaur, District Chikkaballapura. District RRT investigated the outbreak. House to house survey done. Out of 55 serum sample tested at District Hospital Chikkaballapur 05 samples tested positive for Dengue and one sample was positive for chikungunya by IgM ELISA. Entomological survey done. Anti larval measures under taken. Health education given.