



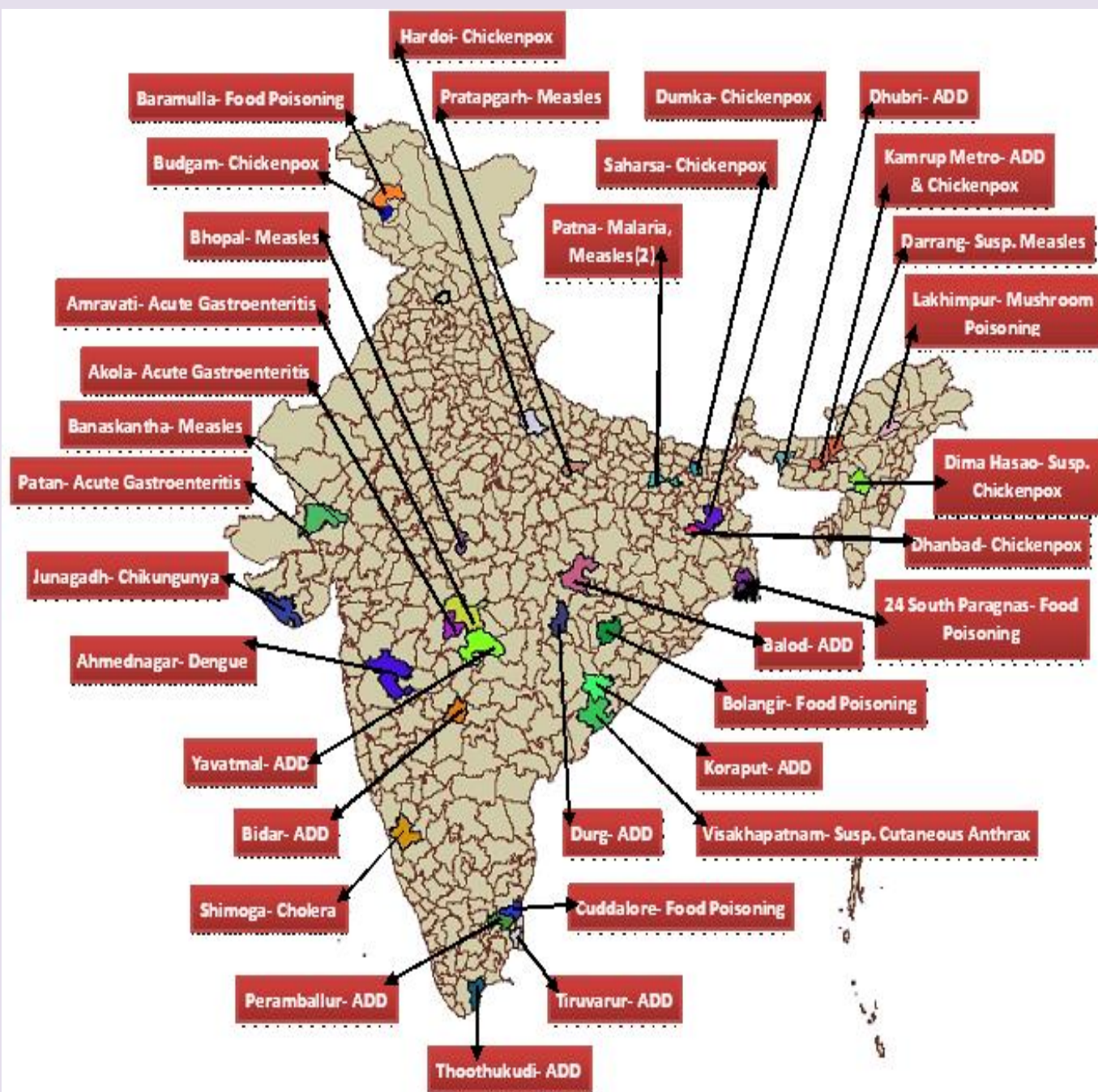
**DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO
BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE
PROGRAMME (IDSP)**



18th Week (30th April To 6th May 2018)

**District wise disease alerts/outbreaks reported in the
18th week 2018**

18th week Map



Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	33
No. of States/UT's Submitted 'NIL' outbreak report	18



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

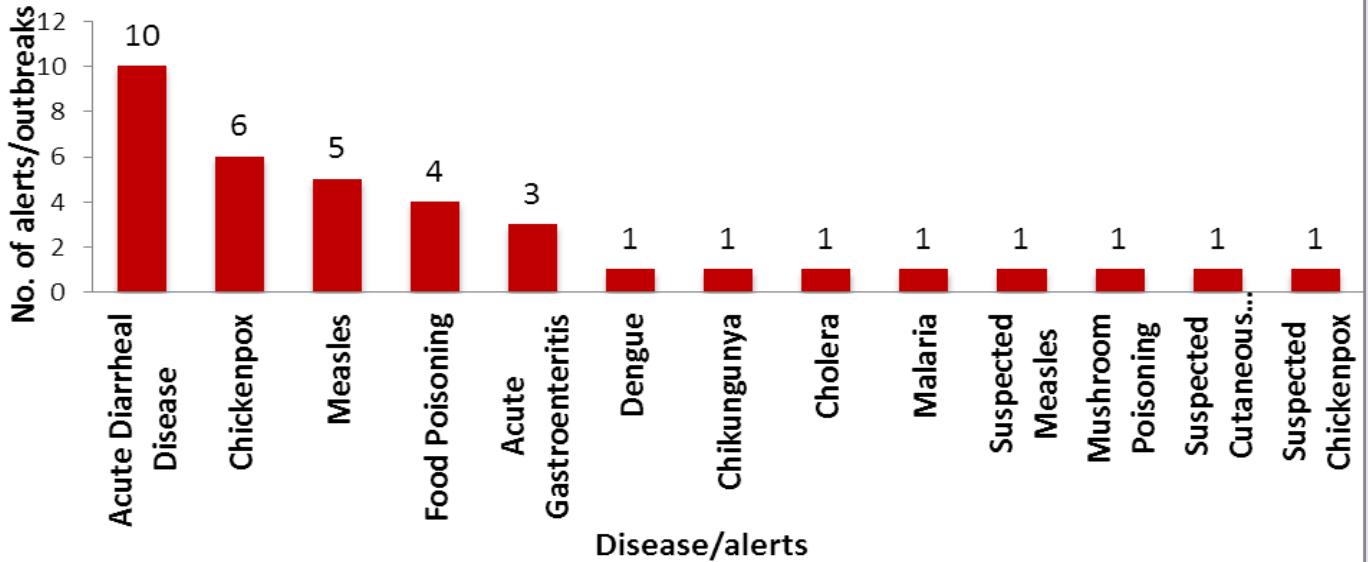


18th Week (30th April To 6th May 2018)

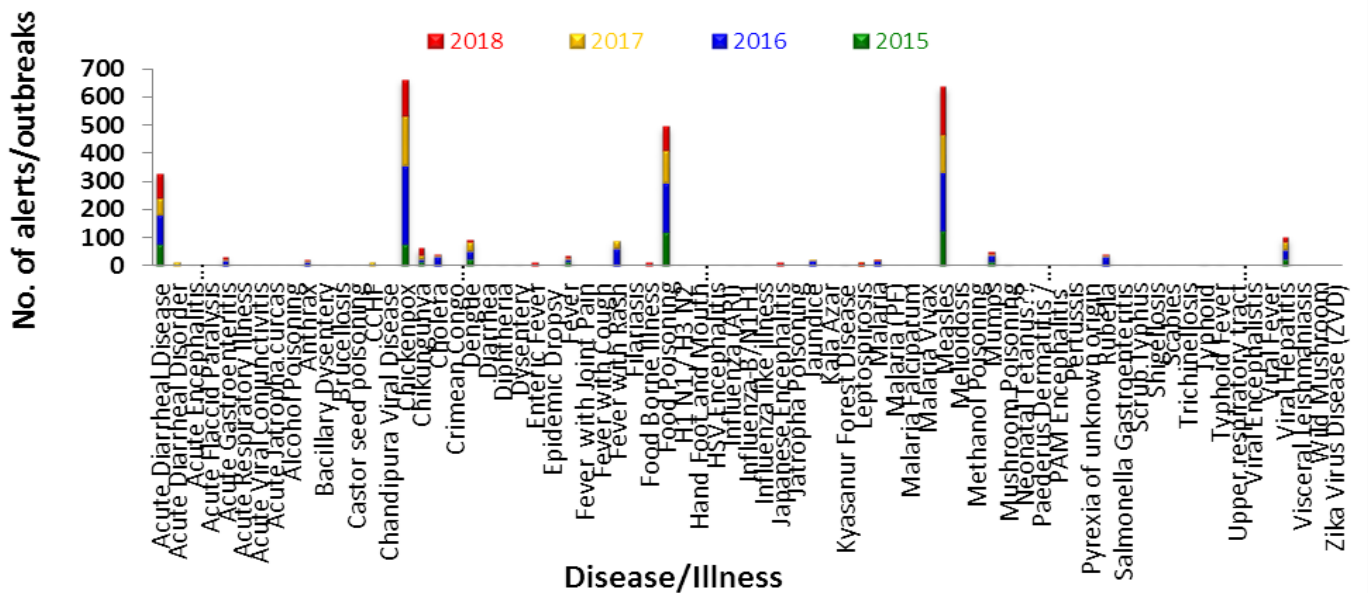
District wise disease alerts/outbreaks reported in the 18th week 2018

18th week Graph

Disease alerts/outbreaks reported during this week (N=36)



Comparison of cumulative no. of Disease alert/outbreaks Reported till the 18th week 2018.



Unique ID.	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
AP/VKP/2018/18/590	Andhra Pradesh	Visakhapatnam	Suspected Cutaneous Anthrax	14	00	30-04-18	01-05-18	Under Surveillance	Cases reported from Village Darakonda of G.K.Veedhi Mandal, PHC Pedda Gangavaram and Chinna Gangavaram. District RRT investigated the outbreak. House to house survey done. Direct smear and blood samples for 7 cases were collected by the Department of Microbiology, Andhra Medical College, Visakhapatnam. (Report awaited). Health education given on adverse effects of ingestion and safe burial of dead animals. All cases treated symptomatically. Health education given.
AS/DAR/2018/18591	Assam	Darrang (Mangaldoi)	Suspected Measles	03	01 (6/M)	26-04-18	04-05-18	Under Surveillance	Cases of fever with rash reported from Village/PHC Garapori, Block Kharupetia. District RRT investigated the outbreak. House to house survey done. The vaccination status of cases was not known. All cases treated symptomatically. Health education given.
AS/DHU/2018/18/592	Assam	Dhubri	Acute Diarrheal Diseases	12	00	03-05-18	04-05-18	Under Control	Cases reported from Village 110 BSF Camp, Panbari. District RRT investigated the outbreak. House to house survey done. 04 water and 03 stool samples collected and sent for testing to DPHL Dhubri; Result Awaited. All cases treated symptomatically. New RO water supply installed. Relevant health education given.

AS/KMM/2018/18/593	Assam	Kamrup Metro	Acute Diarrheal Diseases	11	00	04-05-18	04-05-18	Under Surveillance	Cases of pain abdomen with loose stools were reported from Village Bamphor, Dimoria, PHC Sonapur. District RRT investigated the outbreak. House to house survey done. 05 water (3 H2S and 2 MPN) and 3 stool samples were sent to DPH, Sonapur; Result awaited. Awareness for hand hygiene and use of boiled water for drinking purpose was done in the community. Availability of ORS and Zinc ensured in the community. All cases treated symptomatically. Health education given.
AS/KMM/2018/18/594	Assam	Kamrup Metro	Chickenpox	08	00	04-05-18	05-05-18	Under Surveillance	Cases of fever with rash reported from Village East zone Hatigarh Chariali Bhaskarnagar. District RRT investigated the outbreak. House to house survey done. 03 serum samples sent to Microbiology Deptt., GMCH for VZV PCR; result awaited. All cases treated symptomatically. Community made aware about the signs and symptoms of Chickenpox and management. IEC activities focused on health and hygiene.
AS/LKM/2018/18/595	Assam	Lakhimpur	Mushroom Poisoning	11	00	01-05-18	02-05-18	Under Surveillance	Cases of vomiting with abdominal pain reported from Village Dhalbasti of Ananda TE. BPHC Boginodi, MPHC Chauldhuwa. District RRT investigated the outbreak. House to house survey done. The outbreak was possibly due to consumption of wild mushroom. 10 rectal swab specimen were sent to DPHL, IDSP, Lakhimpur for culture & sensitivity test. All samples have shown growth of E. coli. IEC done for safe drinking water, personal hygiene and cleanliness etc. Health camp organized in the school and all cases treated symptomatically. Health education given.
BH/SAR/2018/18/596	Bihar	Saharsa	Chickenpox	10	00	02-05-18	03-05-18	Under Surveillance	Cases reported from Village Ward no. 5, PHC Panchgachia, SC Baara, Block Sattarkataiya. District RRT investigated the outbreak. House to house survey done. All cases were children below 12 years of age. All cases treated symptomatically. Health education given.

CT/BLD/2018/18/597	Chhatisgarh	Balod	Acute Diarrheal Diseases	30	00	29-04-18	05-05-18	Under Surveillance	Cases of vomiting with loose stools reported from Village Bori, Block Balod Sector Khapri. District RRT investigated the outbreak. House to house survey done. 10 Water Samples were tested; 09 water samples were potable and 01 sample was nonpotable, reported contaminated with iron. ORS Packets were distributed in the community. All cases treated symptomatically. Health education given.
CT/DUR/2018/18/598	Chhatisgarh	Durg	Acute Diarrheal Diseases	22	00	29-04-18	04-05-18	Under Surveillance	Cases reported from Village Hanoda, PHC Hanoda. District RRT investigated the outbreak. House to house survey done. Water sample from five hand pumps found polluted by H2S kit. 05 water samples taken by PHE department; result awaited. Chlorination of Hand pump done. Bleaching powder sprayed and availability of ORS ensured for the community. Health camp organized in the school and all cases treated symptomatically. Health education given.
GJ/BNS/2018/18/599	Gujarat	Banaskantha	Measles	48	00	03-05-18	03-05-18	Under Surveillance	Cases reported from Village/SC Dantiya, PHC Khoda. Block Tharad, District RRT investigated the outbreak. House to house survey done. Illiteracy, migration, and poor compliance for immunization was observed in the community. 05 Serum samples tested at BJMC Ahmedabad for measles; result pending. Vit.-A administered to affected cases. All cases treated symptomatically. Health education given.

GJ/JGH/2018/18/600	Gujarat	Junagadh	Chikungunya	48	00	30-04-18	02-05-18	Under Surveillance	Cases of fever with joint pains reported from Block Mangarol. District RRT investigated the outbreak. House to house survey done. Community made aware of personal protection and other vector control measures. All cases treated symptomatically. Relevant health education given.			
									Sn	Place	Cases	
									1	Village Nandarkhi SC Nandarkhi, PHC Kankana,	48	02/03 serum samples were positive for Chikungunya IgM Elisa.
2	Village/S C Zariyavad PHC Mekhadi	12	01/03 serum sample was positive for IgM ELISA Chikungunya									
GJ/PAT/2018/18/601	Gujarat	Patan	Acute Gastroenteritis	16	00	05-05-18	05-05-18	Under Control	Cases reported from Village Vijaynagar, SC Alhabad, PHC Vadnagar, Block Radhanpur. District RRT investigated the outbreak. House to house survey done. Water contamination due to pipeline leakages and lack of chlorination was the possible cause of outbreak. 01 water sample sent to taluka water testing laboratory for bacteriological testing. Repair of pipeline leakages done and regular water chlorination initiated. IEC for personal hygiene given and community informed on safe drinking water practices. Health camp organized in the school and all cases treated symptomatically.			
JH/DMK/2018/18/602	Jharkhand	Dumka	Chickenpox	06	00	04-05-18	04-05-18	Under Control	Cases of fever with rash reported from Village Kalipur Ranga CHC Jama dist. Dumka. District RRT investigated the outbreak. House to house survey done. 03 blood samples sent to RIMS Ranchi for confirmation of VZV IgM. 3 patients were VZV IgM Positive. Symptomatic treatment given to all cases. Health education given.			

JK/BML/2018/18/603	Jammu And Kashmir	Baramulla	Food Poisoning	54	00	03-05-18	03-05-18	Under Control	Cases reported from Village Devbugh, PHC/Block Kunzer. District RRT investigated the outbreak. House to house survey done. 04 stool and 3 water samples collected; Results awaited. ORS distributed in the community and symptomatic treatment given. Health advisories in the community. Health education done.
JK/BGM/2018/18/604	Jammu And Kashmir	Budgam	Chickenpox	07	00	04-05-18	08-05-18	Under Control	Cases reported from Village Attipora Solipora Budgam. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
KN/BDR/2018/18/605	Karnataka	Bidar	Acute Diarrheal Diseases	22	00	03-05-18	04-05-18	Under Control	Cases reported from Village Anandwadi, PHC/CHC Ghotala, Taluk Basavakalyan. District RRT investigated the outbreak. House to house survey done. Contamination of drinking water supply by open well was likely the cause of outbreak. Disinfection of the houses was done and supply of drinking water was stopped from open well. 05 water samples collected and 2 water samples found non potable. All cases treated symptomatically. Health education given.
KN/SHI/2018/18/606	Karnataka	Shimoga	Cholera	02	00	02-05-18	05-05-18	Under Control	Cases of vomiting with loose stools reported from Village Hanagarekatte, PHC/CHC Kannangi, Block Thirthahalli. District RRT investigated the outbreak. House to house survey done. Source of water (well) was not potable and cases consumed juice/food from that well. 02 stool samples collected at Max Hospital were positive for cholera on culture. All cases treated symptomatically. Health education given.

MH/AKL/2018/18/607	Maharashtra	Akola	Acute Gastro Entities	19	00	03-05-18	03-05-18	Under Surveillance	Cases of loose stools reported from Village Nimba SC Nimba PHC Ural Tq. Balapur. District RRT investigated the outbreak. House to house survey done. Orthotoluidine Test was negative for 02 water samples. 03 Water and 02 stool samples sent to DPHL Lab; result awaited. 01 Bleaching Powder sample sent for analysis for chlorine levels; result awaited. Health camp organized in the school and all cases treated symptomatically. Health education given.
MH/AMR/2018/18/608	Maharashtra	Amravati	Acute Gastro Entities	09	01	27-04-18	01-05-18	Under Surveillance	Cases reported from Village Dharwada, SC Marda, PHC Kurha, Block Tiosa. District RRT investigated the outbreak. House to house survey done. 02 Stool and 02 water samples collected; Result Awaited. Health camp organized in the school and all cases treated symptomatically. Health education given on signs and symptoms of dehydration and its prevention. Community educated on Hand washing and personal hygiene. Super-chlorination of water source done.
MH/YVT/2018/18/609	Maharashtra	Yavatmal	Acute Diarrheal Diseases	06	00	28-04-18	03-05-18	Under Control	Cases reported from Village Dharwada, SC Marda, PHC Kurha, Block Tiosa. District RRT investigated the outbreak. House to house survey done. 2 Stool and 02 water samples collected; Result Awaited. All cases treated symptomatically. Health education given.

OR/BAG/2018/18/610	Odisha	Bolangir	Food Poisoning	32	00	29-04-18	30-04-18	Under Surveillance	Cases of vomiting with loose stools reported from Village Salebhata (Ward-Harijanpada, near PHC), SC Salebhata, PHC Salebhata, Block Agalpur. District RRT investigated the outbreak. House to house survey done. Food consumption (Gulab Jamun & Bundi) during an Annaprashana Ceremony was likely the cause of outbreak. Food Samples collected by Food Safety Officer, Bolangir; result awaited. Water, Vomitus and Stool Samples sent to DPHL, Bolangir; result awaited. Health camp organized in the school and all cases treated symptomatically. Health education given.
OR/KPT/2018/18/611	Odisha	Koraput	Acute Diarrheal Diseases	20	00	03-05-18	05-05-18	Under Control	Cases reported from Village Lenjiguda G.P-Guneipada CHC- Lamtaput. District RRT investigated the outbreak. House to house survey done. 02 water samples and 03 rectal swabs collected; Result Awaited. All cases treated symptomatically. Health education given.
TN/CUD//2018/18/612	Tamil Nadu	Cuddalore	Food Poisoning	151	00	30-04-18	01-05-18	Under Control	Cases of vomiting with loose stools reported from Village 'V.Sathamangalam, HSC Karkudal, PHC 'Karmangudi, Block 'Kammapuram. District RRT investigated the outbreak. House to house survey done. Food consumed at a local temple may be the possible cause of outbreak.02 water samples sent to KIPM were potable. 07 stool samples sent to DPHL Cuddalore were negative for salmonella, shigella and vibrio cholera. Overhead tank was cleaned and chlorination done. Medical camp conducted and symptomatic treatment given to cases. IEC given to community on safe drinking water, safe cooking, safe food storage and handling.

TN/PER/2018/18/613	Tamil Nadu	Peramballur	Acute Diarrheal Diseases	08	00	28-04-18	30-04-18	Under Control	Cases reported from Village 'Nova Nagar, HSC 'Thirumandurai, PHC 'Labbaikuikadu, Block 'Veppur. District RRT investigated the outbreak. House to house survey done. 3 stool sample & water sample sent to DPHL Peramballur. Water samples are potable and stool samples are negative for salmonella, shigella and vibrio cholera. Pipeline Leakages rectified and chlorination of overhead tanks done. All cases treated symptomatically. Health education given.
TN/TTK/2018/18/614	Tamil Nadu	Thoothukudi	Acute Diarrheal Diseases	15	00	02-05-18	03-05-18	Under Control	Cases reported from Village 'Kanavillai Pillaiyar kovil street, HSC 'Sonaganvillai, PHC 'Sonaganvillai, Block 'Tiruchendur. District RRT investigated the outbreak. House to house survey done. Health camp organized in the school and all cases treated symptomatically. Health education given.
TN/TVR/2018/18/615	Tamil Nadu	Tiruvarur	Acute Diarrheal Diseases	57	00	02-05-18	02-05-18	Under Control	Cases reported from Village North Thenparai, HSC 'Thenparai, PHC 'Thirumakottai, Block 'Kottur. District RRT investigated the outbreak. House to house survey done. 03 water samples sent to DPHL Tiruvarur found water to be Non potable. Stool samples were negative for salmonella, shigella and vibrio cholera, Disinfection and Water Chlorination Done. Pipeline leakages were rectified and relevant health education given. All cases treated symptomatically. Health education given.
WB/SPG/2018/18/616	West Bengal	24 South Paragnas	Food Poisoning	65	00	30-04-18	01-05-18	Under Surveillance	Cases of vomiting with loose stools reported after attending a marriage ceremony from Village Chak Jagaddal, SC-Pole Ghat, GP-Pole Ghat, Block-Sonarapur. District RRT investigated the outbreak. House to house survey done. 03 food samples sent to Public Health Laboratory; result awaited. 02 rectal swabs sent to PGIMER; result awaited. Medical camp organized and all cases treated symptomatically. IEC done and health education imparted.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

Unique ID.	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		
AS/NCH/2018/18/617	Assam	Dima Hasao	Suspected Chickenpox	07	00	13-04-18	Under Surveillance	Cases of fever with rash reported from Village Khonsai, BPHC Mahur,Urban Health Center. District RRT investigated the outbreak. House to house survey done. The cases were not vaccinated for Chicken pox. All cases treated symptomatically. Health education given.		
								SNo.	AGE	CASES
								1	0-5 years	3M 3F
								2	5-10year	1M1F
BH/PTN/2018/18/618	Bihar	Patna	Malaria	05	03	05-04-18	Under Surveillance	Cases reported from Village gr-Moor, Block-Mokama, PHC Marachi. District RRT investigated the outbreak. House to house fever survey done. 02 cases were positive for P Vivax (Nazrath Hospital, Mokama) and one was positive for P falciparum malaria. All cases treated symptomatically. Source reduction and anti-larval activities undertaken. Relevant health education given.		
BH/PTN/2018/18/619	Bihar	Patna	Measles	11	00	30-01-18	Under Surveillance	Cases of fever with rash reported from Village Badahiya, SC Nathupur, PHC/Block Athmalgola. District RRT investigated the outbreak. House to house survey done. 02 serum samples sent to PMCH, Patna were positive for Measles IgM Elisa. Community educated for isolation of cases and immunization camps were established. All cases treated symptomatically. Health education given.		
BH/PTN/2018/18/620	Bihar	Patna	Measles	14	00	16-04-18	Under Surveillance	Cases of fever with rash reported from Village Mustaffapur, SC Beldarichak , PHC/Block Punpun. District RRT investigated the outbreak. House to house survey done. 05 serum samples sent to PMCH, Patna; result awaited. IEC regarding isolation of cases in the community. All cases treated symptomatically. Health education given.		
JH/DHN/2018/18/621	Jharkhand	Dhanbad	Chickenpox	32	00	21-04-18	Under Surveillance	Cases of fever with rash reported from Village Rakhitpur Baliapur. District RRT investigated the outbreak. House to house survey done. 04 Blood samples sent to RIMS, Ranchi and 03 were positive for Chickenpox IgM ELISA. All cases treated symptomatically. Relevant health education given.		

MH/AMN/2018/18/622	Maharashtra	Ahmednagar	Dengue	16	00	17-04-18	Under Control	Cases reported from Village Shekte kh., SC Golegaon, PHC Hatgaon, Block Shevgaon. District RRT investigated the outbreak. House to house fever survey done. 16 Blood samples taken for PV and PF were negative. 09 serum samples sent to sentinel center for Dengue; 1 positive for Dengue. (IgM Elisa) All cases treated symptomatically. Quick container surveillance, and larval survey done. Source reduction and anti larval activities undertaken in the community.															
MP/BPL/2018/18/623	Madhya Pradesh	Bhopal	Measles	09	00	03-04-18	Under Surveillance	<p>Cases reported from Village Annu Nagar, Navab Colony & Blue Moon Colony, Bhopal. District RRT investigated the outbreak. House to house survey done.</p> <table border="1"> <thead> <tr> <th>SNo.</th> <th>AGE</th> <th>CASES</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 years</td> <td>5</td> </tr> <tr> <td>2</td> <td>5-10year</td> <td>2</td> </tr> <tr> <td>3</td> <td>10-15 year</td> <td>2</td> </tr> </tbody> </table> <p>04 blood samples sent to the Department of Microbiology, Gandhi Medical College, Bhopal, for testing measles. Vit. A given to children. Community informed to vaccinate children. All cases treated symptomatically. Health education given.</p>	SNo.	AGE	CASES	1	0-5 years	5	2	5-10year	2	3	10-15 year	2			
SNo.	AGE	CASES																					
1	0-5 years	5																					
2	5-10year	2																					
3	10-15 year	2																					
UP/HRD/2018/18/624	Uttar Pradesh	Hardoi	Chickenpox	10	00	02-04-18	Under Control	<p>Cases reported from Village Moh Abidnagar , Sub-centre Pali Block Bharkahni. District RRT investigated the outbreak. House to house survey done. Age distribution of cases:</p> <table border="1"> <thead> <tr> <th>SNo.</th> <th>AGE</th> <th>CASES</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5-9 years</td> <td>2</td> </tr> <tr> <td>2</td> <td>10-14 year</td> <td>3</td> </tr> <tr> <td>3</td> <td>15-19 year</td> <td>1</td> </tr> <tr> <td>4</td> <td>More than 20 year</td> <td>4</td> </tr> </tbody> </table> <p>Symptomatic treatment and health education regarding personal protection given.</p>	SNo.	AGE	CASES	1	5-9 years	2	2	10-14 year	3	3	15-19 year	1	4	More than 20 year	4
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UP/PRT/2018/18/625	Uttar Pradesh	Pratapgarh	Measles	16	00	10-04-18	Under Surveillance	<p>Cases of fever with rash reported from Village Loharan Ka Purwa, Umarpur District-Pratapgarh, SC Bhatni, CHC Sangramgarh,, Block Sangramgarh. District RRT investigated the outbreak. House to house survey done.</p> <table border="1"> <thead> <tr> <th>SNo.</th> <th>AGE</th> <th>CASES</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 year</td> <td>9(M-2,F-7)</td> </tr> <tr> <td>2</td> <td>5-10 year</td> <td>5(M-2,F-3)</td> </tr> <tr> <td>3</td> <td>More than 10 year</td> <td>2(F-2)</td> </tr> </tbody> </table> <p>05 Blood Sample Collected & Sent to SGPGI Lucknow. Result Awaited. All cases treated symptomatically. Health education given regarding personal hygiene and isolation. Vitamin A solution given to 65 children.</p>	SNo.	AGE	CASES	1	0-5 year	9(M-2,F-7)	2	5-10 year	5(M-2,F-3)	3	More than 10 year	2(F-2)			
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