



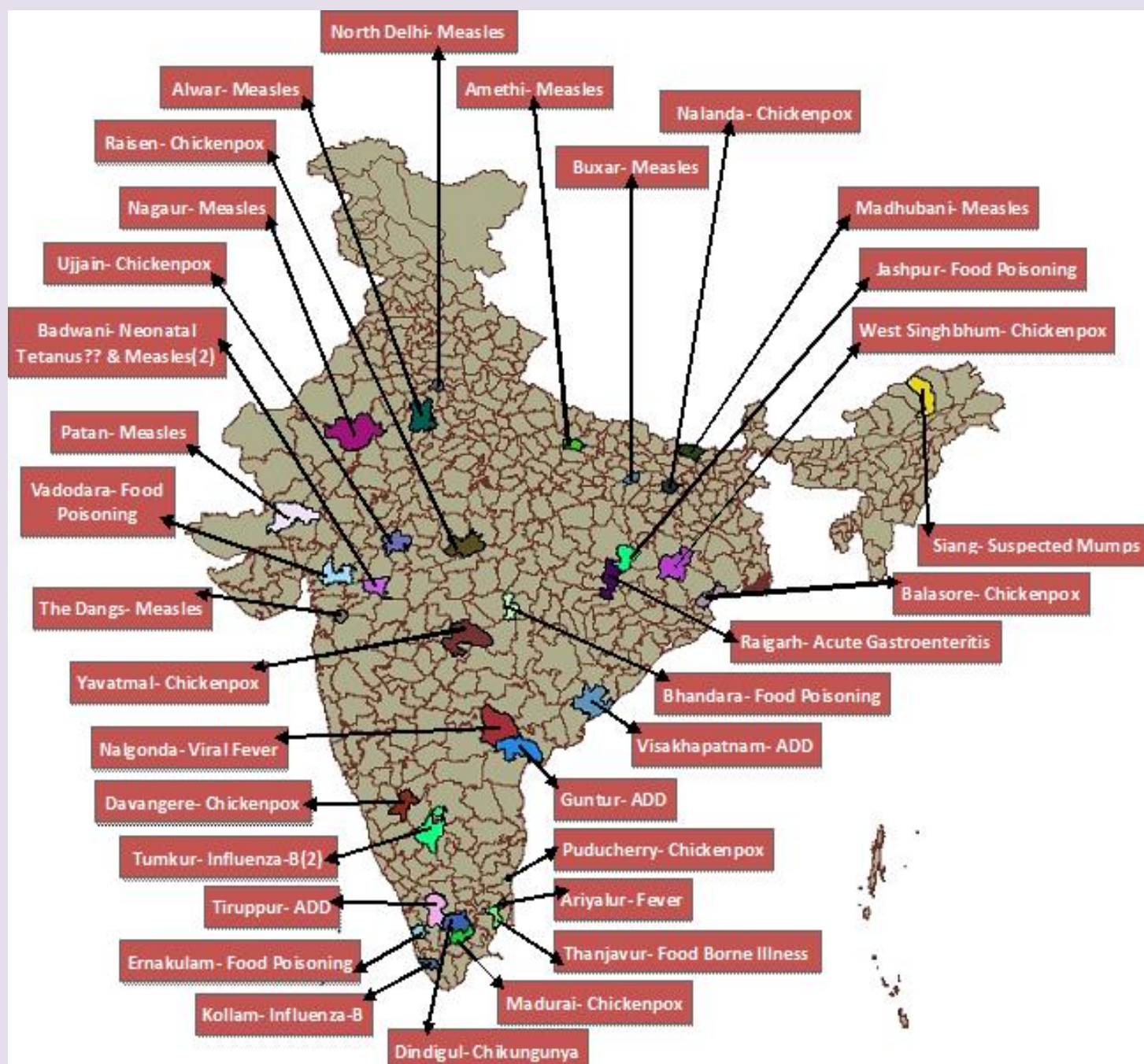
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



5th Week (29th January To 4th February 2018)

District wise disease alerts/outbreaks reported in the 5th week 2018

5th week Map



Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	30
No. of States/UT's Submitted 'NIL' outbreak report	11



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

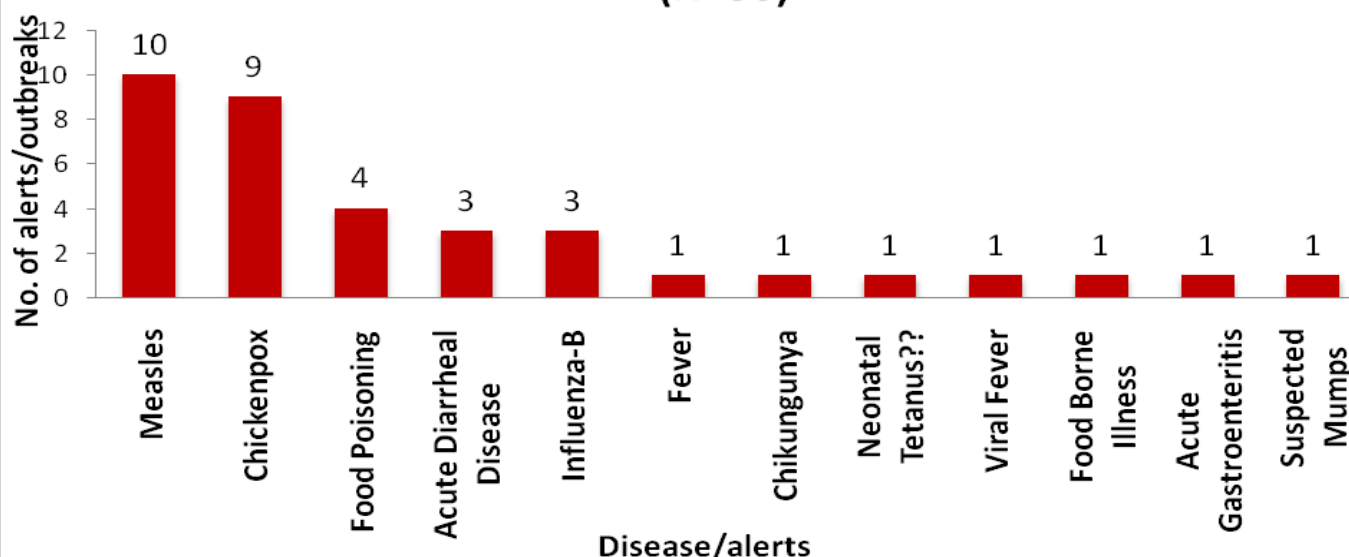


5th Week (29th January To 4th February 2018)

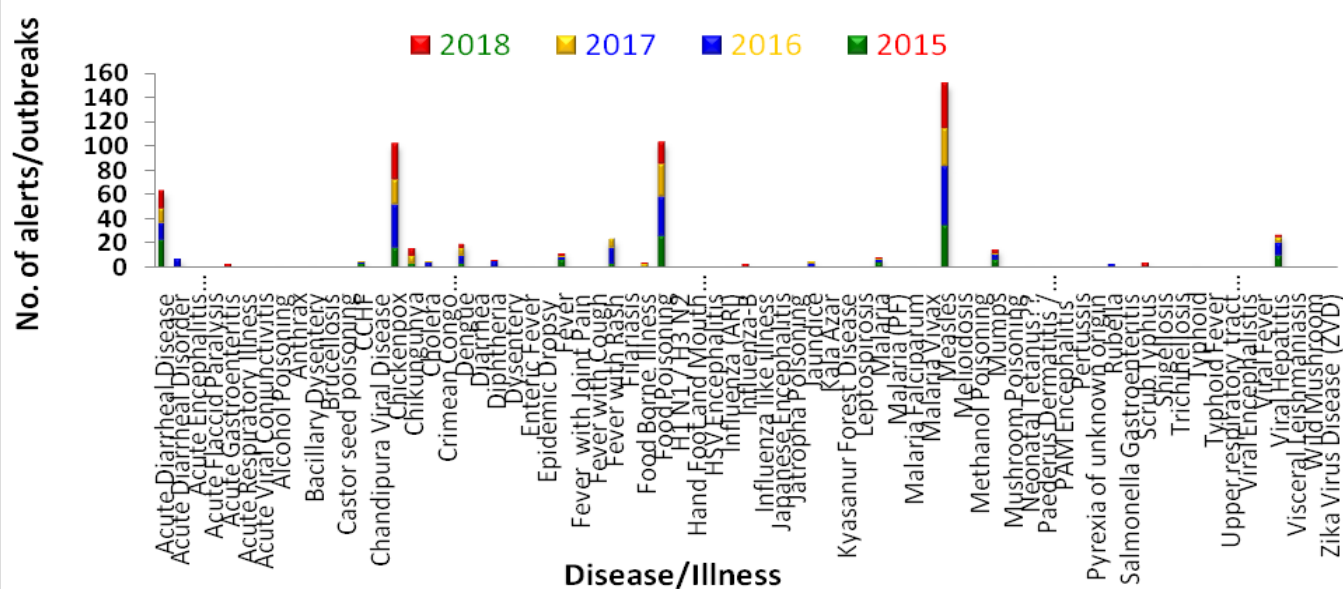
District wise disease alerts/outbreaks reported in the 5th week 2018

5th week Graph

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



Comparison of cumulative no. of Disease alert/outbreaks Reported till the 5th 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/GNT/2018/05/0098	Andhra Pradesh	Guntur	Acute Diarrheal Disease	07	02	31-01-18	05-02-18	Under Surveillance	Cases reported from Village Anathavaram, PHC Tulluru, Mandal- Tulluru. District RRT investigated the outbreak. The outbreak was among 26 migrant workers after consuming improper cooked food consisting of fish curry, Potato and Dal. Seven (7) Persons developed pain abdomen, vomiting, and diarrhea and reported to Govt. General Hospital, Guntur for treatment. There were two deaths and the deceased were 21 and 26 year old. Two water Samples collected and sent to regional Lab at Guntur Medical College, report pending. Disinfection of Water, distribution of O.R.S packets and health education was imparted..
AR/ESN/2018/05/0099	Arunachal Pradesh	Siang	Suspected Mumps	22	00	29-01-18	30-01-18	Under Control	Cases reported from Village Tayak, Public English School, CHC Pangin. District RRT investigated the outbreak. House to house survey done. No new cases detected. All cases treated symptomatically. Health education given.
CT/JAS/2018/05/0100	Chhatisgarh	Jashpur	Food Poisoning	15	03	26-01-18	30-01-18	Under Control	Cases reported from Village/PHC Sahid and Block Bagicha. District RRT investigated the outbreak. House to house survey done. Stool and Blood report awaited. Health camp organized by Block RRT Team to provide health facility with health education, chlorination, distributed bleaching powder, door to door home visits by ANM for Health education etc. Health camp organized in the school and all cases treated symptomatically.

CT/RGR/2018/05/0101	Chhatisgarh	Raigarh	Acute Gastroenteritis	61	00	26-01-18	30-01-18	Under Control	Cases reported from Village Ward no 11, 12 CHC Sarangarh. District RRT investigated the outbreak. House to house survey done. Four water and three stool samples collected. Water sample sent to –District PHE Office and Stool Sample sent to Medical College Raigarh. Enteric pathogen (E.Coli) isolated from one sample, remaining two samples were negative for enteric pathogen . Water samples collected were found non potable. Health camp organized in the school and all cases treated symptomatically. Health education given.
GJ/PAT/2018/05/0102	Gujarat	Patan	Measles	09	00	30-01-18	30-01-18	Under Control	Cases reported from Village Karoda, SC Samiccha,, PHC Brahmanvada, Block Chanasma House to house survey done. Five serum sample collected by BJ Medical College Ahmedabad, three were positive for IgM Measles. District RRT visited affected village and house to house active surveillance done. No new cases or deaths found. All cases were in 1-15 years age group, five were males and four were females. All cases were given Vit. A and symptomatic treatment. IEC given in Anganwadi Center.
GJ/VAD/2018/05/0103	Gujarat	Vadodara	Food Poisoning	11	00	28-01-18	05-02-18	Under Control	Cases reported from Village Nandodi Bhagol (Dabhoi Urban), UHC Dabhoi, Block Dabhoi. District RRT investigated the outbreak. House to house survey done. 02 water samples collected sent to SSG Medical College Vadodara and were found potable. No pathogen was isolated from thirteen stool samples. RRT visited the effected site and found poor sanitation. Chlorination done in the Chhatralaya by paramedical team. Health camp organized in the school and all cases treated symptomatically. Health education given.
JH/WSI/2018/05/0104	Jharkhand	West Singbhum	Chickenpox	22	00	26-01-18	03-02-18	Under Control	Cases reported from Village Lokehatu SC/ PHC/: Nakahasha CHC/ Block: Sadar Chaibasa, District West Singbhum. Total 22 cases with age group 06-50 years. Ten cases were male and 14 were female. No death was reported. RRT investigated the outbreak Five serum samples collected and sent to RIMS Medical College Ranchi, four were positive for VZV IgM.

KL/ERN/2018/05/0105	Kerala	Ernakulam	Food Poisoning	20	00	31-01-18	01-02-18	Under Surveillance	Cases reported from CHC Eranellore, PHC Thrikkakara ward 30. District RRT investigated the outbreak. Food and safety department inspected the hotel on 29.01.17 and closed the hotel on the same day. 17 cases were admitted in private hospitals and remaining 3 cases took treatment from OPD of PHC Thrikkakara. Health camp organized in the school and all cases treated symptomatically. Health education given.
KN/TUM/2018/05/0106	Karnataka	Tumkur	Influenza-B	28	00	26-01-18	30-01-18	Under Surveillance	Cases reported from Village Primary school, Gondihalli, PHC/CHC Bukpatna, Taluk Koratagere. District RRT investigated the outbreak. House to house survey done. 02 Throat swabs & 02 blood samples collected and sent to MCVR, Manipal. Two swabs were positive for Influenza B. Rapid Fever Survey is being carried out in the place. Isolation of cases done. Concerned Taluka staff, School teachers & PHC Field staff have been informed for follow-up. Health camp organized in the school and all cases treated symptomatically.
MH/BNR/2018/05/0107	Maharashtra	Bhandara	Food Poisoning	94	00	26-01-18	29-01-18	Under Surveillance	Cases reported from Village Sukadi, SC Mahalgaon, PHC Gondumari, Block Sakoli. District RRT investigated the outbreak. House to house survey done. 04 water samples collected sent to DPHL Bhandara for testing and 01 sample sent to Regional Public Health Laboratory Nagpur result awaited. Health camp started in Zila Panchayat Primary School by PHC Gondumari. Active case search conducted in village for more cases. All affected cases were admitted at SDH Sakoli and treatment was given. Health camp organized in the school and all cases treated symptomatically. Health education given.
MP/RSN/2018/05/0108	Madhya Pradesh	Raisen	Chickenpox	18	00	01-02-18	03-02-18	Under Control	Cases reported from Village Bairagaon, SHC Samnapur, Block Gairatganj. District RRT investigated the outbreak. House to house survey done. No lab samples were collected. Vit. A given to all affected person and children less than 10 yrs, Symptomatic treatment and health education given to the District RRT team.

MP/UIJ/2018/05/0109	Madhya Pradesh	Ujjain	Chickenpox	42	00	29-01-18	01-02-18	Under Control	Cases reported from Village Unhel, SHC Narsinghgarh, Block Khachrod. District RRT investigated the outbreak. House to house survey done on 30.01.18 Dist. RRT visited the affected village. Health camp was conducted and IEC Awareness regarding prevention given to teachers and villagers, advised to isolate cases and symptomatic treatment given.
PN/PON/2018/05/0110	Puducherry	Puducherry	Chickenpox	09	00	29-01-18	29-01-18	Under Control	Cases reported from Village/SC Pillaichavady, PHC Kalapet. District RRT investigated the outbreak. House to house survey done. During active case search conducted on 31.01.18, 3 more cases identified. All cases treated symptomatically and advised to stay in isolation till rashes heal. Health education given.
TN/AIR/2018/05/0111	Tamil Nadu	Ariyalur	Fever	11	00	27-01-18	29-01-18	Under Surveillance	Cases reported from Village/PHC/HSC Gunamanaglam, Taluk Palur. District RRT investigated the outbreak. House to house survey done. 05 Serum samples sent to DHQ, result awaited. Fever survey done. Indoor and outdoor fogging and water chlorination done. All cases treated symptomatically. Health education given.
TN/TNJ/2018/05/0112	Tamil Nadu	Thanjavur	Food Borne Illness	30	00	29-01-18	30-01-18	Under Surveillance	Cases reported from Village KeelaPoovanam-P,UP School. HSC Poovanam, PHC A.N. Puram, Block Sethubavachathram. District RRT investigated the outbreak. House to house survey done. 03 water samples collected sent to DPHL Thanjavur. 02 samples were found non potable and 01 sample taken from school syntax is potable. 02 food sample sent to Food Analysis laboratory Kumbakonam, result awaited. OHT Chlorination done. IEC done in the school and all cases treated symptomatically. Health education given.
TN/TRR/2018/05/0113	Tamil Nadu	Tiruppur	Acute Diarrheal Disease	23	00	03-02-18	05-02-18	Under Surveillance	Cases reported from Village Nanjiyampalayam, HSC Varapalayam, PHC Dharapuram Urban. District RRT investigated the outbreak. House to house survey done. 05 blood & 04 water samples collected, result awaited. Chlorination of water done. Entire hostel campus cleaned with Sodium hypochlorite solution Health education given to food handlers. All cases treated symptomatically.

TN/MDR/2018/05/0114	Tamil Nadu	Madurai	Chickenpox	41	00	05-02-18	06-02-18	Under Surveillance	Cases reported from Village Police Recruit School Idayapatti, HSC Idayapatti, PHC Othakadai, Block Madurai East. District RRT investigated the outbreak. House to house survey done. Disinfection done with Lysol in all rooms and dormitories. Water chlorination done. Advised to isolate the affected person and drink plenty of water. Cases treated symptomatically. Health education given.
TL/NLN/2018/05/0115	Telangana	Nalgonda	Viral Fever	26	01	30-01-18	???	Under Control	Cases reported from Village Rangundla, Mandal Thirumalgiri Sagar, PHC Hailya. District RRT investigated the outbreak. Majority of cases had generalized body, knee & joint pains. It was observed that there is very poor sanitation and personal hygiene, with all villages using open toilets. 12 blood smears collected and 10 RDT tests done for Malaria (PV&PF). Results shows all are negative. 06 sera samples tested for Dengue by IgM ELISA at District Hospital., Nalgonda. Results tested negative. Medical camp and house to house survey done. Awareness to maintain the personal hygiene about dry day and environmental sanitation. District Malaria team conducted fogging and spray for anti-malarial measures. All cases treated symptomatically. Health education given.

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
AP/VKP/2018/05/0116	Andhra Pradesh	Visakhapatnam	Acute Diarrheal Disease	10	1(9 month)	14-01-18	Under Surveillance	Cases reported from Villages Sindhiput and Vaddeput, Adugulaput Panchyath, Pedabayalu PHC and Ma ndal. District RRT investigated the outbreak. It was found that the patients apparently consumed Balamrutham Food Supplied by A.W.Centre (ICDS). 4 water sample has been collected and send to the Regional Public Health Laboratory, Visakhapatnam for Analysis. All 4 samples tested and found fit for human consumption. Two balamrutham food powder samples collected

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
								and send to the Regional Public Health Laboratory, Visakhapatnam for analysis. Reports awaiting. Village was disinfected with bleaching powder. IEC on Environmental Sanitation and personal hygiene.
BH/BUX/2018/05/0117	Bihar	Buxar	Measles	08	00	15-01-18	Under Surveillance	Cases reported from Village Noniapura, SC Sowa, PHC Dumraon, Block Dumraon. District RRT investigated the outbreak. House to house survey done. MOIC and block RRT visited and conducted a catch-up vaccination session. All cases treated symptomatically. Health education given.
BH/MBN/2018/05/0118	Bihar	Madhubani	Measles	15	00	08-01-18	Under Control	Cases reported from Village: Dakhi and Mainhi SC/ PHC/ (Bolhar) Laukhi CHC/ Block: Laukhi, District : Madhubani. Total fifteen cases were in the age group of 3 to 12 years from village Dakhi and 13 cases from village Laukhi. District RRT investigated the outbreak. Five serum samples collected and sent to PMCH, Patna. Vaccination of susceptible population done in area.
BH/NAW/2018/05/0119	Bihar	Nalanda	Chickenpox	30	00	17-01-18	Under Control	Cases reported from Village/HSC Vindidih, PHC/Block Silao. District RRT investigated the outbreak. House to house survey done. 04 samples collected and sent to Patna medical college were negative. Active case search was carried. Majority of cases were in 01-10 years age group. Outbreak under active surveillance. No new cases reported. All cases treated symptomatically. Health education given.
DL/DLN/2018/05/0120	Delhi	North Delhi	Measles	06	00	11-01-18	Under Control	Cases reported from Village Bhalaswa Dairy JJ Colony Delhi. RRT investigated the outbreak. House to house survey done. Five serum samples collected by NCDC 04 Positive for Measles. All suspected cases investigated by RRT. All cases treated symptomatically and health education given.
GJ/DAN/2018/05/0121	Gujarat	Dangs	Measles	10	00	26-12-17	Under Control	Cases reported from Village Sadadm, PHC Sakarpatal SC Bhadarpada Block Waghai. RRT investigated the outbreak. House to house survey done. Total of 10 cases wherein 6 were males and 4 females. All cases were 1-15 years old. Five serum samples collected by Civil Hospital, Surat sent to BJ Medical College were positive for measles. All cases treated symptomatically. Health education given.

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
KL/KOA/2018/05/0122	Kerala	Kollam	Influenza B	71	0	18-01-18	Under Control	Cases reported from Village Arippa, CHC Kulathupuzha Chozhiya code. District RRT investigated the outbreak. House to house survey done. Fourteen blood sample and 4 throat swab of fever cases were collected and were negative for H1N1. Block RRT investigated the outbreak. Health education given and medical camp conducted on 19.01.2018. All cases treated symptomatically. Health education given.
KN/TUM/2018/05/0123	Karnataka	Tumkur	Influenza-B	44	00	22-01-18	Under Surveillance	Cases reported from Village Moorarji Desai Residential, Melanahalli, PHC/CHC Kuppuru, Taluk C N Halli. District RRT investigated the outbreak. House to house survey done. 02 Throat swab & 02 blood samples and 01 serum samples collected and found Influenza B positive. Rapid fever survey is being carried out in the place. IEC activities on cough etiquette have been done in the school, Concerned Taluka staff, School teachers & PHC Field staff have been informed for follow-up. Health camp organized in the school and all cases treated symptomatically. Health education given.
KN/DVA/2018/05/0124	Karnataka	Davangere	Suspected Chickenpox	27	00	26-12-18	Under Surveillance	Cases reported from Village Mukatenahalli, Kengeri, Thimenahalli, Kulambi. PHC/CHC Kulambi, Taluk Honnali. District RRT investigated the outbreak. House to house survey done. 05 blood and 02 Vesicle swab samples collected sent to MCVR Manipal result awaited. All cases treated symptomatically. Health education given.
MH/YVT/2018/05/0125	Maharashtra	Yavatma	Suspected Chickenpox	21	00	19-01-18	Under Surveillance	Cases reported from Village Bramhi & Ladkhed, PHC Boriarab Block Darawha. District RRT investigated the outbreak. House to house survey done. Parents are instructed to isolate affected children. Symptomatic treatment given. All cases treated symptomatically. Health education given.
MP/BAD/2018/05/0126	Madhya Pradesh	Badwani	Neonatal Tetanus??	04	04	01-01-18	Under Control	Cases reported from Village Gandhwai, Keli, Ubadghadh, Borlai. Block Sendhwa Pati, Silawad. District RRT investigated the outbreak. House to house survey done. House Surveyed done and health education given. IEC activities to focus on 100% Immunization & institutional Delivery. All cases treated symptomatically. Health education given.

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
MP/BAD/2018/05/0127	Madhya Pradesh	Badwani	Measles	12	00	08-01-18	Under Control	Cases reported from Village Mahgawdev, SB Lakhangaw, PHC Brahmangaw, Block Thikari. District RRT investigated the outbreak. House to house survey done. 05 blood serum samples collected, 04 samples positive for measles. House to house survey done and health camp organized. All cases treated symptomatically and Vitamin A Supplementation done. IEC activities focus on hygiene & isolation of every case. All cases treated symptomatically. Health education given.
MP/BAD/2018/05/0128	Madhya Pradesh	Badwani	Measles	21	00	15-01-18	Under Control	Cases reported from Village Urban Barwani. District RRT investigated the outbreak. House to house survey done. 05 blood serum samples collected result 05 samples positive for Measles. Block health team & RRT Team Barwani House to House Surveyed done health camp organized All cases treated symptomatically Vitamin A Supplementation is done health education given. IEC activities going on. Personal hygiene & Isolation was advised in all cases. All cases treated symptomatically. Health education given.
OR/BSR/2018/05/0129	Odisha	Balasore	Chickenpox	34	00	23-01-18	Under Control	Cases reported from Village Patharaduma Under, GPSC-Jamudiha, CHC Berhampur. District RRT investigated the outbreak. House to house survey done. No samples collected. Treatment given to 34 patients symptomatically. Advised to maintain personal hygiene, isolation, use clean clothes. All cases treated symptomatically. Health education given.
RJ/ALW/2018/05/0130	Rajasthan	Alwar	Measles	10	01	15-01-18	Under Control	Cases reported from Village Khalsawad ka Boss SC/Block Ramgarh Radhunath. District RRT investigated the outbreak. House to house survey done. 05 samples collected by SMS Medical College Jaipur. 04 samples out of 05 found Positive for IgM Elisa. Vaccination to all eligible children of the area. House to house survey was done for active case search. Meeting with local people was held to make them aware about Vaccine preventable diseases and immunization, avail services at nearby health facilities and adopt hygienic practices. All cases treated symptomatically.
RJ/NGR/2018/05/0131	Rajasthan	Nagaur	Measles	10	00	23-01-18	Under	Cases reported from Village Kasuwal Mohalla, Block Kumhari. District RRT investigated the outbreak. House to house survey done. 05 serum samples collected sent to SMS Medical Collage

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

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							Control	Jaipur. Two samples were positive for Measles. (one boy aged 3 years and one girl aged 4 years) House to house survey of affected area done. Mass vaccination with 241 children being vaccinated with measles and 290 children given Vitamin A. All cases treated symptomatically. Health education given.
TN/DDG/2018/05/0132	Tamil Nadu	Dindigul	Chikungunya	15	00	25-01-18	Under Surveillance	Cases reported from Village Nathamadipatti HSC Kosavpatti, PHC Ragalapuram, Block Sanarpatti, District RRT investigated the outbreak. House to house survey done. 16 Smear and 08 Serum samples sent to DPHL Didigul IVC & Z Hosur GPHC Result 16 smears were negative for malaria and 06 serum samples were positive for Chikungunya. House to House fever survey done. Anti-Larval and Adult Measures Carried Out. Mass cleaning campaign to be commenced. Public Awareness Camp conducted. All cases treated symptomatically. Health education given.
UP/SMN/2018/05/0133	Uttar Pradesh	Amethi	Measles	17	00	01-01-18	Under Surveillance	Cases reported from Village Paschimpur, SC Main Center, PHC/Block Bhadar. District RRT investigated the outbreak. House to house survey done. Age distribution of cases was from 0-10 years. Among the cases 10 were male and 7 were female. Index case was diagnosed on 30.12.2017. Last case reported on 19.01.2018. Maximum cases (5) reported on 15.01.2018. Among the cases 4 were Fully immunized, 7 Partially immunized and 6 Unimmunized. Another outbreak was reported in Village Gajipur, SC Main Center PHC/Block Bhadar. with 8 cases of suspected Measles. Age distribution of cases was from 0-10 years of which 02 were male and 6 female. Index case was reported in 05.01.2018 and last case on 19.01.2018. Immunization status: Fully immunized- 02, Partially immunized- 05, Unimmunized- 01. Blood samples collected and sent to SGPGI Lucknow in both the outbreaks. Result awaited. RRT visited the village with the search team of NPS. Active case search was done Preventive activities done IEC done. All cases treated symptomatically. Health education given.

FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

Unique ID.	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken