



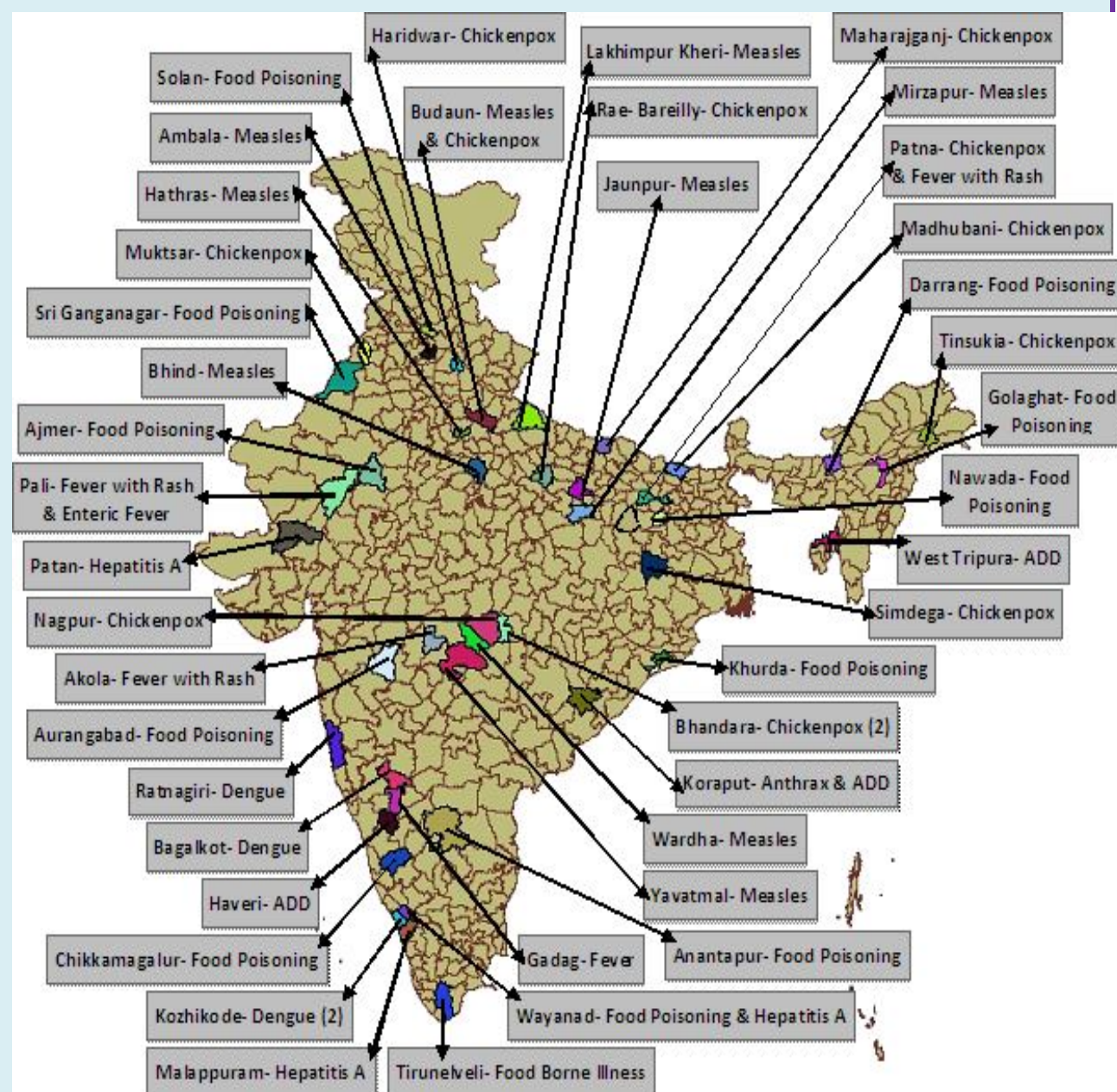
**DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO
BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE
PROGRAMME (IDSP)**



16th Week 17th April 2017 To 23rd April 2017

**District wise disease alerts/outbreaks reported in the
16th Week, 2017**

16th 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	11



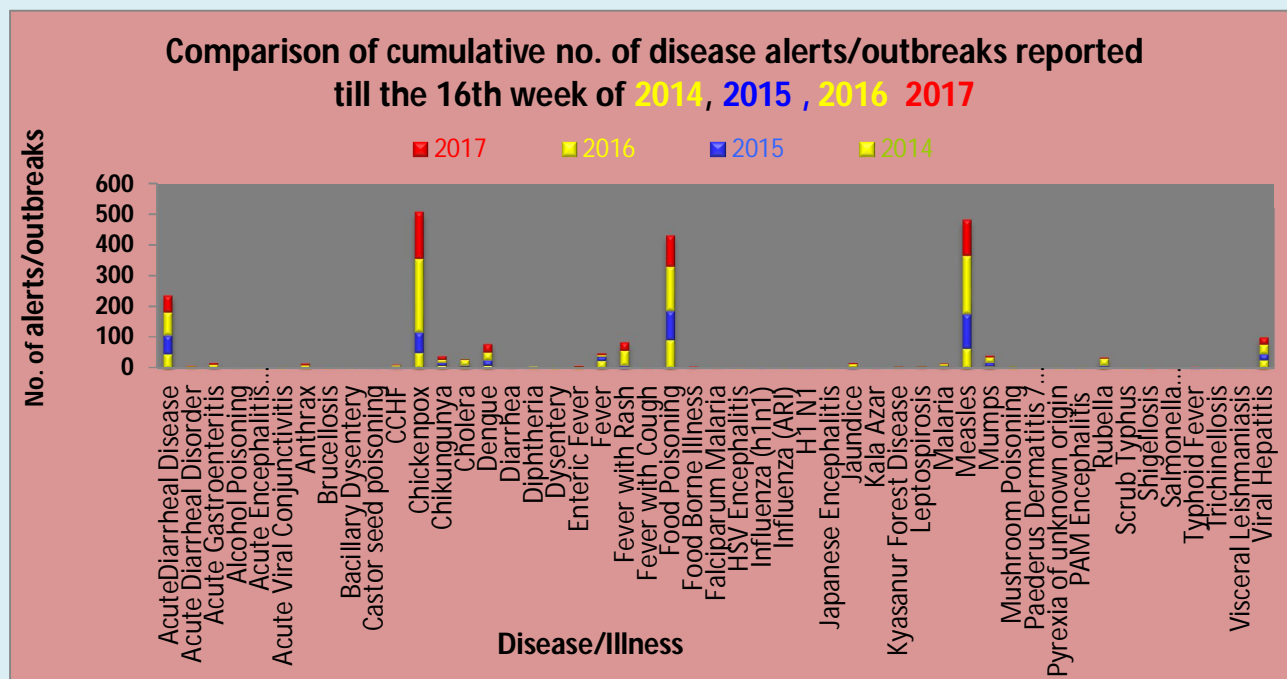
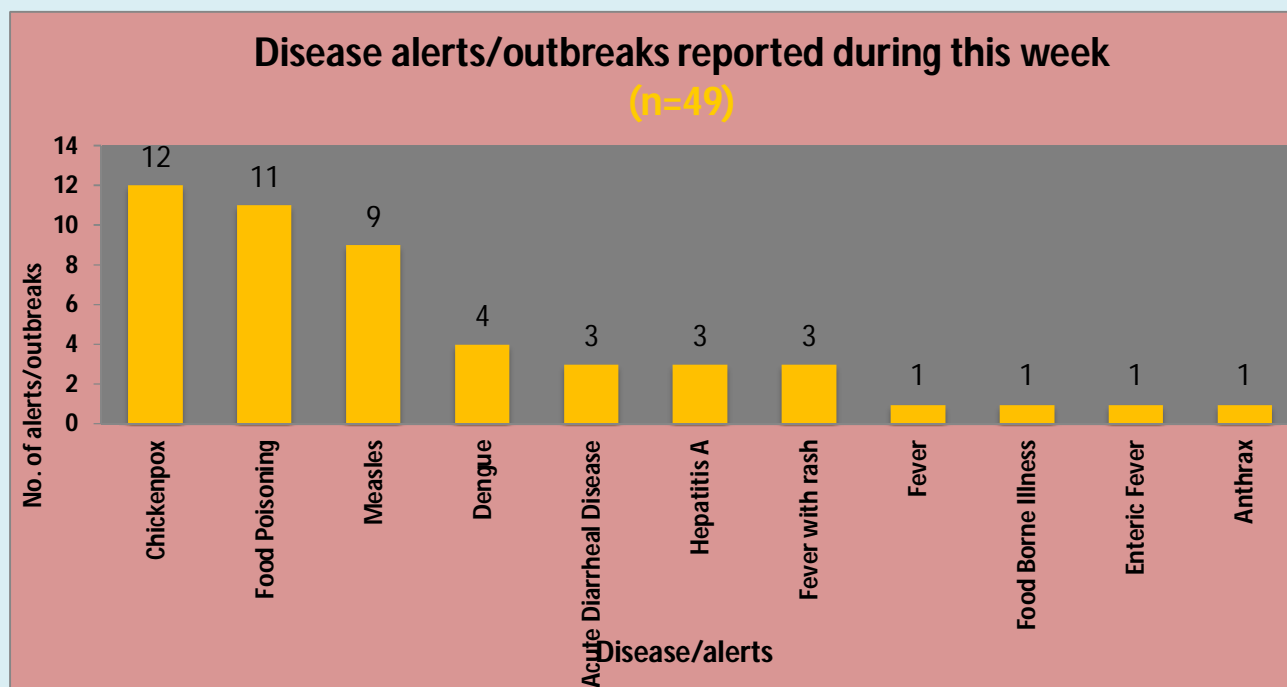
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



16th Week 17th April 2017 To 23rd April 2017

District wise disease alerts/outbreaks reported in the 16th Week, 2017

16th week Graph



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/ANT/2017/16/0532	Andhra Pradesh	Anantapur	Food Poisoning	33	00	18-04-17	23-04-17	Under Control	Cases reported from Village/SC/PHC Mudinayanipalli. District RRT investigated the outbreak. House to house survey done. 03 Water samples collected and sent to IPM Regional Lab, Kurnool. All 04 Rectal swabs examined at Medical College Ananthapur; found positive for Klebsiella and out of 03 Water samples tested at IPM Regional Lab, Kurnool, 2 found non potable. Health camp organized and all cases treated symptomatically. Health education given.
AS/DAR/2017/16/0533	Assam	Darrang	Food Poisoning	27	00	19-04-17	21-04-17	Under Surveillance	Cases reported from Village Patharighat. BPHC Hengalpara. Mphc Majorchubaa. District RRT investigated the outbreak. House to house survey done. All cases had consumed common food containing Rice, Dal and Broiler chicken at Bihu festival. 01 Water sample found potable. Health camp organized and all cases treated symptomatically. Health education given.
AS/GLG/2017/16/0534	Assam	Golaghat	Food Poisoning	21	00	17-04-17	18-04-17	Under Surveillance	Cases reported from PHC Merapani CHC, Block Kamarbandha. District RRT investigated the outbreak. House to house survey done. Health camp organized and all cases treated symptomatically. Health education given.
AS/TIN/2017/16/0535	Assam	Tinsukia	Chickenpox	08	00	19-04-17	21-04-17	Under Surveillance	Cases reported from Village Rupaipather. SC/PHC Hapjan. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
BH/NAW/2017/16/0536	Bihar	Nawada	Food Poisoning	174	00	17-04-17	21-04-17	Under Control	Cases reported from Village Auti, SC/PHC/CHC/Block Nawada Sadar. District RRT investigated the outbreak. House to house survey done. Health camp organized in the school and all cases treated symptomatically. Health education given.

GJ/PAT/2017/16/0537	Gujarat	Patan	Hepatitis A	08	00	21-04-17	21-04-17	Under Surveillance	Cases reported from Village Mudana, SC/PHC Samoda, Block Sidhpur. District RRT investigated the outbreak. House to house survey done. 02 Serum samples tested at DPHL, Mehsana; found positive for Hepatitis A and 2 water samples tested potable. All cases treated symptomatically. Chlorination done. Health education given.
HR/AMB/2017/16/0538	Haryana	Ambala	Suspected Measles	06	00	18-04-17	21-04-17	Under Surveillance	Cases reported from Guru Nanak Pura Brick Kiln, SC Dhanana, CHC Shahzadpur. District RRT investigated the outbreak. House to house survey done. 06 Samples collected and sent to PGIMER, Chandigarh; Result awaited. All cases treated symptomatically. Health education given.
HP/SLN/2017/16/0539	Himachal Pradesh	Solan	Food Poisoning	74	00	21-04-17	22-04-17	Under Surveillance	Cases reported from Jay Pee University Campus, Wagnaghat, Block Syri. District RRT investigated the outbreak. House to house survey done. 02 Water samples found potable and out of 11 Food samples tested at IGMC, Shimla, one sample of Fried Rice tested positive for Bacillus Cereus. Health camp organized and all cases treated symptomatically. Health education given.
KN/BGK/2017/16/0540	Karnataka	Bagalkote	Dengue	20	00	17-04-17	18-04-17	Under Control	Cases reported from Village Kutakankeri, PHC/CHC Nandikeshwar. District RRT investigated the outbreak. House to house survey done. Out of 07 Serum samples tested, 3 found positive for Dengue IgM at DSU Bagalkot; all 20 PBS found negative for malaria. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
KN/CKM/2017/16/0541	Karnataka	Chikkamagalur	Food Poisoning	11	00	17-04-17	18-04-17	Under Control	Cases reported from AIT Girls Hostel, Kalyan Nagar, Urban PHC Chickamagalur. District RRT investigated the outbreak. House to house survey done. No pathogens isolated from 02 Blood and 02 Stool samples tested at SIMS Shimogga. Out of 02 Water sample tested at DSU Chikkamagalur; 01 found non potable. Health camp organized and all cases treated symptomatically. Health education given.

KN/GDG/2017/16/0542	Karnataka	Gadag	Fever	22	00	16-04-17	18-04-17	Under Control	Cases reported from Village Bhairapur, PHC/CHC Sudi, Taluk Ron. District RRT investigated the outbreak. House to house survey done. All 04 Serum tested negative for Dengue Ns1 Ag Elisa. All cases treated symptomatically. Health education given.
KN/HAV/2017/16/0543	Karnataka	Haveri	Acute Diarrheal Disease	14	00	15-04-17	17-04-17	Under Control	Cases reported from Village/PHC/CHC Akkialur, Taluk Haveri. District RRT investigated the outbreak. House to house survey done. All cases had consumed food in a social ceremony. All cases treated symptomatically. Health education given.
KL/WYN/2017/16/0544	Kerala	Wayanad	Food Poisoning	51	00	22-04-17	25-04-17	Under Surveillance	Cases reported from Village Moolankavu, HSC Karassery, PHC Noolpuzha, Block Sulthan Bathery. District RRT investigated the outbreak. House to house survey done. All students had consumed Chicken Curry. Stool samples tested negative for enteric pathogen at MCVR, Wayanad. All cases treated symptomatically. Health education given.
MP/BHN/2017/16/0545	Madhya Pradesh	Bhind	Measles	09	00	22-04-17	22-04-17	Under Surveillance	Cases reported from Village Dadua, SC Gyanpura, PHC Daboh, Block Lahar. District RRT investigated the outbreak. House to house survey done. Out of 5 serum samples tested at NIV, Pune, 4 found positive for Measles IgM. All cases treated symptomatically. Health education given.
MH/AGB/2017/16/0546	Maharashtra	Aurangabad	Food Poisoning	22	00	14-04-17	17-04-17	Under Control	Cases reported from Village/PHC Shendurwada, Block Gangapur. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
MH/AKL/2017/16/0547	Maharashtra	Akola	Fever with rash	17	00	18-04-17	18-04-17	Under Surveillance	Cases reported from Village Campkhadanold City, Block Akola. District RRT investigated the outbreak. House to house survey done. Health camp organized and all cases treated symptomatically. Health education given.
MH/BNR/2017/16/0548	Maharashtra	Bhandara	Chickenpox	13	00	13-04-17	21-04-17	Under Surveillance	Cases reported from Village/SC Pohara Channa, PHC Pohara, Block Lakhani. District RRT investigated the outbreak. House to house survey done. 05 Blood Serum samples collected and send to GMC, Nagpur, result awaited. All cases treated symptomatically. Health education given.

MH/NAG/2017/16/0549	Maharashtra	Nagpur	Chickenpox	19	00	19-04-17	21-04-17	Under Control	Cases reported from Village Dhamma, Block Nagpur, PHC Vhyhad. District RRT investigated the outbreak. House to house survey done. 05 Serum Samples Collected send to GMC Sentinel Center; Result awaited. All cases treated symptomatically. Health education given.
MH/WDH/2017/16/0550	Maharashtra	Wardha	Measles	11	00	20-04-17	20-04-17	Under Control	Cases reported from Village Talegaon, SC Talegaon Neri Block Wardha,. District RRT investigated the outbreak. House to house survey done. All 05 Samples tested at NIV Pune; found to be positive for Measles. All cases treated symptomatically. Health education given.
OR/KHU/2017/16/0551	Odisha	Khurda	Food Poisoning	21	00	15-04-17	17-04-17	Under Surveillance	Cases reported from Village Balipatna (Harijan sahi), SC Kunjari, CHC Botalama, Block Begunia. District RRT investigated the outbreak. House to house survey done. Health camp organized and all cases treated symptomatically. Health education given.
OR/KPT/2017/16/0552	Odisha	Koraput	Suspected Anthrax	02	00	13-04-17	17-04-17	Under Surveillance	Cases reported from Village Mandekjharan, SC Pujariput, GP Ramgiri, Block/CHC Boipariguda. District RRT investigated the outbreak. House to house survey done. 02 lesion smear samples collected at tested at DPHL, Koraput by Gram staining. One sample shown Gram positive rods resembling <i>B.anthraxis</i> . All cases treated symptomatically. Health education given.
OR/KPT/2017/16/0553	Odisha	Koraput	Acute Diarrheal Disease	27	00	15-04-17	18-04-17	Under Control	Cases reported from Village K Doraguda, G.P Pukali, CHC Pottangi. District RRT investigated the outbreak. House to house survey done. All 09 Rectal Swabs were positive for Klebsiella <i>oxytoca</i> , Candida, Enterobacter cloacae and E.coli and 02 Water samples found positive non potable at DPHL Koraput. All cases treated symptomatically. Health education given.
PB/MUK/2017/16/0554	Punjab	Muksar	Chickenpox	22	00	18-04-17	18-04-17	Under Surveillance	Cases reported from Village Shiwpur Kukrian, SC Khapianwali, Block Chaksherewala. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.

RJ/AJM/2017/16/0555	Rajasthan	Ajmer	Food Poisoning	77	00	17-04-17	21-04-17	Under Control	Cases reported from Village/SC Arvad, PHC Goyla, Block Bhinai. District RRT investigated the outbreak. House to house survey done. 04 Stool samples were positive for E Coli and all 06 Water samples tested potable at DPHL, Ajmer. 04 Food samples collected; result awaited. Health camp organized and all cases treated symptomatically. Health education given.
RJ/GGN/2017/16/0556	Rajasthan	Ganganagar	Food Poisoning	116	00	19-04-17	20-04-17	Under Surveillance	Cases reported from Ward No. 19, Gharsana, CHC/Block Gharsana. District RRT investigated the outbreak. House to house survey done. 01 Gastric lavage/vomitus and 03 Stool samples tested positive for E. Coli on culture at SPMC, Bikaner. 01 Food sample collected; Result awaited. Health camp organized and all cases treated symptomatically. Health education given.
RJ/PAL/2017/16/0557	Rajasthan	Pali	Fever with Rash	10	00	15-04-17	21-04-17	Under Control	Cases reported from Pali city. District RRT investigated the outbreak. House to house survey done. All cases were in the age group 1-13 years of age. All 05 Blood samples tested at SNMC Jodhpur; were found negative for Measles and Rubella. All cases treated symptomatically. Health education given.
TN/TRN/2017/16/0558	Tamil Nadu	Tirunelveli	Food Borne Illness	26	00	23-04-17	24-04-17	Under Surveillance	Cases reported from Village/HSC Moovirunthali, PHC Vannikonendal, Block Sendamaram. District RRT investigated the outbreak. All cases had consumed Idly, Sambar and Vadai at a religious function. House to house survey done. Health camp organized and all cases treated symptomatically. Health education given.
TR/AGT/2017/16/0559	Tripura	West Tripura	Acute Diarrheal Disease	131	00	13-04-17	23-04-17	Under Control	Cases reported from Harendranagar Tea Garden, PHC Gandhigram, Block Bamutia. District RRT investigated the outbreak. House to house survey done. 02 Water samples tested at AGMC were found potable. All cases treated symptomatically. Health education given.
UK/HDW/2017/16/0560	Uttarakhand	Haridwar	Chickenpox	20	00	18-04-17	24-04-17	Under Control	Cases reported from Village Mukarabpur, Kaliyar Nagar Panchayat, Block Roorkee. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 05 to 15 years of age group. All cases treated symptomatically. Health education given.

UP/BUD/2017/16/0561	Uttar Pradesh	Budaun	Suspected Measles	08	00	19-04-17	19-04-17	Under Surveillance	Cases reported from Village/SC Bamnausi. Block Quaderchowk. District RRT investigated the outbreak. House to house survey done. 05 Blood Samples collected and sent to SGPGI, Lucknow, result awaited. All cases treated symptomatically. Health education given.
UP/HAT/2017/16/0562	Uttar Pradesh	Hathras	Suspected Measles	09	00	20-04-17	21-04-17	Under Control	Cases reported from Village Allehpur. SC Nagla Kallu, PHC Aehan Block Hathras. District RRT investigated the outbreak. House to house survey done. 04 Blood Samples collected and sent to SGPGI, Lucknow, result awaited. All cases treated symptomatically. Health education given.
UP/JNP/2017/16/0563	Uttar Pradesh	Jaunpur	Suspected Measles	11	05	19-04-17	22-04-17	Under Surveillance	Cases reported from Village Narayanpur Kanhouli, SC Basu Patti, Block Muftiganj. District RRT investigated the outbreak. House to house survey done. 05 Blood Samples collected and sent to SGPGI, Lucknow, result awaited. All cases treated symptomatically. Health education given.
UP/LAK/2017/16/0564	Uttar Pradesh	Lakhimpur Kheri	Suspected Measles	06	00	22-04-17	22-04-17	Under Control	Cases reported from Village/SC Parsehra, CHC Mitauli. District RRT investigated the outbreak. House to house survey done. 05 Blood Samples collected and sent to SGPGI, Lucknow, result awaited. 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
BH/MBN/2017/16/0565	Bihar	Madhubani	Chickenpox	25	00	03-04-17	Under Control	Cases reported from Village Sonre. Block/PHC Lakhnaur. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
BH/PTN/2017/16/0566	Bihar	Patna	Fever with rash	23	00	04-04-17	Under Control	Cases reported from Village/SC Champapur Firozpur. Block/PHC Bakhtiyarpur. District RRT investigated the outbreak. House to house survey done. 02 Blood samples tested at PMCH, Patna; found non-reactive for VZV by ELISA. 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
BH/PTN/2017/16/0567	Bihar	Patna	Chickenpox	47	00	12-04-17	Under Control	Cases reported from Village/SC Amhara. Block/PHC Bihta. District RRT investigated the outbreak. House to house survey done. Out of 09 Blood samples tested at RMRI Lab; 03 were found to be positive for VZV, ELISA. All cases treated symptomatically. Health education given.
JH/SIM/2017/16/0568	Jharkhand	Simdega	Chickenpox	16	00	12-04-17	Under Surveillance	Cases reported from Village Jambahar, SC Tukupam, CHC/Block T. Tanger. DistrictRRT investigated the outbreak. House to house survey done. All 06 Blood samples tested at MCVR Manipal, found positive for Varicella. All cases treated symptomatically. Health education given.
KL/KOZ/2017/16/0569	Kerala	Kozhikode	Dengue	65	00	20-03-17	Under Surveillance	Cases reported from Village Punaasery, PHC Kakkur, Block Chelannur. District RRT investigated the outbreak. House to house survey done. All 05 serum samples tested at RPH Lab Kozhikode; found positive for Dengue. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
KL/KOZ/2017/16/0570	Kerala	Kozhikode	Dengue	40	00	02-03-17	Under Control	Cases reported from Village/PHC Ramanattukkara, Block Kozhikode. DistrictRRT investigated the outbreak. House to house survey done. All 18 serum samples tested at RPH Lab Kozhikode; found positive for Dengue. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
KL/MLP/2017/16/0571	Kerala	Malappuram	Hepatitis A	143	01	15-03-17	Under Surveillance	Cases reported from Village/PHC Angadippuram, HSC Valamboor, Block Mankada. District RRT investigated the outbreak. House to house survey done. All 5 Serum samples tested at MCH Manjeri found positive for Hepatitis A. All cases treated symptomatically. Chlorination done. Health education given. Deceased was 25 year old male.
KL/WYN/2017/16/0572	Kerala	Wayanad	Hepatitis A	22	00	06-04-17	Under Surveillance	Cases reported from Village Pandinjarathara, HSC Varambetta, PHC Kappukunnu, Block Thariode. District RRT investigated the outbreak. House to house survey done. All 5 serum samples tested positive for Hepatitis A by PCR and ELISA at MCVR,

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
								Wayanad. All cases treated symptomatically. Chlorination done. Health education given.
MH/BNR/2017/16/0573	Maharashtra	Bhandara	Chickenpox	15	00	07-04-17	Under Surveillance	Cases reported from Village/SC Kothurna, PHC Mohadura Block Bhandara. District RRT investigated the outbreak. House to house survey done. 05 Blood Serum Samples Collected and send to GMC, Nagpur, result awaited. All cases treated symptomatically. Health education given.
MH/RTG/2017/16/0574	Maharashtra	Ratnagiri	Dengue	18	00	11-04-17	Under Control	Cases reported from Village Jambhulgaon. SC Saveni. Block Khed. PHC Tisangi. District RRT investigated the outbreak. House to house survey done. Out of 05 Serum samples tested, 04 found positive for Dengue. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
MH/YVT/2017/16/0575	Maharashtra	Yavatmal	Measles and Rubella	09	00	12-04-17	Under Control	Cases reported from Village/Block Yavatmal. District RRT investigated the outbreak. House to house survey done. Out of 08 Serum Samples Collected; 02 were positive for Measles and 01 was positive for Rubella. All cases treated symptomatically. Health education given.
RJ/PAL/2017/16/0576	Rajasthan	Pali	Suspected Enteric Fever	46	00	12-04-17	Under Control	Cases reported from Village Pali, SC Roopawas, PHC Denda, Block Pali. District RRT investigated the outbreak. House to house survey done. Out of 46 Blood samples, 15 tested positive for Widal test, and negative for Typhoid culture at SNMC Jodhpur. All water samples tested potable. All cases treated symptomatically. Health education given.
UP/BUD/2017/16/0577	Uttar Pradesh	Budaun	Chickenpox	11	00	12-04-17	Under Surveillance	Cases reported from Village Husainpur, PHC Lahi Faredpur, Block Salarpur. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
UP/MHJ/2017/16/0578	Uttar Pradesh	Maharajganj	Chickenpox	12	00	10-04-17	Under Surveillance	Cases reported from Village Misrwalia Khas, PHC Ratanpur, Block Nautanwa. District RRT investigated the outbreak. House to house survey done. 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
UP/MRZ/2017/16/0579	Uttar Pradesh	Mirzapur	Measles	32	00	06-04-17	Under Surveillance	Cases reported from Village Nadauli khas. SC Patehra. PHC Halia. District RRT investigated the outbreak. House to house survey done. Out of 05 Blood samples tested at SGPGI Lucknow; 4 found positive for Measles. All cases treated symptomatically. Health education given.
UP/RBL/2017/16/0580	Uttar Pradesh	Rae- Bareilly	Chickenpox	12	00	08-04-17	Under Surveillance	Cases reported from Village Rausi, SC Umramau, CHC Daimau Raebareli, Block Daimau,. District RRT investigated the outbreak. House to house survey done. Out of 10 Serum samples tested at KGMC Lucknow, 7 found positive for VZV. 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
KL/ERN/2017/15/0518	Ernakulam	Hepatitis A	48	00	17-04-17	Under Surveillance	21 Cases were reported from BPHC Cheranellore, PHC Kalamaserry. Cases have increased to 48 in current week. Out of 07 Blood samples tested at RPH Lab; Ernakulam, 5 found positive for Hepatitis A by IgM ELISA.
KL/ERN/2017/14/0465	Ernakulam	Dengue	43	00	30-03-17	Under control	13 Cases were reported from Village Mulavoor, PHC Payipra, Block Pandapilly in week 14. Cases have increased to 43 in current week. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
KL/CNR/2017/15/0497	Kannur	Dengue	53	00	10-04-17	Under Surveillance	53 Cases were reported from Village Mattannur, HSC Main Centre, Vembady, Maruthai, Payassi, Kolari, PHC/CHC Mattannur, Block Iritty. Cases have increased to 211 in current week. All 10 Samples tested at RPH Lab Kannur; found to be Dengue NS1 Elisa positive. Majority of cases were in Labourers working at Construction sites.

KL/PLK/2017/15/0519	Palakkad	Dengue	64	02	01-04-17	Under control	35 Cases and 2 deaths were reported from Village Melarkode, HSC FWC Chittilenchery, IPP Melarcode, IPP Muthukunn, PHC Melarkode, Block Pazhambalakode. Cases have increased to 64 in current week. Out of 38 serum samples tested at District Hospital, Palakkad; 05 were found to be positive for Dengue ELISA. Deceased were 46 year old female and 24 year old male
KL/TRC/2017/15/0520	Thrissur	Dengue	36	00	03-04-17	Under control	8 Cases were reported from Village/PHC/Block Ollur, HSC Ollur MC. Cases have increased to 36 in current week. Out of 10 serum samples tested, 6 found positive by IgM ELISA at DMOH Lab Thrissur. All cases treated symptomatically. Source reduction activities undertaken. Health education given.

