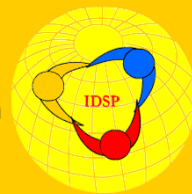


WEEKLY OUTBREAK REPORT

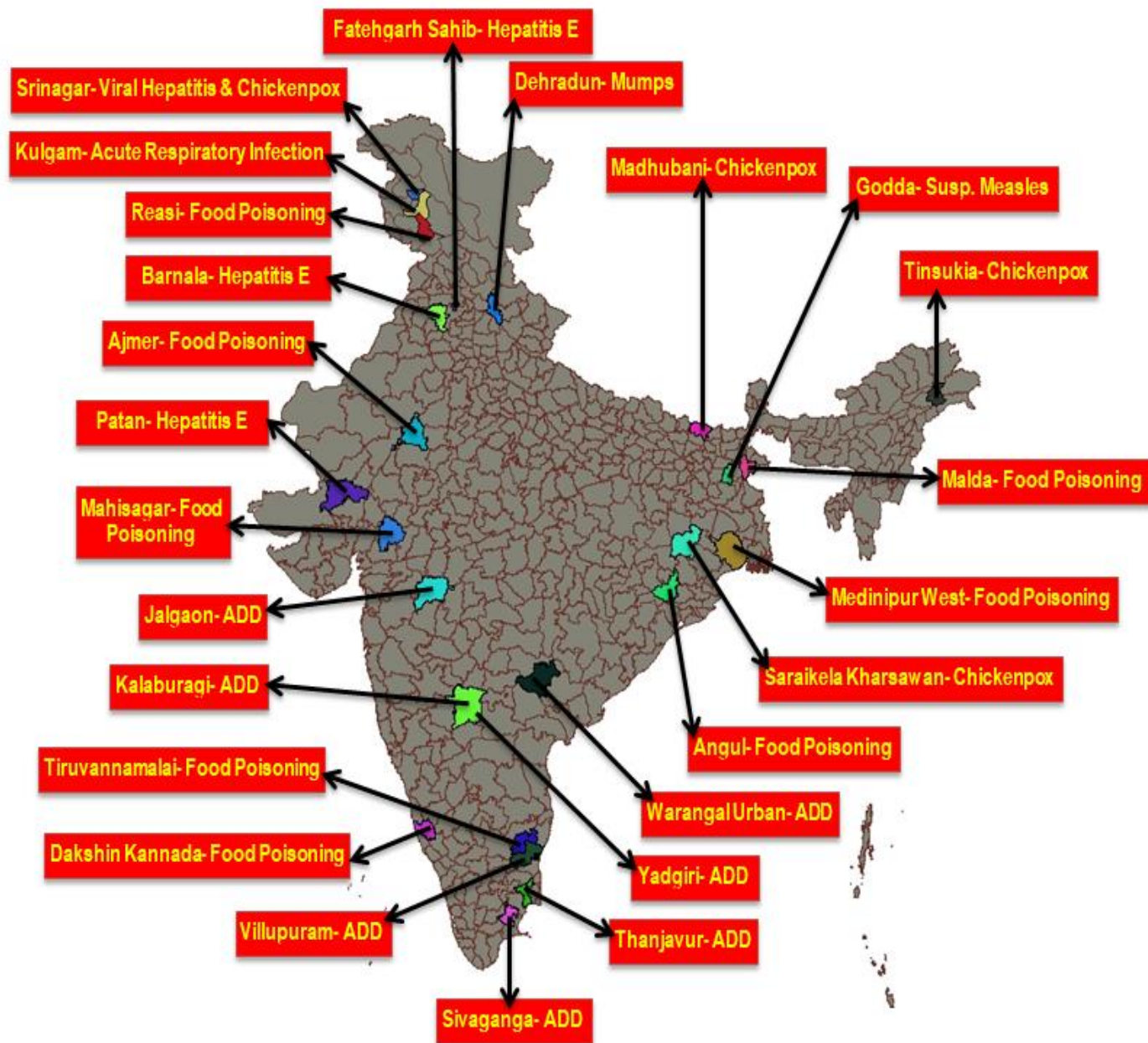
Disease Alerts/Outbreaks reported and responded to by States/UTs through Integrated Disease Surveillance Program (IDSP)

(17th February 2020 to 23rd February 2020)



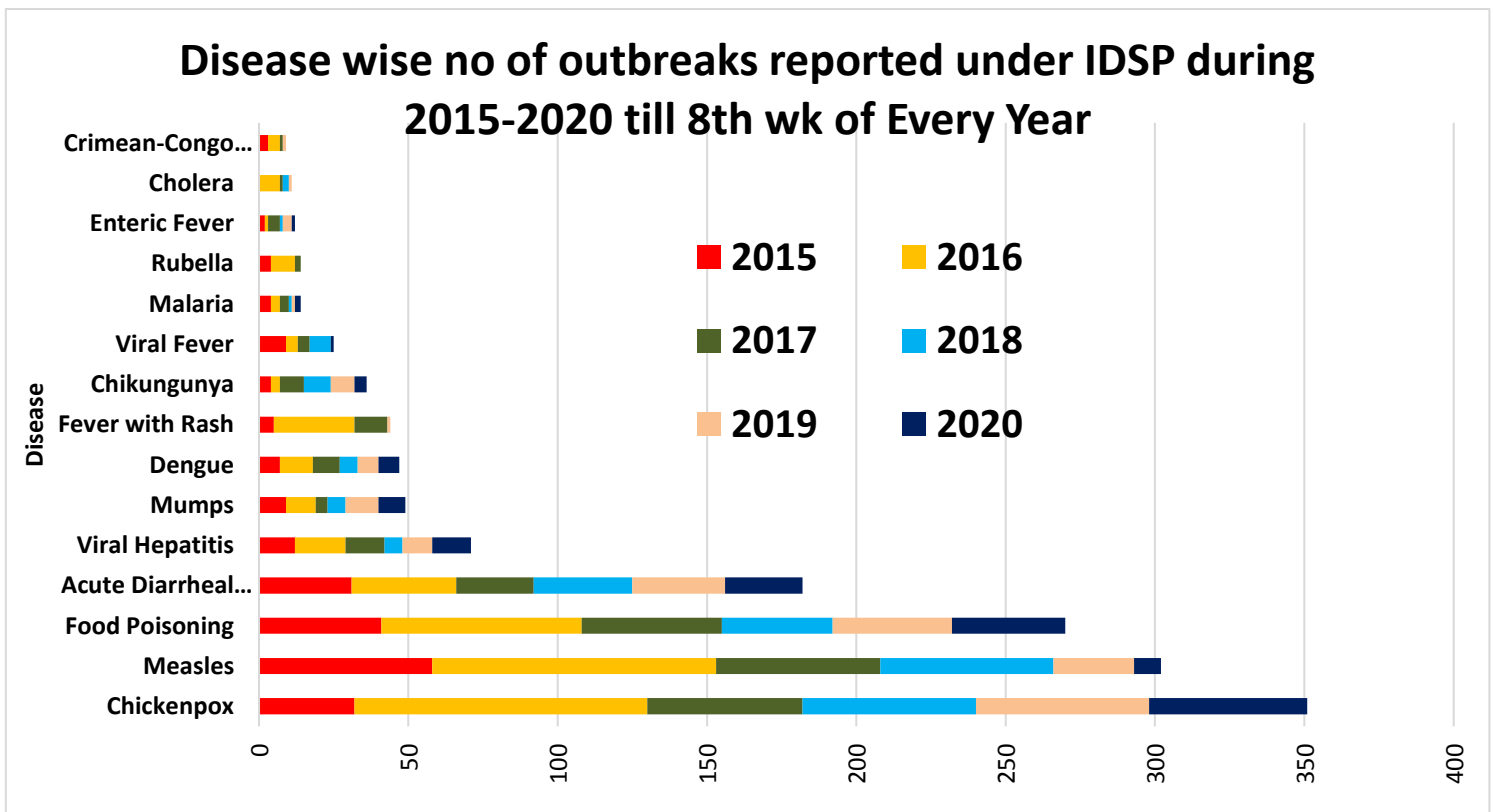
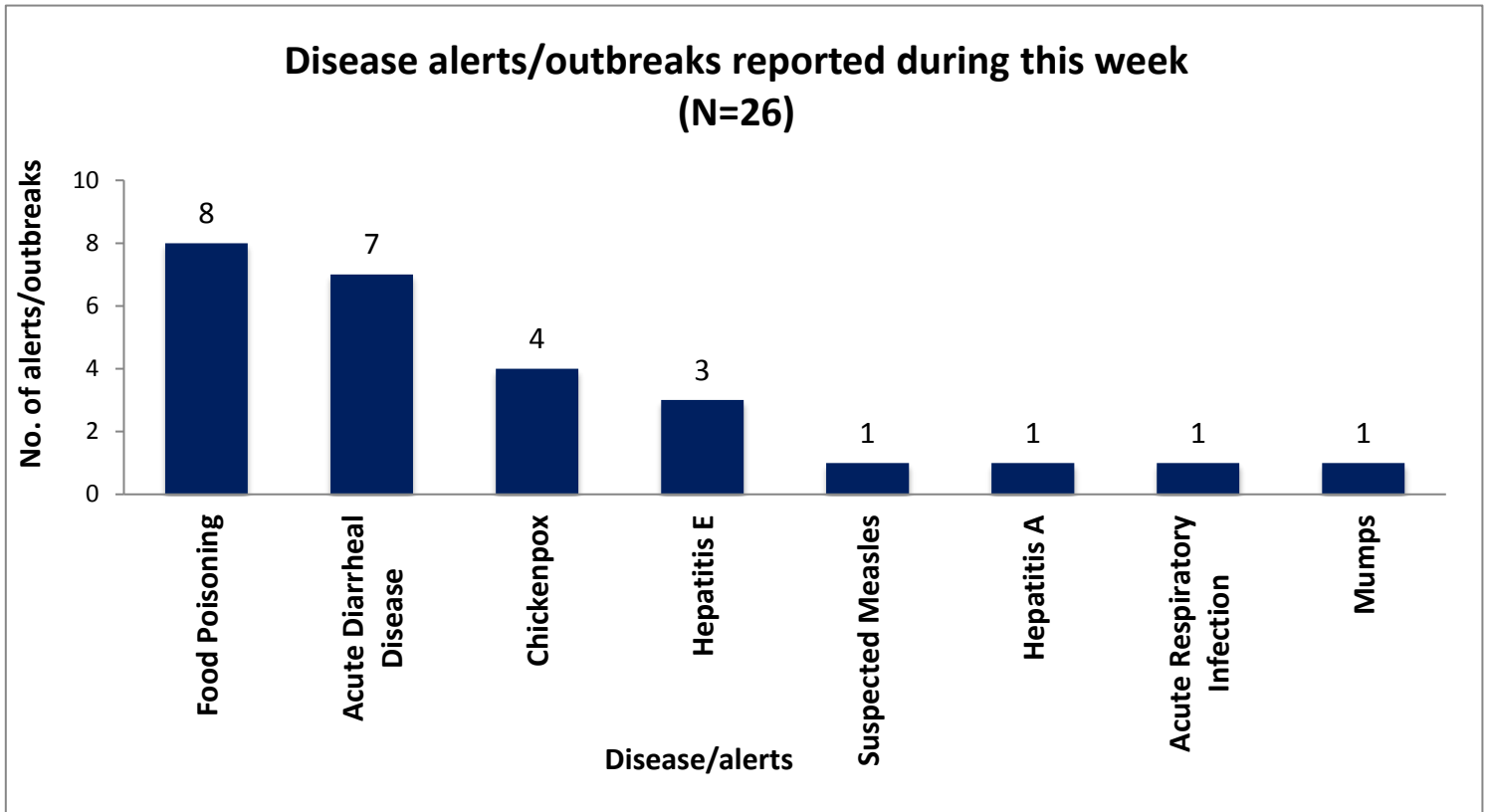
District wise disease alerts/outbreaks reported in the 8th week 2020

8th Week Map



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	14



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
AS/TIN/2020/08/0152	Assam	Tinsukia	Chickenpox	16	00	15-02-20	21-02-20	Under Surveillance	Cases reported from Village Chandmari TE, BPHC Hapjan, SC Bordoloi Nagar. District RRT investigated the outbreak. Active case search done. All cases were reported from the workers in a tea estate. Cases presented with fever, headache and vesicular eruption. The affected households have poor sanitation. All cases treated. Health education given.
GJ/MIS/2020/08/0153	Gujarat	Mahisagar	Food Poisoning	48	00	23-02-20	23-02-20	Under Surveillance	Cases reported from Balasinor Urban. District RRT investigated the outbreak. Active case search done. Cases presented with vomiting, diarrhea and pain abdomen after consuming food in a social gathering. A total of 03 stool samples were collected and tested at DPHL, Godhra and were found to be negative for any pathogens. All cases treated symptomatically. Health education given.
GJ/PAT/2020/08/0154	Gujarat	Patan	Hepatitis E	12	00	21-02-20	21-02-20	Under Surveillance	Cases reported from Sidhpur, UPHC Sidhpur, City area Taherpura. District RRT investigated the outbreak. House to house surveillance conducted. Cases were probably due to contamination of drinking water sources and irregular chlorination. A total of 03 serum samples collected and sent to Micro Department PHL IDSP Lab Civil Hospital Mehasana, result awaited. All cases treated. Chlorine tablets and ORS packets were distributed in the affected area. Instructions given for regular water chlorination and repair of leakages. Health education given on personal hygiene, sanitation and consumption of boiled water.
JH/GDA/2020/08/0155	Jharkhand	Godda	Suspected Measles	09	00	17-02-20	20-02-20	Under Surveillance	Cases reported from Poreyhat, Barmasia. Akashi. District RRT investigated the outbreak. Cases presented with fever, cough and maculopapular rash. A total of 05 blood samples collected and sent to RIMS, Ranchi, result awaited. All cases treated. Health education given.

JH/SAK/2020/08/0156	Jharkhand	Saraikela Kharsawan	Chickenpox	11	00	20-02-20	22-02-20	Under Surveillance	Cases reported from Village Shantinagar, UPHC Adityapur, CHC Gamhariya. District RRT investigated the outbreak. A total of 06 blood samples collected and sent to MGM College & Hospital Jamshedpur, result awaited. All cases treated. Health education given.
JK/KLM/2020/08/0157	Jammu and Kashmir	Kulgam	Acute Respiratory Infection	17	00	16-02-20	18-02-20	Under Surveillance	Cases reported from Darul Aloom Simmaniya Kulgam, Block Kulgam. District RRT investigated the outbreak. Cases presented with fever, cough, headache, rhinitis and body ache. All cases treated. Health education given.
JK/SNR/2020/08/0158	Jammu and Kashmir	Srinagar	Hepatitis A	20	00	16-02-20	22-02-20	Under Surveillance	Cases reported from Gasoo Burzahama, Zadibal. District RRT investigated the outbreak. Door to door survey conducted. A total of 06 blood samples collected and 02 were found positive for Hepatitis A by IgM ELISA. All cases treated. Health education given.
KN/GUL/2020/08/0159	Karnataka	Kalaburagi	Acute Diarrhoeal Disease	35	00	18-02-20	19-02-20	Under Surveillance	Cases reported from Village Allur B, PHC/CHC Allur K, Taluk Chittapur. District RRT investigated the outbreak. House to house survey conducted. Leakage in the water pipeline may have led to the outbreak. A total of 06 stool samples collected and showed no growth of V cholera. A total of 15 water samples were collected result awaited. All cases treated. Alternate arrangement for drinking water made. Super chlorination of drinking water sources done. Health education given.
KN/YDI/2020/08/0160	Karnataka	Yadgiri	Acute Diarrhoeal Disease	13	00	18-02-20	18-02-20	Under Surveillance	Cases reported from Village Gaundalli, Khanapur, PHC/CHC Chatnalli, Taluk Shadapur. District RRT investigated the outbreak. Active case search done in the affected area. A total of 04 water samples collected and sent to Chatnalli PHC, and 01 was found unfit. All cases treated. Regular water chlorination done. Alternate source of drinking water arranged. Halogen tablets distributed in the affected area. Health education given on consumption of boiled water.

MH/JGA/2020/08/0161	Maharashtra	Jalgaon	Acute Diarrheal Disease	20	00	19-02-20	21-02-20	Under Control	Cases reported from Village Vadave, SC Hartala, PHC Ruikheda, Block Muktainagar. District RRT investigated the outbreak. House to house survey conducted. A leakage in valve near water storage tank identified. A total of 02 water, 01 TCL and 04 stool samples collected and sent to GMC Aurangabad. Result awaited. All cases treated. Health camp was organized in the affected village. Health education given.
OR/AGL/2020/08/0162	Odisha	Angul	Food Poisoning	15	00	24-02-20	25-02-20	Under Control	Cases reported from Champatimunda, SC Tumuni School Jawahar Nabodaya Vidyalaya. District RRT investigated the outbreak. The source of infection was identified as contaminated food(chicken curry). A total of 04 water, 03 stool samples and 01 vomitus sample was collected and result awaited. All cases treated. Water chlorination done. Health education given on safe drinking water, food hygiene and hand washing.
PB/BRN/2020/08/0163	Punjab	Barnala	Hepatitis E	45	00	22-02-20	22-02-20	Under Surveillance	Cases reported from Shahid Bhagat Singh Nagar, St No 4, Barnala. District RRT investigated the outbreak. House to house survey conducted. Sewage water mixing with potable water may have been the source of infection. A total of 03 water samples collected and sent to SPHL CHD, result awaited. A total of 08 blood samples collected and result awaited. All cases treated. Chlorine tablets distributed in the affected area. Instruction given for repair of leakage in water supply pipes. Health education given on hand washing and consumption of boiled water.
PB/FTH/2020/08/0164	Punjab	Fatehgarh Sahib	Hepatitis E	10	00	19-02-20	19-02-20	Under Surveillance	Cases reported from Village Kotla Dadheri, SC Ambemajra, PHC Chanarthal Kala. District RRT investigated the outbreak. House to house survey conducted. A total of 07 blood samples and 05 water samples were collected and result awaited. All cases treated. Medical camp organized in the affected village. Health education given on personal hygiene and consumption of boiled water.

RJ/AJM/2020/08/0165	Rajasthan	Ajmer	Food Poisoning	32	00	22-02-20	23-02-20	Under Control	Cases reported from Village Arjunpura Khalsa, SC Arjunpura, PHC Brikchiawas, Block Pisangan. District RRT investigated the outbreak. Active case search done. Cases presented with pain abdomen and vomiting after consuming food in mid day meal. Food samples(03 Masala, 01 Oil, 02 Milk, 01 Roti, 01 sabji) collected by District FSO team and sent for testing, result awaited. A single water sample collected and sent to DPHL Lab Satellite Hospital Ajmer, result awaited. All cases treated. Health education given.
TN/SIV/2020/08/0166	Tamil Nadu	Sivaganga	Acute Diarrheal Disease	13	00	17-02-20	17-02-20	Under Surveillance	Cases reported from Village Vettivayal, HSC Muppaiyur, PHC Monni Kar Mangudi, Block Devakottai. District RRT investigated the outbreak. House to house survey conducted. A total of 02 stool and 02 water samples collected. Stool samples reported as, no enteric pathogen belonging to Salmonella, Shigella and Vibrio species isolated. Water samples were found to be non potable. All cases treated. Health education given on personal hygiene, environmental sanitation and food safety measures.
TN/TVM/2020/08/0167	Tamil Nadu	Tiruvannamalai	Food Poisoning	09	00	20-02-20	24-02-20	Under Surveillance	Cases reported from a school in Village Thakkandarapuram, HSC Melpathi, PHC Mazhaiyur. District RRT investigated the outbreak. Active case search conducted. Cases presented with vomiting after consuming meals. A total 02 water, 02 stool samples and 01 food sample(uncooked eggs) collected and sent to DPHL Cheyyar, result awaited. All cases treated. Health education given on hand hygiene.
TN/TNJ/2020/08/0168	Tamil Nadu	Thanjavur	Acute Diarrheal Disease	61	00	17-02-20	20-02-20	Under Surveillance	Cases reported from Village Ward 44, 45, & Mpty, HSC EVR Maniammai, PHC/Block Kumbakonam Mpty. District RRT investigated the outbreak. House to house survey conducted. A total of 05 water samples collected and sent to DPHL, Thanjavur were found to be non-potable. All cases treated. Health education given.

TN/VIL/2020/08/0169	Tamil Nadu	Villupuram	Acute Diarrheal Disease	05	00	20-02-20	20-02-20	Under Surveillance	Cases reported from Village Navamalmarudhur Colony, HSC Navamalmarudhur, PHC Kandamangalam, Block Kandamangalam. District RRT investigated the outbreak. House to house survey conducted. Water pipeline leakage was observed. A total of 02 stool and 03 water samples collected and sent to DPHL Kallakurichi, no enteric pathogen isolated from stool samples and water samples were found to be potable and 02 were non potable. Water supply was temporarily stopped in the affected area. ORS packets were distributed in the affected area. Pipeline leakage was rectified. All cases treated. Health education given.
TL/WRG/2020/08/0170	Telangana	Warangal Urban	Acute Diarrheal Disease	55	00	21-02-20	23-02-20	Under Control	Cases reported from Kasturiba Gandhi Balika Vidyalaya, Mupparam (v), Dharmasagar(M). District RRT investigated the outbreak. Active case search conducted. Water samples collected and result awaited. All cases treated. Medical camp conducted Health education given.
UK/DEH/2020/08/0171	Uttarakhand	Dehradun	Mumps	05	00	22-02-20	22-02-20	Under Surveillance	Cases reported from Khurbura, Block Raipur. District RRT investigated the outbreak. Active case search done. A total of 03 blood samples collected and sent Govt Medical College Haldwani Nainital, result awaited. All cases treated. Health education given.
WB/MDW/2020/08/0172	West Bengal	Medinapur West	Food Poisoning	425	00	19-02-20	20-02-20	Under Surveillance	Cases reported from Village Kundalpal, GP Sabang, PS Sabang Paschim Medinipur. District RRT investigated the outbreak. Active case search done. All cases gave history of consumption of food in a social gathering. A total of 02 stool and sent to MMCH, result awaited. A total of 02 water samples collected and sent to PHE result awaited. All cases treated. Health education given.

WB/MLD/2020/08/0173	West Bengal	Malda	Food Poisoning	101	00	22-02-20	23-02-20	Under Surveillance	Cases reported from Sripur Shinutola, Sripur colony & Etoaritola, SC Sripur Colony, GP Hamidpur, Block Kaliachak-II. District RRT investigated the outbreak. Active case search done. Cases gave history of consumption of food in a social gathering. A total of 02 stool and 05 water samples collected and sent to MMC&H, result awaited. All cases treated. Health education given.
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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 Outbreak	Current Status	Comments/ Action Taken
BH/MBN/2020/08/0174	Bihar	Madhubani	Chickenpox	07	00	08-02-20	Under Surveillance	Cases reported from Village Kharuna Yadav Tol, PHC Jhanjharpur, HSC Piprolia. District RRT investigated the outbreak. Active case search done. Cases presented with fever with vesicular rash. Cases were between in the age group 3-17 years. All cases treated. Health education given.
JK/SRN/2020/08/0175	Jammu and Kashmir	Sriagar	Chickenpox	40	00	04-11-19	Under Control	Cases reported from Moti Mohalla, Hazratbal. District RRT investigated the outbreak. House to house survey conducted. Cases were in the age group 3-35 years. All cases were treated. Health education given.
JK/RAI/2020/08/0176	Jammu And Kashmir	Reasi	Food Poisoning	171	00	13-02-20	Under Surveillance	Cases reported from SC Bandhar, Heela & Thakrakote, PHC Thakrakot, Block Pouni. District RRT investigated the outbreak. Food samples collected and sent to Public Health Laboratory, Jammu result awaited And water samples collected and sent to Department of Microbiology, GNC Jammu, result awaited. All cases treated. Health education given.
KN/DKK/2020/08/0177	Karnataka	Dakshin Kannada	Food Poisoning	14	00	03-01-20	Under Control	Cases reported from School, Hostel in Venoor. District RRT investigated the outbreak. Active case search done. Cases presented with fever, fatigue pain abdomen, loose stools and headache. Of the 14 cases 13 were male and 1 was a female. Blood samples collected and no growth was seen after 7 days of incubation, stool culture reported and no growth of enteropathogens seen, MP tested negative. . All cases treated. Health education given on hand hygiene, food hygiene and consumption of boiled water.

FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

Unique ID.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of Start Outbreak	Current Status	Comments/ Action Taken
Kerala (Follow up of 5th Week Outbreak ID. (0079))	Kerala	Thrissur	COVID-19	01	00	27-01-20	Under Surveillance	Case reported from Village Mathilakom, HSC Perijanam, PHC/Block Mathilakam. District RRT investigated the outbreak. Case gave history of travel from Wuhan, China. She left from the affected country 23-1-20 and reached Cochin, Kerala 25-01-20. A total of 95 contacts were traced all are asymptomatic and negative for COVID 19. Case treated. Health education given.
Kerala (Follow up of 5th Week Outbreak ID. (0080))	Kerala	Kasaragod	COVID-19	01	00	03-02-20	Under Surveillance	Case reported from Village Ajanur, HSC FWC Madiyan, PHC Ajanur, Block Periya. District RRT investigated the outbreak. Case was a 23 year old male who had travelled from Wuhan, China. A total of 162 contacts traced, all are negative for COVID-19. Health education given on personal hygiene. Awareness created using mass media and social media networks. Cases treated. Awareness sessions arranged in schools.
Kerala (Follow up of 5 th Week Outbreak ID. (0081))	Kerala	Alappuzha	COVID-19	01	00	24-01-20	Under Surveillance	Cases reported from Village Thamarakulam, HSC FWC Pachakkadu, PHC Thamarakulam, Block Chunakara. District RRT investigated the outbreak. Fever surveillance done. The case traveled along with a friend on 23-01-20 took a taxi from college to Wuhan Airport. A total of 67 contacts were traced. Primary contacts isolated and their samples sent to NIV, Pune were reported as negative for COVID-19. Cases treated. Health education given.