

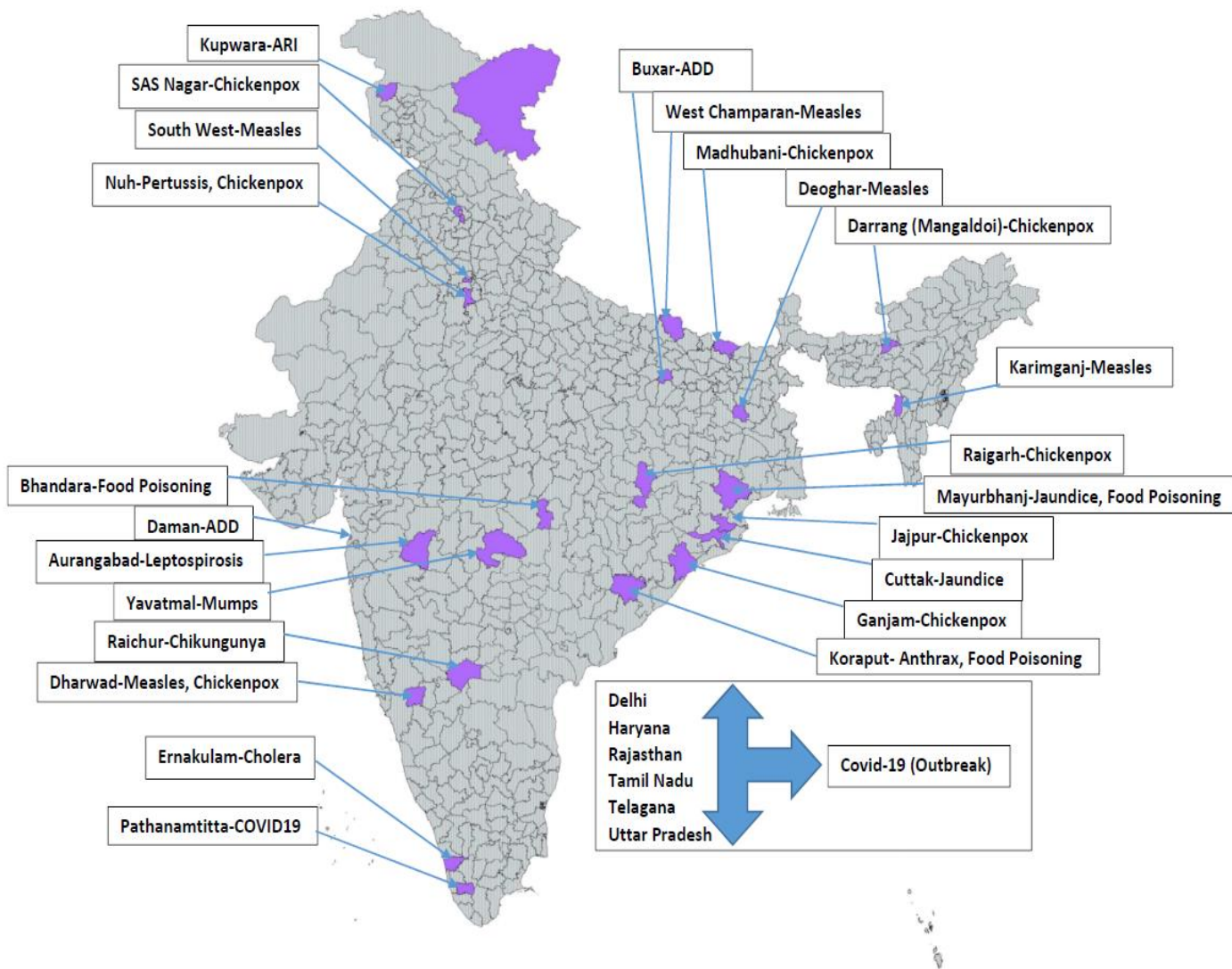
WEEKLY OUTBREAK REPORT

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

(02 March To 08 March 2020)

District wise disease alerts/outbreaks reported in the 10th week 2020

10th Week Map



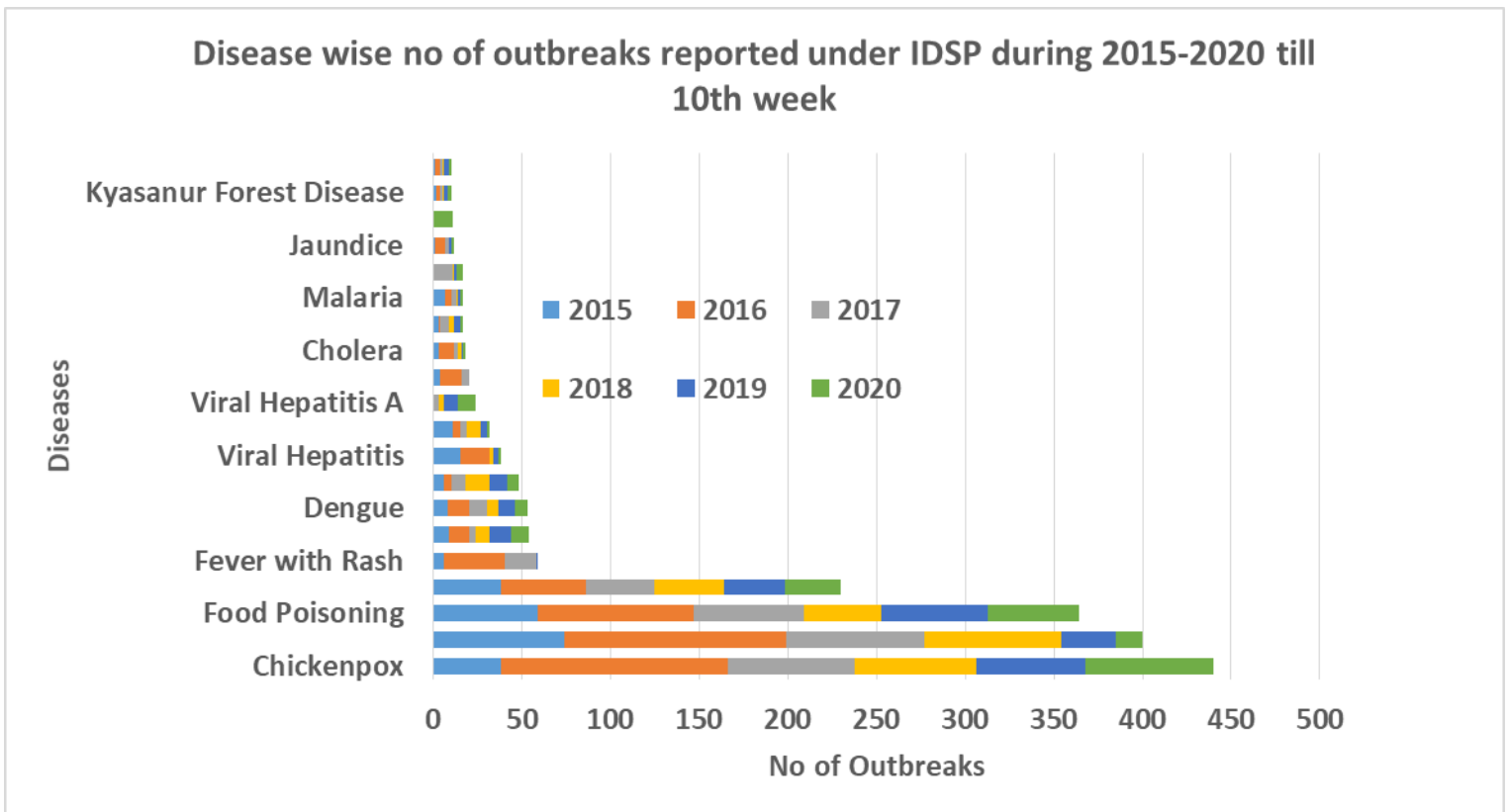
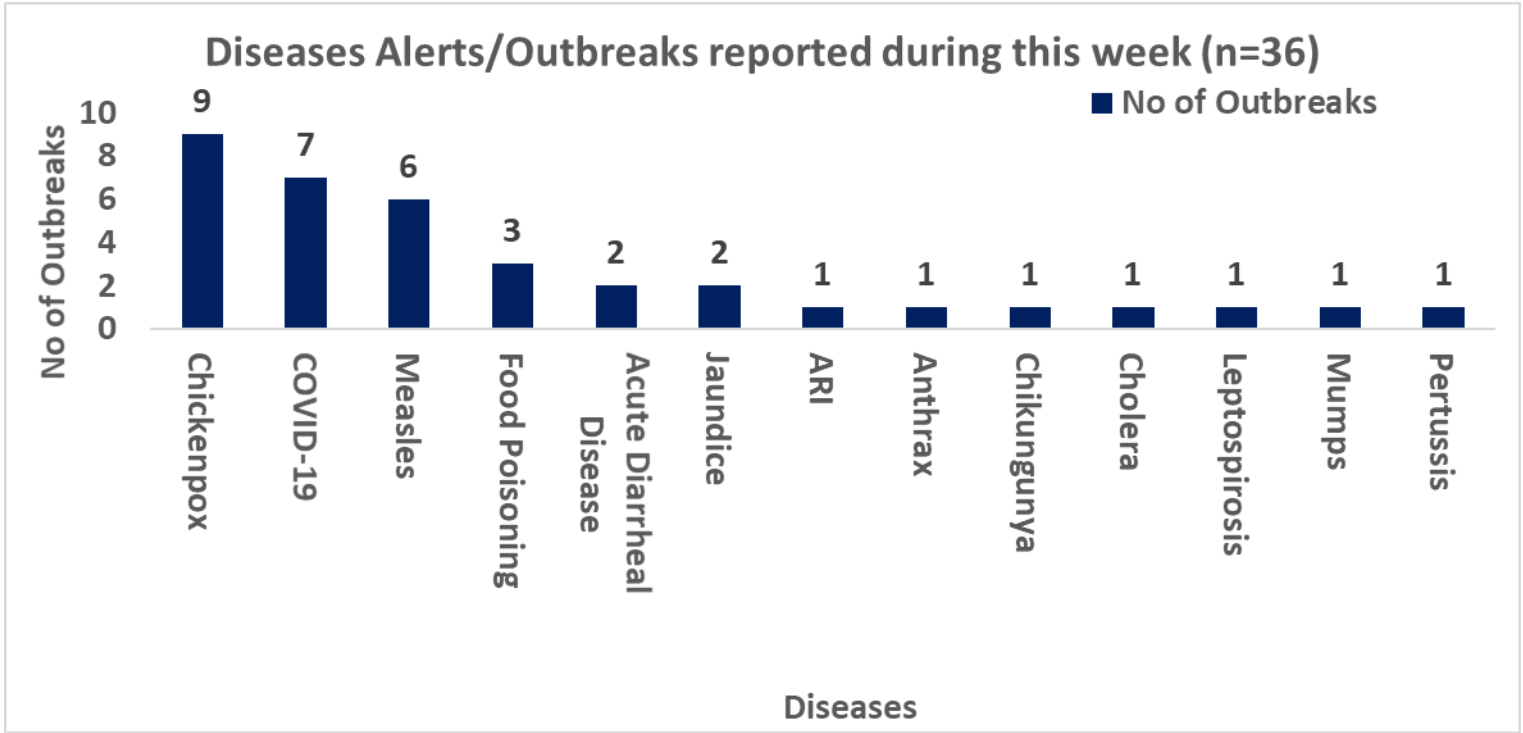
Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	27
No. of States/UT's Submitted 'NIL' outbreak report	10

INTEGRATED DISEASE SURVEILLANCE PROGRAMME
NATIONAL CENTRE FOR DISEASE CONTROL

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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/KRG/2020/10/0210	Assam	Karimganj	Suspected Measles	05	00	05-03-20	06-03-20	Under Surveillance	Cases reported from SC Lamar Bahadupur Medha, BPHC Girishganj. District RRT investigated the outbreak. House to house survey conducted. Throat swab and serum samples collected and result awaited. All cases treated. Health education given.
BH/BUX/2020/10/0211	Bihar	Buxar	Acute Diarrhoeal Disease	50	00	03-03-20	07-03-20	Under Surveillance	Cases reported from Village Ariyaon, PHC/Block Dumraon. District RRT investigated the outbreak. House to house survey conducted. Cases presented with pain abdomen and loose stools. Cases were distributed among men and women. All cases treated. Lime bleaching powder sprayed in the affected area. Health education given.
BH/PAC/2020/10/0212	Bihar	West Champaran (Bettiah)	Suspected Measles	23	00	06-02-20	03-03-20	Under Surveillance	Cases reported from Nautan, HSC Pathak jee ke Bazar, Pakariya Malahi Ward No 09 & 13, Gamhariya Ward No 12, Sekhaun and Ward No 5 Mahadalit Tola, PHC Nautan and Maintand. District RRT investigated the outbreak. Active case search conducted. Cases presented with fever and rashes, the cases belonged to lower socio economic families and poor hygienic practices were observed. A total of 15 blood samples collected and sent to Microbiology Department Lab PMCH Patna, and result awaited. All cases treated. Health education given.
CG/RGR/2020/10/0213	Chhattisgarh	Raigarh	Chickenpox	11	00	01-03-20	03-03-20	Under Surveillance	Cases reported from Village Bade Dumarpali, SHC Pamgarh, CHC Chaple. District RRT investigated the outbreak. Active case search conducted. All cases treated. Health camp organized in the affected area. Health education given.

DD/DMN/2020/10/0214	Daman and Diu	Daman	Acute Diarrheal Disease	14	00	04-03-20	04-03-20	Under Control	Cases reported from Aashramshala, Bhimpore. District RRT investigated the outbreak. House to house survey conducted. Cases presented with loose stools and vomiting after consuming fermented stale food provided as a regular meal in Aashramshala. Lab samples collected and result awaited. All cases treated. Health education given.
HR/MWT/2020/10/0215	Haryana	Nuh	Suspected Pertussis	12	00	04-03-20	11-03-20	Under Surveillance	Cases reported from Village Bond and Sirdhrawat, SC/PHC FP Jhirka. District RRT investigated the outbreak. Active case search conducted. Cases presented with running nose. Fever and whooping cough. Immunization status was noted to be partial and incomplete. A total of 11 throat swab & blood samples collected and sent to Mahrshi Balmiki Hospital Delhi, result awaited. All cases treated. Special immunization camp conducted in the affected area. Health education given.
HR/MWT/2020/10/0216	Haryana	Nuh	Chickenpox	05	00	03-03-20	09-03-20	Under Surveillance	Cases reported from Village/SC Nahida, PHC Punhana. District RRT investigated the outbreak. Active case search conducted. Cases presented with fever with rash. All cases treated. Health education given.
JH/DEO/2020/10/0217	Jharkhand	Deoghar	Measles	01	00	02-03-20	04-03-20	Under Surveillance	Case reported from Kasturba Balika Vidyalaya Sarwan, Deoghar. District RRT investigated the outbreak. Case was a 13y/F presented with fever, running nose and rash. The case was immunized against Measles. Blood samples collected and sent to RIMS Ranchi, result awaited. Case isolated and treated. Vitamin A given. Health education given.
KN/DHA/2020/10/0218	Karnataka	Dharwad	Suspected Measles	04	00	06-03-20	06-03-20	Under Surveillance	Cases reported from Village Kumreshwara Nagar, UPHC Dharwad, Taluk Dharwad. District RRT investigated the outbreak. Active case search conducted. Cases presented with fever with rash. All cases treated. Vitamin A given in the affected area. Health education given.

KN/DHA/2020/10/0219	Karnataka	Dharwad	Chickenpox	05	00	04-03-20	04-03-20	Under Control	Cases reported from Village Lakmapur, PHC-U Betageri, Taluk Dharwad. District RRT investigated the outbreak. Active case search conducted. Cases presented with fever with rashes on the face, trunk and extremities. All cases treated. Health education given.
KN/RCR/2020/10/0220	Karnataka	Raichur	Chikungunya	08	00	02-03-20	02-03-20	Under Control	Cases reported from Village Hire Bergi, SC/PHC Turvihah, Block Sindhanur. District RRT investigated the outbreak. State and District NVBDCP officials were informed. House to House survey conducted. 08 blood serum samples collected and sent to DSL, Raipur, result 01 sample positive for Chikungunya. All cases treated. Fogging done. Health education given on vector borne diseases.
KL/PTH/2020/10/0221	Kerala	Pathanamthitta	COVID19	05	00	08-03-20	08-03-20	Under Surveillance	Cases reported from Village Ranni Pazhavangadi, HSC Karikulam, PHC Ranni Pazhavangadi, Block Vechoochira. District RRT investigated the outbreak. House to house survey conducted by 07 field teams under the guidance of District Collector. A 03 membered family traveled to Italy and arrived in Kerala on 29-03-2020 and did not report to the Health authorities. They presented with fever and cough. Two close relatives of the family who reside nearby also developed similar symptoms after visiting the family. A total of 05 throat swab samples collected and result COVID19 positive. All cases treated. Primary and secondary contacts isolated for 28 days. All mass gatherings were called off and schools were closed for 03 days. Health education given.
OR/JAJ/2020/10/0222	Odisha	Jajpur	Chickenpox	12	00	01-03-20	04-03-20	Under Control	Cases reported from Village Jenapur, SC Jenapur, PHC N- Jenapur, Block Dharmasala. District RRT investigated the outbreak. Active case search done. The index case had attended school after onset of illness which may have led to the spread of infection. All cases treated. Health education given.

OR/KPT/2020/10/0223	Odisha	Koraput	Suspected Anthrax	02	00	03-03-20	04-03-20	Under Control	Cases reported from Village Rupuguda, GP/SC Mathapada, CHC/Block Boipariguda. District RRT Investigated the outbreak. Active case search conducted. One ox in the village had expired; those villagers who handled and flayed the dead ox developed signs of cutaneous anthrax. The cases were among individuals in the age group 50-60 years. A total of 02 pus and 03 water samples collected and sent to DPHL, result awaited. All cases treated. Health education given on handling and disposal of dead animals. Instruction given to vaccinate domestic animals bi-annually.
OR/CUT/2020/10/0224	Odisha	Cuttak	Jaundice	08	00	02-03-20	03-03-20	Under Control	Cases reported from Sikharpur Tala Sahi, Block CMC Cuttak Ward No 46. District RRT investigated the outbreak. House to house survey conducted. Contamination of water due to leakage of pipeline during works of JICA was noted. A total of 03 water samples collected and sent to SBPL, result awaited. A total of 05 blood samples collected and sent to Dept of Microbiology, result awaited. All cases treated. Information shared with Engineer PHD for repairing of supply pipeline and supply of alternate water tanker. Health education given.
OR/MBJ/2020/10/0225	Odisha	Mayurbhanj	Food Poisoning	11	00	01-03-20	02-03-20	Under Control	Cases reported from Village/SC Digal Astia, CHC Kuliana. District RRT investigated the outbreak. House to house survey conducted. Cases presented with pain abdomen and loose stools after consuming food in a social gathering. A total of 04 water and 03 rectal swab samples collected and result awaited. All cases treated. Health education given.
OR/KPT/2020/10/0226	Odisha	Koraput	Food Poisoning	07	00	11-03-20	12-03-20	Under Control	Cases reported from Village Dumdumiguda, GP Chandrapada, CHC Boipariguda. District RRT investigated the outbreak. House to house survey conducted. Cases presented with vomiting after consuming local seeds (Saheb Simba). All cases treated. Health education given on hand washing, personal hygiene and the ill effects of consuming the seeds were explained to parents.

PB/SAS/2020/10/0227	Punjab	SAS Nagar	Chickenpox	13	00	11-03-20	12-03-20	Under Surveillance	Cases reported from Slum area Baironpur, SHC Bhagomajra. District RRT investigated the outbreak. Active case search conducted. The cases were between the age group 4 and 14 years. All cases treated. Health education given on personal hygiene. School staff and other students sensitized about chickenpox.
DL/-/2020/10/0228	Delhi	Delhi	COVID-19	03	00	08-03-20	08-03-20	Under Surveillance	Cases reported from Delhi. District RRT and investigated the outbreak under the guidance of District Collectors. Active case search conducted by field teams. The 03 cases tested positive for COVID-19 by RT-PCR. All cases isolated and treated. Primary and secondary contacts traced and high risk contacts tested for COVID-19. Health education given.
HR/-/2020/10/0229	Haryana	Haryana	COVID-19	14	00	08-03-20	08-03-20	Under Surveillance	Cases reported from Harayana. District RRT and investigated the outbreak under the guidance of District Collectors. Active case search conducted by field teams The 14 cases tested positive for COVID-19 by RT-PCR. All cases isolated and treated. Primary and secondary contacts traced and high risk contacts tested for COVID-19. Health education given.
LDK/-/2020/10/0230	Ladakh	Ladakh	COVID-19	02	00	08-03-20	08-03-20	Under Surveillance	Cases reported from Ladakh. District RRT and investigated the outbreak under the guidance of District Collectors. Active case search conducted by field teams The 02 cases tested positive for COVID-19 by RT-PCR. All cases isolated and treated. Primary and secondary contacts traced and high risk contacts tested for COVID-19. Health education given.
RJ/-/2020/10/0231	Rajasthan	Rajasthan	COVID-19	02	00	08-03-20	08-03-20	Under Surveillance	Cases reported from Rajasthan. District RRT and investigated the outbreak under the guidance of District Collectors. Active case search conducted by field teams The 02 cases tested positive for COVID-19 by RT-PCR. All cases isolated and treated. Primary and secondary contacts traced and high risk contacts tested for COVID-19. Health education given.

TN/-/2020/10/0232	Tamil Nadu	Tamil Nadu	COVID-19	01	00	08-03-20	08-03-20	Under Surveillance	Cases reported from Tamil Nadu. District RRT and investigated the outbreak under the guidance of District Collectors. Active case search conducted by field teams The 01 cases tested positive for COVID-19 by RT-PCR. All cases isolated and treated. Primary and secondary contacts traced and high risk contacts tested for COVID-19. Health education given.
TL/-/2020/10/0233	Telangana	Telangana	COVID-19	01	00	08-03-20	08-03-20	Under Surveillance	Cases reported from Telanga. District RRT and investigated the outbreak under the guidance of District Collectors. Active case search conducted by field teams The 01 cases tested positive for COVID-19 by RT-PCR. All cases treated in isolation facility. Primary and secondary contacts traced and high risk contacts tested for COVID-19. Health education given.
UP/-/2020/10/0234	Uttar Pradesh	Uttar Pradesh	COVID-19	08	00	08-03-20	08-03-20	Under Surveillance	Cases reported from Uttar Pradesh. District RRT and investigated the outbreak under the guidance of District Collectors. Active case search conducted by field teams The 08 cases tested positive for COVID-19 by RT-PCR. All cases isolated and treated.. Primary and secondary contacts traced and high risk contacts tested for COVID-19. 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 Outbreak	Current Status	Comments/ Action Taken
AS/DAR/2020/10/0235	Assam	Darrang (Mangaldoi)	Chickenpox	04	00	29-02-20	Under Surveillance	Cases reported from Village Lozora, SC Japmarabari, BPHC Patharighat. District RRT investigated the outbreak. Active case search conducted. Cases presented with fever with maculopapularvesicular rash and cough. The cases were not vaccinated against Chickenpox. Cases belonged to families with low socio economic status. All cases treated. Health education given.

BH/MBN/2020/10/0236	Bihar	Madhubani	Chickenpox	20	00	03-01-20	Under Surveillance	Cases reported from Village Andheri, HSC Damodarpur, PHC Benipatti. District RRT investigated the outbreak. Active case search conducted. Cases presented with fever with vesicular rash. Cases ranged between 2-35 years old age. All cases treated. Vitamin A given to all susceptible children in the affected area. Health education given.
BH/MBN/2020/10/0237	Bihar	Madhubani	Chickenpox	20	00	26-01-20	Under Surveillance	Cases reported from Village/HSC Pirokhar, PHC Madhwapur. District RRT investigated the outbreak. Active case search conducted. Cases presented with fever with rash. Cases ranged between 2-29 years old age. All cases treated. Vitamin A given to susceptible children in the affected area. Health education given.
DL/DLT/2020/10/0238	Delhi	South West	Suspected Measles	10	00	23-02-20	Under Surveillance	Cases reported from Hanuman Camp, R,K, Puram, Sec-02. District RRT investigated the outbreak. Active case search conducted. Lab samples collected and sent to NCDC Delhi, result awaited. All cases treated. Health education given.
JK/KWR/2020/10/0239	Jammu and Kashmir	Kupwara	Acute Respiratory Infection (ARI)	41	00	28-02-20	Under Surveillance	Cases reported from Shartgund Bala, Langate. District RRT investigated the outbreak. Active case search done. A total of 02 throat swab samples collected and sent to Govt. Medical College Srinagar, result awaited. Single water samples collected and sent to DPHL Kupwara, result awaited. All cases treated. Health education given.
KL/ERN/2020/10/0240	Kerala	Ernakulam	Cholera	01	00	21-02-20	Under Surveillance	Case reported from Village/PHC Valakam, Block Pandapilly. District RRT investigated the outbreak. House to house survey conducted. The case was a 28y/M who resides in Bangalore. Case presented with pain abdomen, loose stools and vomiting. A single stool sample collected and sent to PH Lab Ernakulam, showed growth of V. cholera . All cases treated. Prophylaxis given to all close contacts. Super chlorination conducted in the affected area. Health education given.
MH/AGB/2020/10/0241	Maharashtra	Aurangabad	Leptospirosis	01	01	19-02-20	Under Surveillance	Case reported from Village Tidka, SC Nandgaon, PHC Banoti, Block Soegaon. District RRT investigated the outbreak. State and District NVBDCP officials informed. House to house survey conducted. The deceased presented with fever, pain abdomen, headache and vomiting. Case was residing in a poor cleanliness environment. A total of 03 serum samples collected and tested was the deceased sample was found to be positive for Leptospirosis by IgM ELISA. All cases treated. Health education given.

MH/BNR/2020/10/0242	Maharashtra	Bhandara	Food Poisoning	95	00	26-02-20	Under Surveillance	Cases reported from Village Zarap, SC Murmadi, PHC Murmadi, Block Lakhani. District RRT investigated the outbreak. Active case search conducted. Cases presented with vomiting, nausea and pain abdomen after consuming food in a social gathering. A total of 03 water samples collected and sent to DPHL Bhandara and 03 food samples sent to RPHL Nagpur, result awaited. All cases treated. Health camp organized in the affected area. Chlorination of water sources done. Health education given.
MH/YVT/2020/10/0243	Maharashtra	Yavatmal	Mumps	28	00	27-02-20	Under Surveillance	Cases reported from Ralegaon. District RRT investigated the outbreak. Active case search conducted. A total of 05 blood serum samples collected and sent to NIV Pune, result awaited. All cases isolated and treated. Health education given.
OR/MBJ/2020/10/0244	Odisha	Mayurbhanj	Jaundice	09	00	20-02-20	Under Control	Cases reported from Village Nuasahi, SC Nagapal, CHC Pur. District RRT investigated the outbreak. House to house survey conducted. All cases gave history of consumption of food in a social gathering. A total of 05 water and 03 blood samples collected and result awaited. All cases treated. Halazone tablets distributed in the affected area. Health education given.
OR/GJM/2020/10/0245	Odisha	Ganjam	Chickenpox	18	00	15-02-20	Under Surveillance	Cases reported from Village Nerkaguda, GP Lulla, SC Lulla, CHC/Block Dasamantapur. District RRT investigated the outbreak. Active case search conducted. The affected ranged between 6 and 55 years. A total of 07 blood samples collected and sent to DPHL, result awaited. All cases treated. Health education given on hygiene and prevention and control of Chickenpox.

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, BlockPeriya. 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 5th 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, BlockChunakara. 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.