

WEEKLY OUTBREAK REPORT

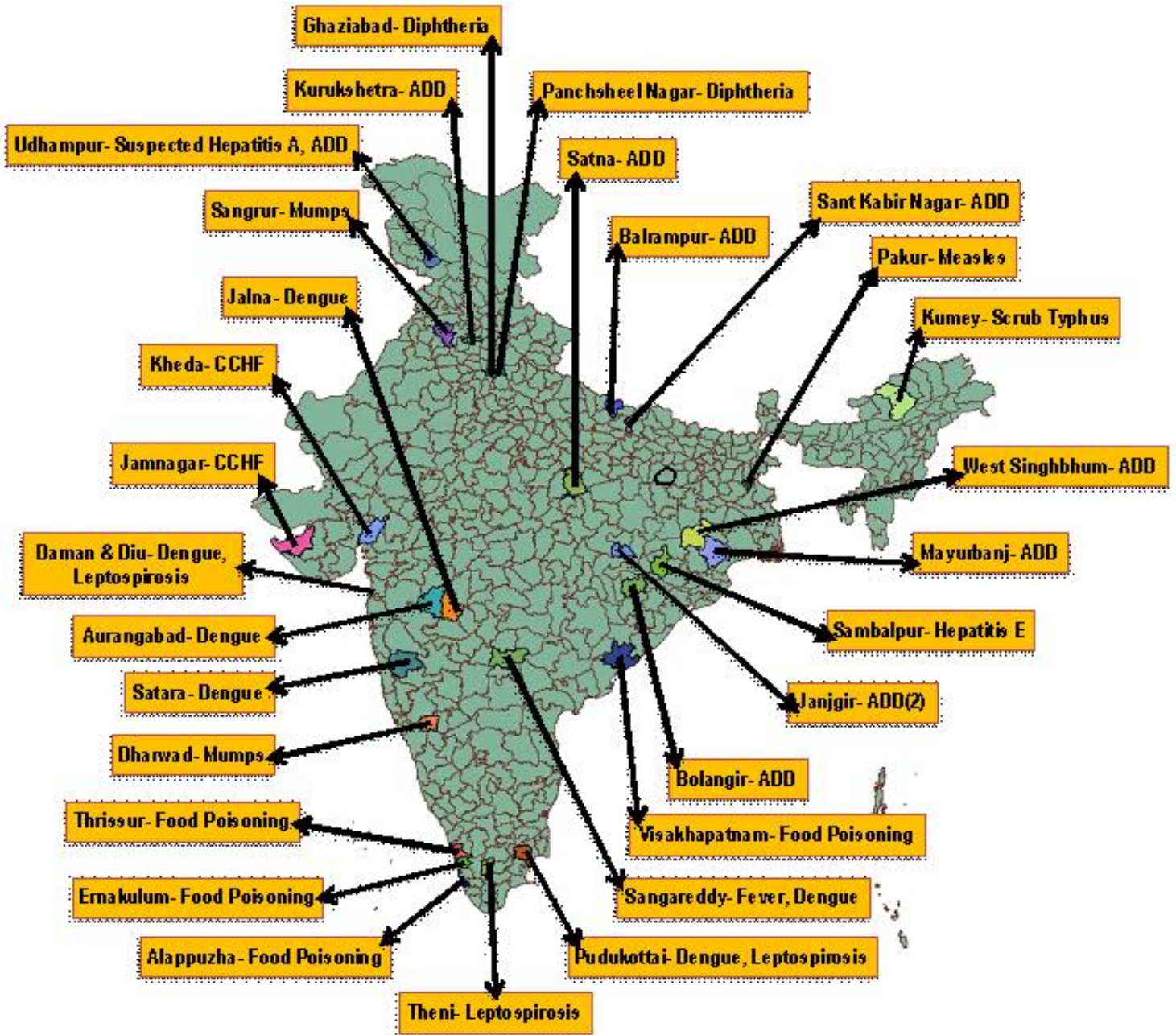
Disease Alerts/Outbreaks reported and responded to by States/UTs through Integrated Disease Surveillance Program (IDSP)

(16th September to 22nd September 2019)



38th Week

District wise disease alerts/outbreaks reported in the 38th week 2019
38th Week Map

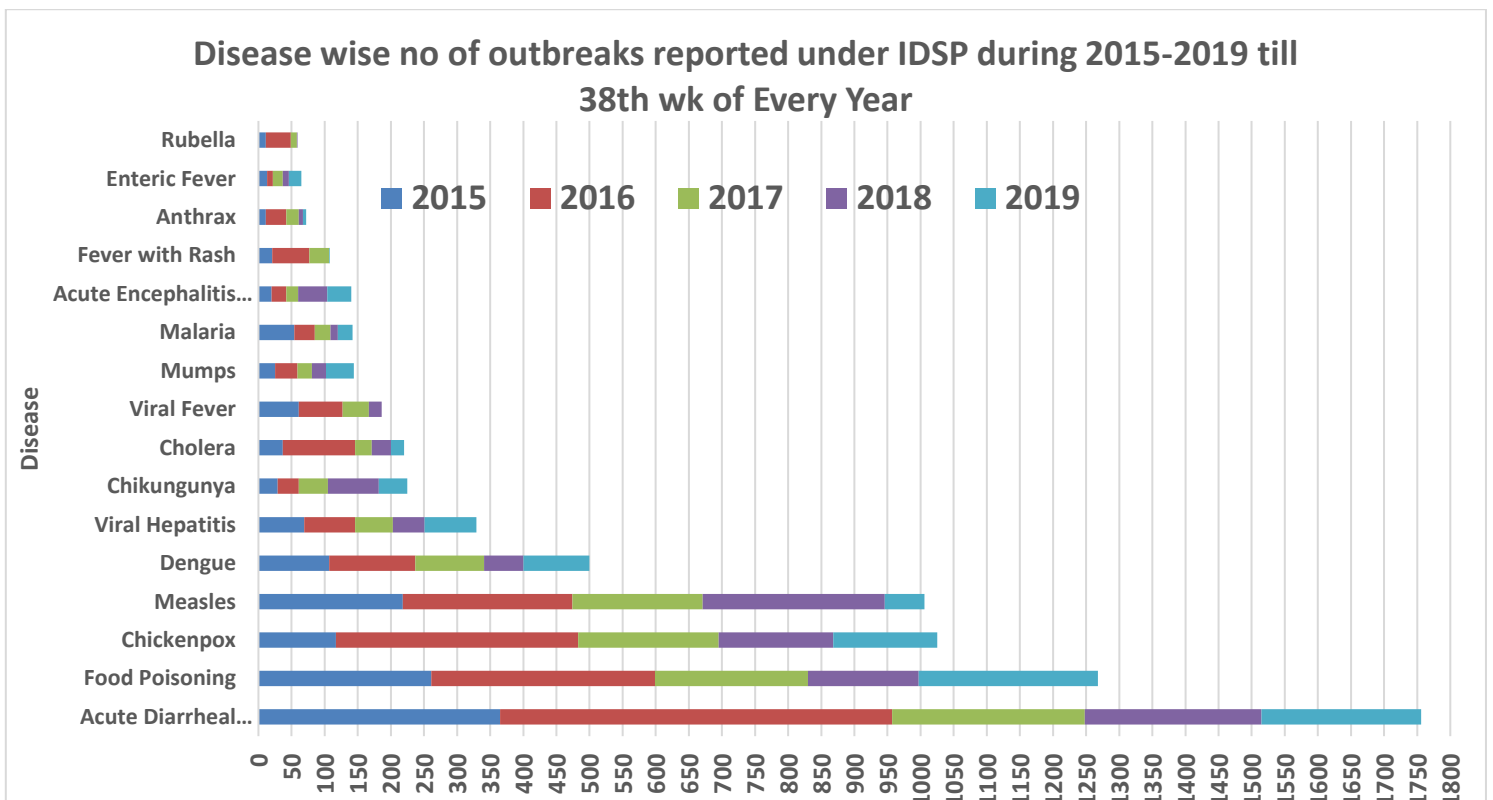
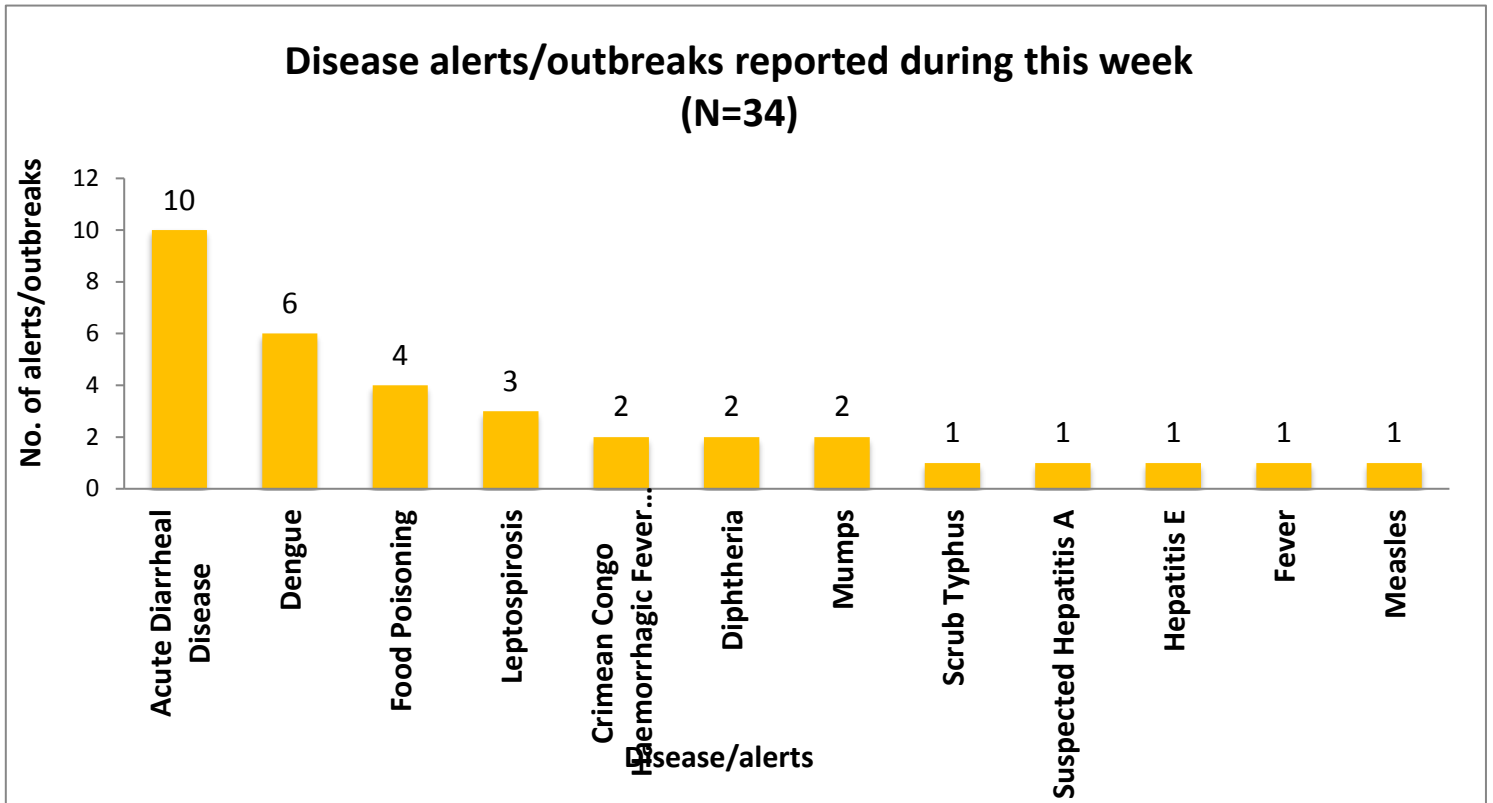


Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	30
No. of States/UT's Submitted 'NIL' outbreak report	07

INTEGRATED DISEASE SURVEILLANCE PROGRAMME
NATIONAL CENTRE FOR DISEASE CONTROL

22 Sharnath Marg, Civil Lines, Delhi-110054
Tel No. 23913148, Fax No. 23922677; www.idsp.nic.in



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/2019/38/1201	Andhra Pradesh	Visakhapatnam	Food Poisoning	70	00	20-09-19	21-09-19	Under Control	Cases reported from Chaitanya Junior College Hostel, Mytri campus, Village Kommadi. District RRT investigated the outbreak. Students complained of poor sanitation and hygiene in the campus. A total of 26 water samples collected from the site and sent to the Regional Public Health Laboratory, Visakhapatnam for analysis; result awaited. All cases were treated symptomatically. Health education given on food, water sanitation and hygiene.
AR/KGK/2019/38/1202	Arunachal Pradesh	Kumey	Scrub Typhus?	10	03	15-09-19	17-09-19	Under Control	Cases reported from Village Parsi Parlo, CHC Koloriang, Block Koloriang, Kurung. District RRT investigated the outbreak. Most affected cases were children, residing in jungle area and with unhygienic lifestyle. The deceased were in the age group 1-6 years. A total of 05 blood samples were collected and tested at DPHL, TRIHMS; 04 found Equivocal for Scrub typhus (IgM ELISA). All cases were treated symptomatically. Health education given.
CT/JAN/2019/38/1203	Chhattisgarh	Janjgir	Acute Diarrheal Disease	23	00	15-09-19	19-09-19	Under Control	Cases reported from Baikunthpara W.No. 11& 12, Village Tamar, CHC Sakti, PHC Portha, Block Sakti. District RRT investigated the outbreak. House to house survey done. The probable source was contaminated bore hand pump and improper drainage system in the affected area. All cases were treated symptomatically. ORS and chlorine tablets distributed. Health education given.
CT/JAN/2019/38/1204	Chhattisgarh	Janjgir	Acute Diarrheal Disease	11	00	16-09-19	19-09-19	Under Control	Cases reported from Village Jata,, SHC Kamrid, PHC Pahariya, Block Baloda. District RRT investigated the outbreak. House to house survey done. The probable source was contaminated bore hand pump and improper drainage system in the affected area. All cases were treated symptomatically. ORS and chlorine tablets distributed. Health education given.

DD/DIU/2019/38/1205	Daman & Diu	Daman & Diu	Dengue	107	02	20-09-19	26-09-19	Under Surveillance	Cases reported from urban area of Dabhel, Daman. District RRT investigated the outbreak. State and District NVBDCP officials were informed. House to house survey done. Out of 2129 serum samples collected and tested at DPHL Daman, 731 samples were found positive for Dengue (IgM ELISA). Two death occurred in 20y/M and 31y/M. Fogging and anti-larval measures were undertaken. All cases were treated symptomatically. Health education given.
GJ/KHD/2019/38/1206	Gujarat	Kheda	CCHF	01	01	19-09-19	19-09-19	Under Surveillance	Case reported from Area Bangalow Sim, Village Lalmandava, SC Lalmandava, PHC Nirmali, Block Kapadwanj. District RRT investigated the outbreak. The deceased was a 55 year old male. A single sample of serum, EDTA blood and urine collected and tested at NIV Pune was positive for CCHFV by Real Time RT PCR. Close contacts kept under observation. Delta Methrin 1.5% spraying in cattle shed done by Animal Husbandry Department. Health education given.
HR/KUK/2019/38/1207	Haryana	Kurukshetra	Acute Diarrheal Disease	28	00	15-09-19	24-09-19	Under Surveillance	Cases reported from Anaj Mandi, Thanesar Town. District RRT investigated the outbreak. Cases presented with loose stools, vomiting and weakness. A total of 03 water leakages identified in the affected area. A total of 10 water samples collected sent to PH Lab Kurukshetra and 05 blood samples and stool samples collected and sent to State Bacteriological Karnal; result awaited. All cases were treated symptomatically. ORS and halogen tablets distributed. Repairing of water pipeline and arrangements for super chlorination of water has been carried out. Health education given on hand washing, hygiene and safe drinking water.

JK/UDP/2019/38/1208	Jammu & Kashmir	Udhampur	Hepatitis?	26	00	18-09-19	19-09-19	Under Control	Cases reported from Village Kud and Dogra, PHC Kud, Block Chenani. District RRT investigated the outbreak. Cases presented with fever, nausea, loss of appetite, yellowish discoloration of eyes and weakness. A total of 02 blood samples collected and tested at District Udhampur Hospital were negative for Typhoid by Widal. A total of 07 blood samples collected and 07 water samples were collected and sent to Department of Microbiology Govt. Medical College, Jammu; 07 blood samples were negative for Hepatitis E and 07 water samples were nonpotable. All cases were treated symptomatically. Chlorine tables distributed. Health education given.
JH/WSI/2019/38/1209	Jharkhand	West Singhbhum	Acute Diarrheal Disease	11	00	14-09-19	16-09-19	Under Control	Cases reported from Village Hijiya, HSC Baipee, CHC CKP, West Singhbhum. District RRT investigated the outbreak. Active surveillance done. Cases presented with loose stools and vomiting. A total of 04 stool samples collected and tested at DPHL, West Singhbhum; Salmonella isolated in 3 stool samples. All cases were treated symptomatically. Health education given on hygiene and sanitation measures.
KL/ALP/2019/38/1210	Kerala	Alappuzha	Food Poisoning	19	00	16-09-19	18-09-19	Under Control	Cases reported from Village/HSC/PHC Perumbalam, Block Arookutty. District RRT investigated the outbreak. Cases presented with vomiting, pain abdomen and diarrhea. Cases consumed food in a social ceremony. Stool, food and water samples collected were negative for enteropathogens. All cases were treated symptomatically. Water sources were super chlorinated. Health education given on personal hygiene and sanitation.
KL/ERN/2019/38/1211	Kerala	Ernakulum	Food Poisoning	27	00	19-09-19	23-09-19	Under Control	Cases reported from Village Mulanthuruthy, PHC Arakunam, Block Keechery. District RRT investigated the outbreak. Cases presented with pain abdomen, vomiting and loose stools. A total of 02 well water samples collected and sent to RAL Lab Ernakulum; result awaited. All cases were treated symptomatically. Health education given.

OR/BAG/2019/38/1212	Odisha	Balangir	Acute Diarrheal Disease	13	00	19-09-19	21-09-19	Under Control	Cases reported from Chhemtala, Jamgaon Bolagir. District RRT investigated the outbreak. Cases presented with loose stools. A total of 03 tube well water samples collected and sent to DPHL, Balangir; 01 was not potable. All cases were treated symptomatically. Halogen tablets distributed. Health education given.
OR/SBP/2019/38/1213	Odisha	Sambalpur	Hepatitis E	09	00	21-09-19	23-09-19	Under Control	Cases reported from Village Badasinhari, SC Barahmpura, UPHC Chaurpur, SMC area, Sambalpur. District RRT investigated the outbreak. A total of 06 blood samples collected and tested at DPHL; all were positive for Hepatitis E. All cases were treated symptomatically. PHE Dept chlorinated water sources in the affected area. Health education given.
PB/SUR/2019/38/1214	Punjab	Sangrur	Mumps	11	00	23-09-19	23-09-19	Under Control	Cases reported from Tibbi Basti Sunam. District RRT investigated the outbreak. Cases presented with fever associated with swelling and pain behind ears. A total of 07 samples were collected and tested at DPHL, Sangrur; 06 were positive for Mumps by IgM ELISA. All cases were treated symptomatically. Health education.
TN/PUD/2019/38/1215	Tamil Nadu	Pudukottai	Dengue	20	00	16-09-19	16-09-19	Under Control	Cases reported from Village/HSC/PHC Kandiyatham, PHC Koppanapatti, Block Ponnamaravathy. District RRT investigated the outbreak. State and District NVBDCP officials were informed. A total of 05 water samples and 05 serum samples collected and tested at DPHL Pudukottai; 01 sample positive for Dengue by IgM ELISA and 05 water samples not potable. Medical camp conducted in the affected area. Fogging done. Overhead tanks cleaned and chlorination of water done. All cases treated. 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
CT/BRR/2019/38/1216	Chhattisgarh	Balrampur	Acute Diarrheal Disease	32	04	02-09-19	Under Control	Cases reported from different Villages Tungwa, Kari Majhawli and Ganina Simariya Para, SC Kogwar, PHC Balangi and Rangunathnagar, CHC Wadrafnagar. All cases were treated symptomatically. Health education given.
DD/DIU/2019/38/1217	Daman And Diu	Daman And Diu	Leptospirosis	03	02	20-08-19	Under Surveillance	Cases reported from Village Deva Pradi, Moti Daman and Dalwada, Nani Daman. District RRT investigated the outbreak. House to House survey done. Out of 114 serum samples collected and sent o DPHL Daman, 7 samples were positive for Leptospirosis (IgM ELISA). Two death occurred in 50y/M and 22y/M. Health education given.
GJ/JNR/2019/38/1218	Gujarat	Jamnagar	CCHF	02	00	02-09-19	Under Control	Cases reported from UPHC Nilkanthnagar area. District RRT investigated the outbreak. Cases have history of contact with a CCHF cases. The affected is a health care provider and the other male is the sibling of a case who is suspected to have died due to CCHF. Samples collected and tested at NIV,Pune were positive for CCHF. Cases were treated symptomatically. Close contacts kept under observation. Delta Methrin 1.5% spraying in cattle shed done by Animal Husbandry Department. Health education given.
JH/PAK/2019/38/1219	Jharkhand	Pakur	Measles	05	00	28-08-19	Under Control	Cases reported from Village Bara Pokhar HSC Anjana CHC Pakur. District RRT investigated the outbreak. A total 05 samples collected and tested at RIMS Ranchi; all samples are reactive for Measles by IgM ELISA. All cases were treated symptomatically. Health education given. Vitamin A solution given to all affected children. Health education given.
JK/UDP/2019/38/1220	Jammu And Kashmir	Udhampur	Acute Diarrheal Disease	37	00	01-09-19	Under Control	Cases reported from Sethi, SC Matloa, PHC Gharrian, Block Chenani. District RRT investigated the outbreak. Cases presented with fever, nausea and pain abdomen. 1 water sample was collected and tested at Department of Microbiology Govt. Medical College, Jammu and found unsatisfactory for drinking purpose. All cases were treated symptomatically. Chlorine tablets distributed. Health education given.

KL/TRC/2019/38/1221	Kerala	Thrissur	Food Poisoning	90	00	12-09-19	Under Control	Cases reported from Village/HSC Venganallur, PHC Thonnurkara, Block Thiruvilwamala. District RRT investigated the outbreak. Cases presented with pain abdomen, vomiting and loose stools. Food and water samples collected and sent to Microbiology MCH; result awaited. All cases were treated symptomatically. Water sources were super chlorinated. Health education given.
KN/DHA/2019/38/1222	Karnataka	Dharwad	Mumps	08	00	14-09-19	Under Control	Cases reported from SC Kanavihonnapur, PHC Hebballi, Taluk Dharwad. District RRT investigated the outbreak. Active search done. Active case search done. Cases presented with fever and swelling of parotid glands. A single serum sample collected and tested at SIMS, Shivamogga found positive for Mumps by IgM ELISA. All cases were treated symptomatically. Health camp conducted in the affected area. Health education given.
MP/SNA/2019/38/1223	Madhya Pradesh	Satna	Acute Diarrheal Disease	13	02	07-09-19	Under Control	Cases reported from Nagendranagar (shyamnagar). District RRT investigated the outbreak. House to house survey done. Cases presented with loose stools, vomiting and pain abdomen. The deceased were 25y/F and 16y/F. A total of two stool samples collected for culture sensitivity showed E.coli growth. Chlorination of water done. All cases were treated symptomatically. Health education given.
MH/AGB/2019/38/1224	Maharashtra	Aurangabad	Dengue	67	03	12-09-19	Under Control	Cases reported from Village Wadala, SC Relgaon, PGC Amthana, Block Sillod. District RRT investigated the outbreak. State and District NVBDCP officials were informed. House to house survey done. A total of 67 Blood samples collected for Malaria, and 46 serum samples collect for Dengue and tested at GMC Aurangabad; 11 were positive for Dengue by Ig M ELISA. All cases were treated symptomatically. Entomological survey done in the affected area (HI-9.36% and BI-11.48%, Ades Density- 2.4%). Fogging done. Health education given.
MH/JLN/2019/38/1225	Maharashtra	Jalna	Dengue	09	01	06-09-19	Under Control	Cases reported from PHC Karla, Block Jalna. District RRT investigated the outbreak. State and District NVBDCP officials were informed. House to house survey conducted. A total of 09 samples were collected and tested at GMC, Aurangabad; 02 were positive for Dengue by IgM. The deceased was a 69 year old female. Fogging done. All cases were treated symptomatically. Health education given.

MH/STA/2019/38/1226	Maharashtra	Satara	Dengue	26	00	27-08-19	Under Control	Cases reported from Village/SC Nidhal, PHC Pusegaon, Block Satara. District RRT investigated the outbreak. State and District NVBDCP officials were informed. Active fever survey done. A total of 03 blood samples sent to Civil Hospital Satara and were positive for Dengue by IgM ELISA. Fogging Done. All cases were treated symptomatically. Health education given.
OR/MBJ/2019/38/1227	Odisha	Mayurbanj	Acute Diarrheal Disease	11	00	11-09-19	Under Control	Cases reported from Village Panasia, SC Khuntapur, CHC Betnoti. District RRT investigated the outbreak. Active case search done. A total of 04 rectal swab & 05 water samples collected and tested at DPHL; 02 rectal swab samples showed E.coli growth and 03 water samples were non potable. All cases were treated symptomatically. Health education given.
TN/PUD/2019/38/1228	Tamil Nadu	Pudukottai-Aranthangi	Leptospirosis	05	00	11-09-19	Under Control	Cases reported from Village Veliyathur, HSC Thatchamalli, PHC Ponbethi, Block Avudaiyarkovil. District RRT investigated the outbreak. A total of 05 samples collected and sent to DPHL, Pudukottai; 02 samples were positive for Leptospirosis by IgM ELISA. All cases were treated symptomatically. Medical camp conducted in the affected area. Health education given.
TN/THE/2019/38/1229	Tamil Nadu	Theni	Chikungunya	43	00	07-09-19	Under Control	Cases reported from Village/HSC/PHC/Karunakkumathanpatti, Block Cumbum. District RRT investigated the outbreak. State and District NVBDCP officials were informed. House to house survey done. A total of 10 samples collected and tested at DPHL Theni, 01 was positive for Chikungunya by IgM ELISA. All cases were treated symptomatically. Source reduction activity undertaken. Fogging and antilarval activities taken. Health education given.
TL/SAY/2019/38/1230	Telangana	Sangareddy	Dengue	60	00	04-09-19	Under Control	Cases reported from Anathasagar Village Anathasagar SC Mandal Kondapur, PHC Kondapur. District RRT investigated the outbreak. State and District NVBDCP officials were informed. House to House survey done. A total of 08 samples were collected and tested at IPM, Hyderabad; 05 were positive for Dengue by IgM ELISA. All cases were treated symptomatically. Medical camp conducted. Fogging done. Anti larval measures taken. Health education given.

TL/SAY/2019/38/1231	Telangana	Sangareddy	Dengue	30	00	10-09-19	Under Control	Cases reported from Beeramguda Village/SC Beeramguda, PHC Bhanoor. District RRT investigated the outbreak. State and District NVBDCP officials were informed. House to house survey conducted. A total of 07 samples collected and tested at IPM, Hyderabad; 04 samples were positive for Dengue and Chikungunya and one sample only for Dengue by IgM ELISA. All cases were treated symptomatically. Medical camp conducted in the affected area. Fogging done. Health education given.
UP/GHA/2019/38/1232	Uttar Pradesh	Ghaziabad	Diphtheria	03	00	09-09-19	Under Surveillance	Cases reported from Tronica city, Sonia vihar, Mustafabad, CHC/Block Loni. District RRT investigated the outbreak. Active case search done. All the cases were unimmunized. A total of 03 throat samples collected and tested at MVID Hospital Delhi; all were positive for diphtheria. Active case search done. DPT and TD vaccination given to all eligible children in the affected area. All cases were treated symptomatically. Health education given.
UP/GHA/2019/38/1233	Uttar Pradesh	Panchsheel Nagar	Diphtheria	02	01	09-09-19	Under Surveillance	Cases reported from Village Allabuxpur, Athsaini, Block Garh. District RRT investigated the outbreak. A total of 02 throat samples collected were positive for diphtheria. All cases were immunized against Diphtheria. Prophylactic medication given to close contacts. All cases were treated symptomatically. Health education given.
UP/SKN/2019/38/1234	Uttar Pradesh	Sant Kabir Nagar	Acute Diarrheal Disease	18	00	13-09-19	Under Surveillance	Cases reported from SC Magahar Ward- Sherpur Reharawa, Churi Phrose, UPHC Magahar, Block Khalilabad. District RRT investigated the outbreak. Active case search done. Cases presented with loose stools and dehydration. A total of 02 stool samples collected for culture and sensitivity, sent to lab- R.S. Pathology; result awaited. Water sample also sent for Lab investigation report is awaited. All cases were treated symptomatically. Chlorine tablet and ORS packets distributed in the affected area. Health education given on personal hygiene and sanitation.

FOLLOW UP OF DISEASE OUTBREAKS 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
Follow Up of 1189 of 37 th week	Arunachal Pradesh	Shi-Yomi	Acute Diarrheal Disease	125	00	13-09-19	Under Control	Cases reported from Mechuka town, Block Mechukha under, CHC Mechuka. District RRT investigated the outbreak. Outbreak was probably because of contaminated water supply and unhygienic environment. All cases were treated symptomatically. Health education given.