

WEEKLY OUTBREAK REPORT

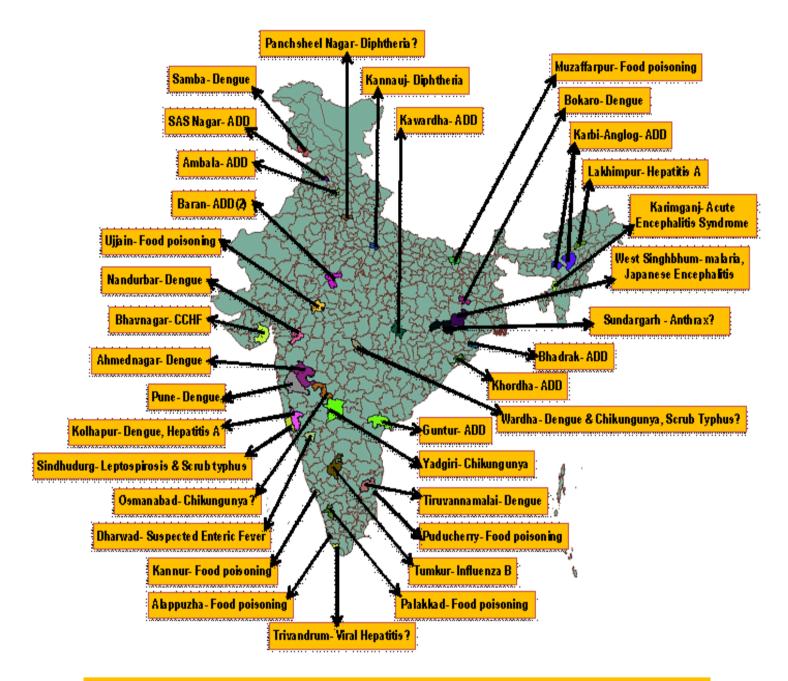
Disease Alerts/Outbreaks reported and responded to by States/UTs through

Integrated Disease Surveillance Program (IDSP)

(23rd September to 29th September 2019)

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

39th Week Map



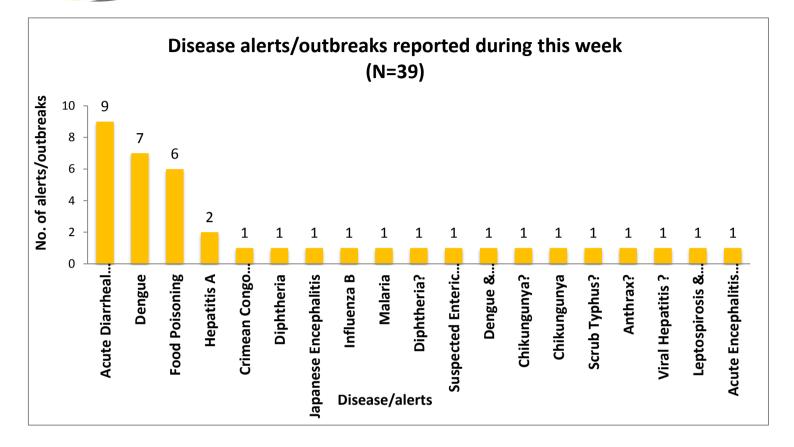
Reporting Status of States/UT's	
No. of States/UT's Submitted outbreak report (including NIL report)	30
No. of States/UT's Submitted 'NIL' outbreak report	09

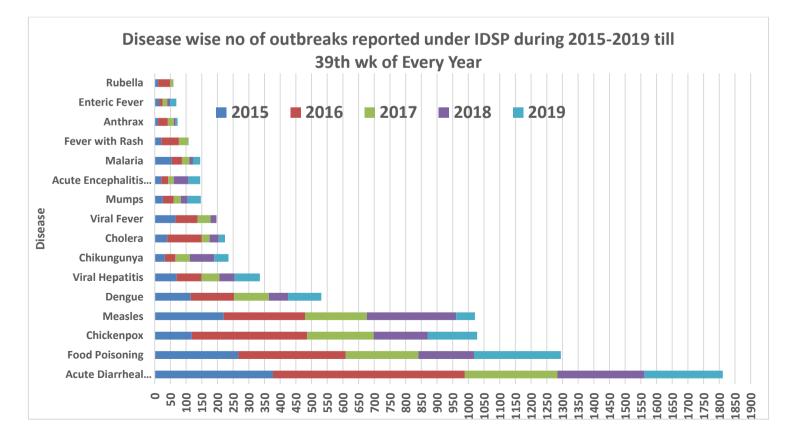
INTEGRATED DISEASE SURVEILLANCE PROGRAMME NATIONAL CENTRE FOR DISEASE CONTROL

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39th Week

39th Week Map





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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
AP/GNT/2019/39/1235	Andhra Pradesh	Guntur	Acute Diarrheal Disease	38	00	23-09-19	25-09-19	Under Control	Cases reported from Govt. Women's College & Hostel, Sambasivapet. District RRT investigated the outbreak. Cases presented symptoms of vomiting after consuming food from common source. Medical camp conducted in the affected area. Municipal Health Officer informed to take prevention and control measures. Health education given regarding personal hygiene.
AS/KRG/2019/39/1236	Assam	Karimganj	Acute Encephalitis Syndrome	01	01	23-09-19	25-09-19	Under Control	Cases reported from Laxmicharan Road,Karimganj town, Girishganj BPHC. District RRT investigated the outbreak. State and District NVBDCP officials were informed. The deceased was 72 year old presented with fever, headache and altered mental status, had associated co- morbid conditions like heart disease, diabetes and hypertension. Serum sample was collected and was positive for Japanese Encephalitis. The CSF sample was negative for Japanese Encephalitis. The latest reports of the deceased revealed patient died of bacterial meningitis. All cases were treated symptomatically. Fogging was done by NVBDCP. Health education given.
BH/MZP/2019/39/1237	Bihar	Muzaffarpur	Food Poisoning	47	00	20-09-19	25-09-19	Under Control	Cases reported from Budhanpur, HSC Bisunpur Saraiya, PHC/Block Paroo. District RRT investigated the outbreak. Cases presented with loose stools and vomiting after consuming food in a religious ceremony; cases belonged to low socio- economic status. Poor sanitary conditions were observed. All cases were treated symptomatically. Health education given.
CT/KAW/2019/39/1238	Chhattisgarh	Kawardha	Acute Diarrheal Disease	06	00	23-09-19	27-09-19	Under Control	Cases reported from Village Sutiya School para, PHC Rengakhar, Block Bodla. District RRT investigated the outbreak. Water chlorination done. All cases were treated symptomatically. Health education given.

GJ/BVN/2019/39/1239	Gujarat	Bhavnagar	Crimean Congo Hemorrhagic Fever	01	00	22-09-19	22-09-19	Under Control	Case reported from Village Datretiya, SC Malapara, PHC Patna, Block Vallabhipur. District RRT investigated the outbreak. Case presented with high grade fever and headache, domestic animal and castles was observed in the household. A total of 05 serum samples collected and tested at NIV Pune; 01 was positive for CCHF by RT PCR. Case was treated symptomatically. Tick control measures in animals was done by Animal husbandry department. Health education given.
HR/AMB/2019/39/1240	Haryana	Ambala	Acute Diarrheal Disease	28	01	28-09-19	29-09-19	Under Control	Cases reported from Village Shahpur, SC Shahpur, PHC Noorpur, Block Ambala. District RRT investigated the outbreak. Cases presented with loose stools, vomiting and dehydration, Unhygienic sanitary conditions were observed. A total of 04 stool samples and 02 water samples collected and sent to C.H Ambala City, result awaited. A total of 05 water samples were collected from the affected area to check for chlorination level and all were found chlorinated. All cases were treated symptomatically. Leakage in water pipelines were identified at 07 points and repaired by Public Health Engineering Department. Health camp organized in the affected area. Alternate source of drinking water arranged. ORS packets, Zinc tablets and chlorine tablets were distributed. Health education given on hand washing technique.
JH/BOK/2019/39/1241	Jharkhand	Bokaro	Dengue	06	00	20-09-19	27-09-19	Under Surveillance	Cases reported from CHC Chas, Block Chas. District RRT investigated the outbreak. State and District NVBDCP officials were informed. Cases presented with fever, headache and rash. A total of 06 blood serum samples collected and tested at RIMS, Ranchi; 04 were found positive for Dengue by IgM ELISA. All cases were treated symptomatically. Door to door survey conducted. Health education given.

JH/WSI/2019/39/1242	Jharkhand	West Singhbhum	Malaria	63	00	23-09-19	26-09-19	Under Surveillance	Cases reported from Village Peta Petee, HSC Peta Petee, CHC Khutpani West Singhbhum. District RRT investigated the outbreak. State and District NVBDCP officials were informed. Cases presented with fever, headache, backache, chills rigor and vomiting. A total of 690 samples collected and 63 were positive for Plasmodium falciparum. All cases were treated symptomatically. Health education given regarding vector borne diseases its prevention and control.
JH/WSI/2019/39/1243	Jharkhand	West Singhbhum	Japanese Encephalitis	04	00	25-09-19	28-09-19	Under Surveillance	Cases reported from Village Kera, HSC Kera, CHC CKP. District RRT investigated the outbreak. State and District NVBDCP officials were informed. Case presented symptoms of fever with altered sensorium. A total of 04 samples collected and tested at MGM Medical college, Jamshedpur all were positive for Japanese Encephalitis. Active case search done. All cases were treated symptomatically. Health education given.
KN/DHA/2019/39/1244	Karnataka	Dharwad	Suspected Enteric Fever	11	00	20-09-19	22-09-19	Under Control	Cases reported from Village Durga Sheety Colony, PHC/CHC Ayodyanagar, Taluk Hubballi. District RRT investigated the outbreak. Cases presented with fever, headache, loss of appetite and generalized weakness. The source of infection was probably contaminated water. A total of 11 serum samples tested at KIMS, Hubballi; 01 was Widal positive. Blood culture was negative. A single water sample was collected for MPN testing was non potable. All cases were treated symptomatically. Chlorination done. Health education given.
KN/TUM/2019/39/1245	Karnataka	Tumkur	Influenza B	31	00	21-09-19	23-09-19	Under Control	Cases reported from Village Sirvara, PHC/CHC Sirvara, Block Tumkur. District RRT investigated the outbreak. Cases presented with fever, sore throat and cough. A total of 04 throat swab samples collected and tested at MCVR; 02 swabs were positive for Influenza B. All cases were treated symptomatically. Health education given.

KN/YDI/2019/39/1246	Karnataka	Yadgiri	Chikungunya	09	00	22-09-19	23-09-19	Under Control	Cases reported from Village Kuntimeri, PHC/CHC Konkal, Block Yadgiri. District RRT investigated the outbreak. State and District NVBDCP officials were informed. Cases presented with joint pain and fever. A total of 09 blood samples collected and tested at DPHL Yadgiri; 06 samples were positive for Chikungunya by IgM ELISA. All cases were treated symptomatically. Anti larval activities done. Fogging done in the affected area. Health education given.
KL/PLK/2019/39/1247	Kerala	Palakkad	Food Poisoning	14	00	23-09-19	27-09-19	Under Surveillance	Cases reported from Village Vayaloor, SC Vayaloor, PHC Sholayur, CHC Agali. District RRT investigated the outbreak. House to house survey done. All cases had history of mushroom consumption following which they developed nausea, vomiting and pain abdomen. All cases were treated symptomatically. Health education given.
KL/CNR/2019/39/1248	Kerala	Kannur	Food Poisoning	22	00	22-09-19	23-09-19	Under Control	Cases reported from Village Madayi, HSC Chottad, PHC Mutham, Block Payangadi. District RRT investigated the outbreak. The probable source of infection was food consumed in a social gathering. A single water and stool sample was collected and tested at Regional Public Health Lab; water quality was satisfactory and stool sample was negative for cholera culture. All cases were treated symptomatically. Well water chlorination done. Health education given on food and personal hygiene.
MH/AMN/2019/39/1249	Maharashtra	Ahmednagar	Dengue	20	00	25-09-19	27-09-19	Under Control	Cases reported from Shirasgaon, PHC Nimgaon Khaire, Block Shrirampur. District RRT investigated the outbreak. State and District NVBDCP officials were informed. A total of 13 blood samples collected and tested at SSH(Civil hospital, Ahmednagar); 12 were positive for Dengue by IgM ELISA. All cases were treated symptomatically. Health education given.

МН/КОР/2019/39/1250	Maharashtra	Kolhapur	Dengue	06	00	25-09-19	27-09-19	Under Control	Cases reported from Arjunwad, SC Arjunwad, PHC Ghalwad, Block Shrirampur. District RRT investigated the outbreak. State and District NVBDCP officials were informed. A total of 06 serum samples were collected and tested at SSH CPRH Hospital, Kolhapur; 03 samples were positive for Dengue. All cases were treated symptomatically. Entomological survey done HI 14.28%, CI- 8.39% and BI 19.64%. Potential breeding sites identified and destroyed. Fogging done. Health education given.
МН/КОР/2019/39/1251	Maharashtra	Kolhapur	Hepatitis A	10	00	25-09-19	27-09-19	Under Control	Cases reported from Harpavade, SC Pernoli, PHC Bhadwan, Block Ajara. District RRT investigated the outbreak. Active search of cases done. Pipeline leakages were observed in the community. A total of 10 blood samples collected and tested at NIV, Pune; 04 were positive for Hepatitis A and 02 water samples collected and tested at PHL Kolhapur were positive for Hepatitis A. Leakage in water pipe was repaired. All cases were treated symptomatically. Health education given.
MH/NDB/2019/39/1252	Maharashtra	Nandurbar	Dengue	26	02	21-09-19	25-09-19	Under Control	Cases reported from Block Navapur, (Shasari Nagar). District RRT investigated the outbreak. State and District NVBDCP officials were informed. Fever survey done. A total of 03 serum samples collected and 02 were positive. All cases were treated symptomatically. Entomological survey done. Health education given.
MH/WDH/2019/39/1253	Maharashtra	Wardha	Dengue & Chikungunya	12	01	21-09-19	23-09-19	Under Control	Cases reported from Block Akot, PHC Sawara, SC Punda Village Dhaga. District RRT investigated the outbreak. State and District NVBDCP officials were informed. Cases presented with fever with headache. The deceased was a 7 year old male. A total of 06 samples were collected and tested at GMC, Akola; 02 were Dengue IgM positive, 01 Chikungunya IgM positive and 01 positive for both Dengue and Chikungunya by IgM. All cases treated. Fogging and anti-larval measures were undertaken. Health education given.

MH/WDH/2019/39/1254	Maharashtra	Wardha	Scrub Typhus?	06	00	19-09-19	26-09-19	Under Control	Cases reported from Deoli, PHC Muradgaon, Deoli Ward No 6. District RRT investigated the outbreak. A total of 06 serum samples collected and tested at MGIMS Sevagram Medical College; result awaited. All cases were treated symptomatically. Health education given.
OR/BHD/2019/39/1255	Odisha	Bhadrak	Acute Diarrheal Disease	14	00	29-09-19	29-09-19	Under Control	Cases reported from Bonth, Kenduapada, Dihasahi (Adibasipada). District RRT investigated the outbreak. A total of 03 rectal swabs and 01 water samples collected and tested at DPHL, Bhadrak;02 samples showed growth of E. coli and 01 Klebsiella species was identified. Water sample were potable. All cases were treated symptomatically. Health education given.
OR/SUN/2019/39/1256	Odisha	Sundargarh	Anthrax?	03	00	20-09-19	28-09-19	Under Control	Cases reported from Village Ambadand, SC Banki, GP Kadobahal, CHC/Block Kuarmunda. District RRT investigated the outbreak. Cases had handled and consumed dead bullock. A total of 03 smear slide collected and tested at DPHL, Sundargarh; 02 slide on Gram staining showed bacilli resembling Anthrax. All cases were treated symptomatically. House to house survey done. Health education given.
OR/KHU/2019/39/1257	Odisha	Khordha	Acute Diarrheal Disease	09	01	19-09-19	26-09-19	Under Control	Cases reported from Village Dhamilo(Bhaliapida Sahi), CHC Balakati, Block Balianta. District RRT investigated the outbreak. Active case search done. Cases presented with loose stools and vomiting. The deceased was a 46 year old female. A total of 04 water and 03 stool samples collected and sent to SCB MCH, Cuttak; 02 water samples found non potable and negative for cholera culture. All cases were treated symptomatically. Well water chlorination done. ORS and halogen tablets were distributed. Pipeline leakages were repaired. Health education given regarding safe drinking water and hand hygiene.

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PB/SAS/2019/39/1258	Punjab	SAS Nagar	Acute Diarrheal Disease	129	00	28-09-19	29-09-19	Under Surveillance	Cases reported from Village Ghollumajra, Block Derabassi. District RRT investigated the outbreak. Active case search done. A total of 05 blood samples, 10 water samples and 03 stool samples collected result awaited. All cases were treated symptomatically. Medical camp organized in the affected area. ORS packets, Chlorine tablets and Zinc tablets were distributed. Alternate potable drinking water source arranged. Health education given on water borne diseases, personal hygiene, sanitation and safe drinking water.
PN/PON/2019/39/1259	Puducherry	Puducherry	Food Poisoning	13	00	27-09-19	27-09-19	Under Control	Cases reported from Head Quarters area, Block Puducherry. District RRT investigated the outbreak. Cases presented with loose stools, vomiting and fever. Point source was identified as food consumed in a temple. A total of 02 stool samples were collected and tested at Indira Gandhi Government General Hospital and Post Graduate Institute; result awaited. All cases were treated symptomatically. Health education given.
RJ/BAA/2019/39/1260	Rajasthan	Baran	Acute Diarrheal Disease	48	00	26-08-19	24-09-19	Under Surveillance	Cases reported from Villages Sukha-Semali, Kala Matti SC Muhal and Rampur PHC Rajpur and Khandela, Block Shahbad and Kishangang District RRT investigated the outbreak House to house survey conducted. A total of 07 stool samples and 06 water samples were tested at Microbiology Central Lab M.B.S Hospital Kota. All 07 stool samples were negative for cholera culture, 01 water sample was unsatisfactory. All cases were treated symptomatically. Health education given.
TN/TVM/2019/39/1261	Tamil Nadu	Tiruvannamalai	Dengue	22	00	21-09-19	30-09-19	Under Surveillance	Cases reported from Village/HSC Kekkalure, PHC Mekkalure, Bllock Kilpennathur. District RRT investigated the outbreak. State and District NVBDCP officials were informed. A total of 08 samples collected and tested at GTMCH, Tiruvannamalai; 03 samples were positive for Dengue by IgM ELISA. All cases were treated symptomatically. Health education given.

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of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of Start Outbreak	Current Status	Comments/ Action Taken
bi-Anglog Diphu)	Acute Diarrheal Disease	04	01	12-09-19	Under Control	Cases reported from Village Rongphalang Kher Gaon, SC Boithalangso National, BPHC/Block Boithalangso. District RRT investigated the outbreak. Active case search done. Cases presented with loose stool and vomiting. 02 water samples collected and tested at DPHL, Diphu Civil Hospital were negative for Enteropathgens. All cases were treated symptomatically. Medical camp organized in the affected area and ORS packets distributed. Health education given regrading safe drinking water, personal hygiene and sanitation.
khimpur	Hepatitis A	02	00	09-09-19	Under Surveillance	Cases reported from Village Alimur Chapori Gaon, SC Patrichuk, BPHC Boginodi. District RRT investigated the outbreak. Active case search done. Cases presented with fever, pain abdomen and yellowish discoloration of urine and eyes. A total of 04 samples were collected and tested at DPHL; 02 samples were positive for Hepatitis A by IgM ELISA. A total 03 water samples were collected; 01 was unsatisfactory (non potable). All cases were treated symptomatically. Public Health Engineering department instructed for sanitation measures in the community. Health education given on

nitation and hygiene practices. ases reported from Border Road Organization Samba. District RT investigated the outbreak. State and District NVBDCP ficials were informed. Cases presented with fever, severe bdy ache, nausea and vomiting. A total of 16 blood samples ollected and tested at Government Medical College, Jammu; were positive for Dengue positive by IgM ELISA. All cases ere treated symptomatically. House to house survey onducted. Fogging done in the affected area. Health education ven.

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Unique ID.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of Start Outbreak	Current Status	Co
AS/KAD/2019/39/1262	Assam	Karbi-Anglog (Diphu)	Acute Diarrheal Disease	04	01	12-09-19	Under Control	Cas Boi RR pre- coll neg syn and safe
AS/LKM/2019/39/1263	Assam	Lakhimpur	Hepatitis A	02	00	09-09-19	Under Surveillance	Cas Patt outi pain tota sam 03 pott Hea mea san
JK/SBA/2019/39/1264	Jammu And Kashmir	Samba	Dengue	15	00	03-09-19	Under Control	Cas RR offi boc coll 14 wei con giv

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00	05-07-19	Under Control	Cases reported from Village Kayamkulam School Govt LPS Eruva, THQH Kayamkulam, Block Muthukualm Institution. District RRT investigated the outbreak. All cases consumed food from a single source. A total of 03 water and 06 stool samples collected and sent to Microbiology Lab Vandanam Alappuzha, result awaited. Rice sample collected and sent to PH lab, Trivandrum; result awaited. All cases were treated symptomatically. Health education given.
00	03-07-19	Under Surveillance	Cases reported from Village/HSC/PHC Tholicode, Block Vithura. District RRT investigated the outbreak. Index case presented with fever with chills and rigor, pain abdomen, vomiting, yellowish discoloration urine and loose stools and diagnosed with Hepatitis A. Most cases were children in the age group 2- 14 years. Cases belonged to lower socio-economic status. The affected members gave history of sharing food among themselves during the Ramdan period. A total of 09 water samples were collected and tested at Government Analyst's Lab, Trivandrum; showed growth of Coliform- E. coli bacteria. All cases were treated symptomatically. Super

water, personal hygiene and water borne diseases. Cases reported from Government Deaf-Dump Girls Hostel. District RRT investigated the outbreak. Cases presented symptoms of pain abdomen and vomiting. Cases were in the age group 14-22 years. Water and food samples were collected by Water and Food Department; result awaited. All cases were treated symptomatically. Alternate source of drinking water arranged. Health education given.

chlorination of water done. Health education given on safe

Cases reported from Kalam, Itkur, Hasegaonk, Bhatsangvi. District RRT investigated the outbreak. State and District NVBDCP officials were informed. A total of 14 serum samples were collected: result awaited. All cases were treated symptomatically. Entomological survey done - HI 5, CI- 2.5, BI 8.1. Health education given.

Cases reported from Villages Nira, Vasti, Purandar, SC Nira, Shelgaon, Saswad, Saswad Urban, PHC Nira, Bijawdi, Malshiras, Malshirass. District RRT investigated the outbreak. State and District NVBDCP officials were informed. House to house survey done. A total of 52 samples collected and tested at NIV Pune and 24 samples were positive for Dengue. All cases were treated symptomatically. Anti-larval activities were undertaken in the affected area. Fogging done in the affected area. Health education given.

KL/ALP/2019/39/1265	Kerala	Alappuzha	Food Poisoning	94	00	05-07-19	Under Control
KL/THI/2019/39/1266	Kerala	Trivandrum	Viral Hepatitis?	16	00	03-07-19	Under Surveillance
MP/UIJ/2019/39/1267	Madhya Pradesh	Ujjain	Food poisoning	14	00	17-09-19	Under Control
MH/OSM/2019/39/1268	Maharashtra	Osmanabad	Chikungunya?	46	00	10-09-19	Under Control
MH/PNE/2019/39/1269	1269 Maharashtra Pune		Dengue	44	00	01-09-19	Under Surveillance

MH/SIN/2019/39/1270	Maharashtra	Sindhudurg (Kudal)	Leptospirosis & Scrub typhus	05	00	04-09-19	Under Control	Cases reported from Village Asniye, PHC Talkat, Block Dodamarg. District RRT investigated the outbreak. A total of 07 serum samples collected; 05 were positive for Leptospirosis by IgM ELISA and 02 were positive for Scrub Typhus by IgM ELISA. All cases were treated symptomatically. Health education given.
RJ/BAA/2019/39/1271	Rajasthan	Baran	Acute Diarrheal Disease	18	00	19-08-19	Under Surveillance	Cases reported from Village Lakhakheri Rampuria, SC Digodpar CHC/Block Kishanganj. District RRT investigated the outbreak. A total of 04 stool samples and 03 water samples collected and tested at Microbiology Central Lab M.B.S Hospital Kota; all 04 stool samples were positive for Escherichia coli and water samples were satisfactory. All cases were treated symptomatically. House to house survey conducted. Health education given.
UP/KAJ/2019/39/1272	Uttar Pradesh	Kannauj	Diphtheria	02	02	11-09-19	Under Surveillance	Cases reported from Village Gangpur Katri, SC Sadikapur, CHC/Block Kannauj. District RRT investigated the outbreak. Active case search done. The deceased were not immunized against diphtheria and overcrowding was observed affected houshold. A total of 02 samples collected and tested at IDH, Kanpur were positive. Immunization session was organized. Health education given.
UP/PHR/2019/39/1273	Uttar Pradesh	Panchsheel Nagar	Diphtheria?	04	02	16-09-19	Under Control	Cases reported from Mohalla Saddikpura, Village Dehraa, Block Dhaulana, Hapur. District RRT investigated the outbreak. The cases are unimmunized. A total of 02 throat swab samples were collected and result awaited. Active case search done. All cases were treated symptomaically. Health education given.