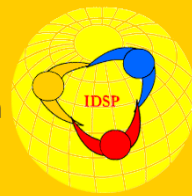


# WEEKLY OUTBREAK REPORT

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

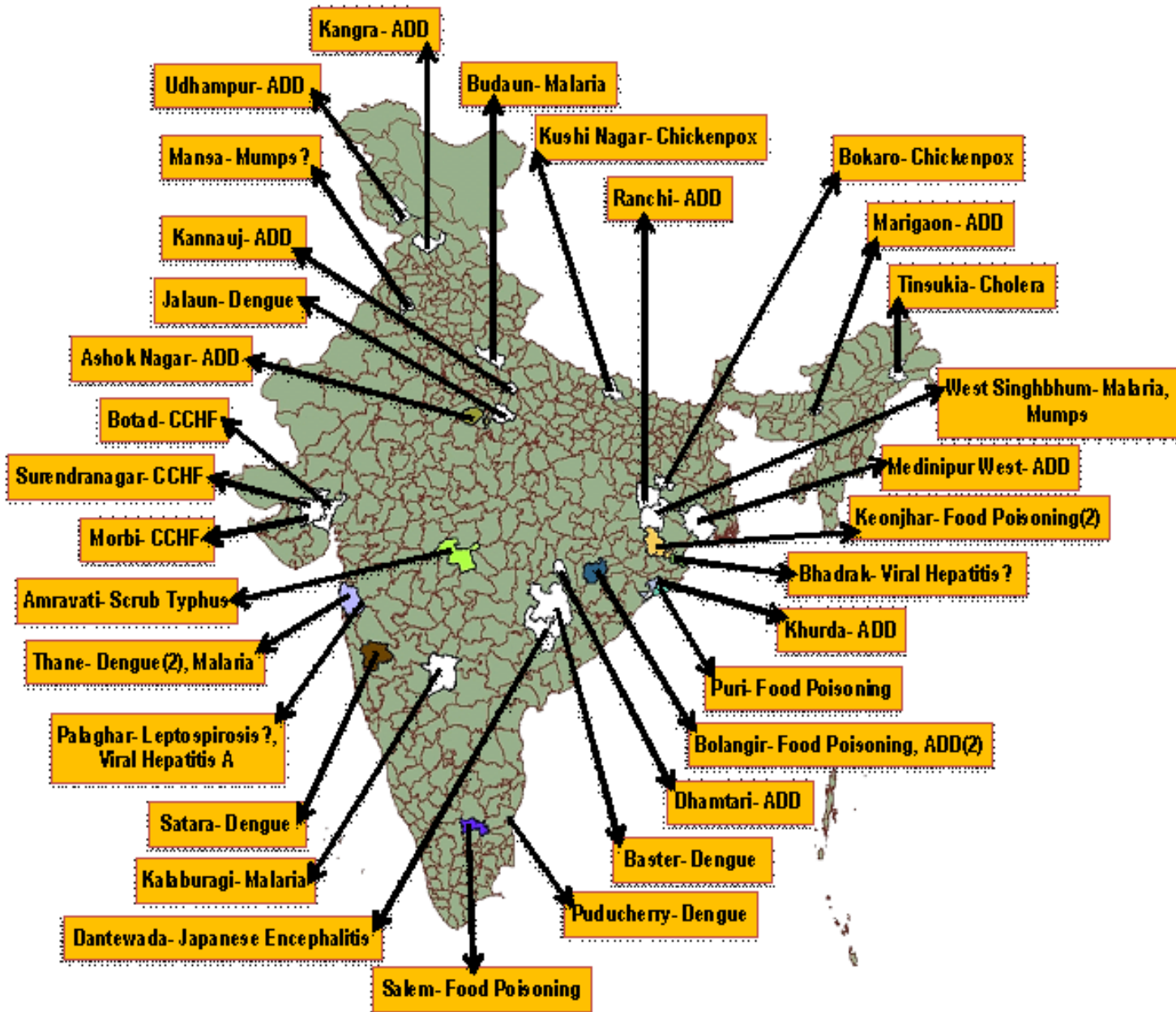
(2<sup>nd</sup> September to 8<sup>th</sup> September 2019)



36<sup>th</sup> Week

District wise disease alerts/outbreaks reported in the 36<sup>th</sup> week 2019

36<sup>th</sup> Week Map

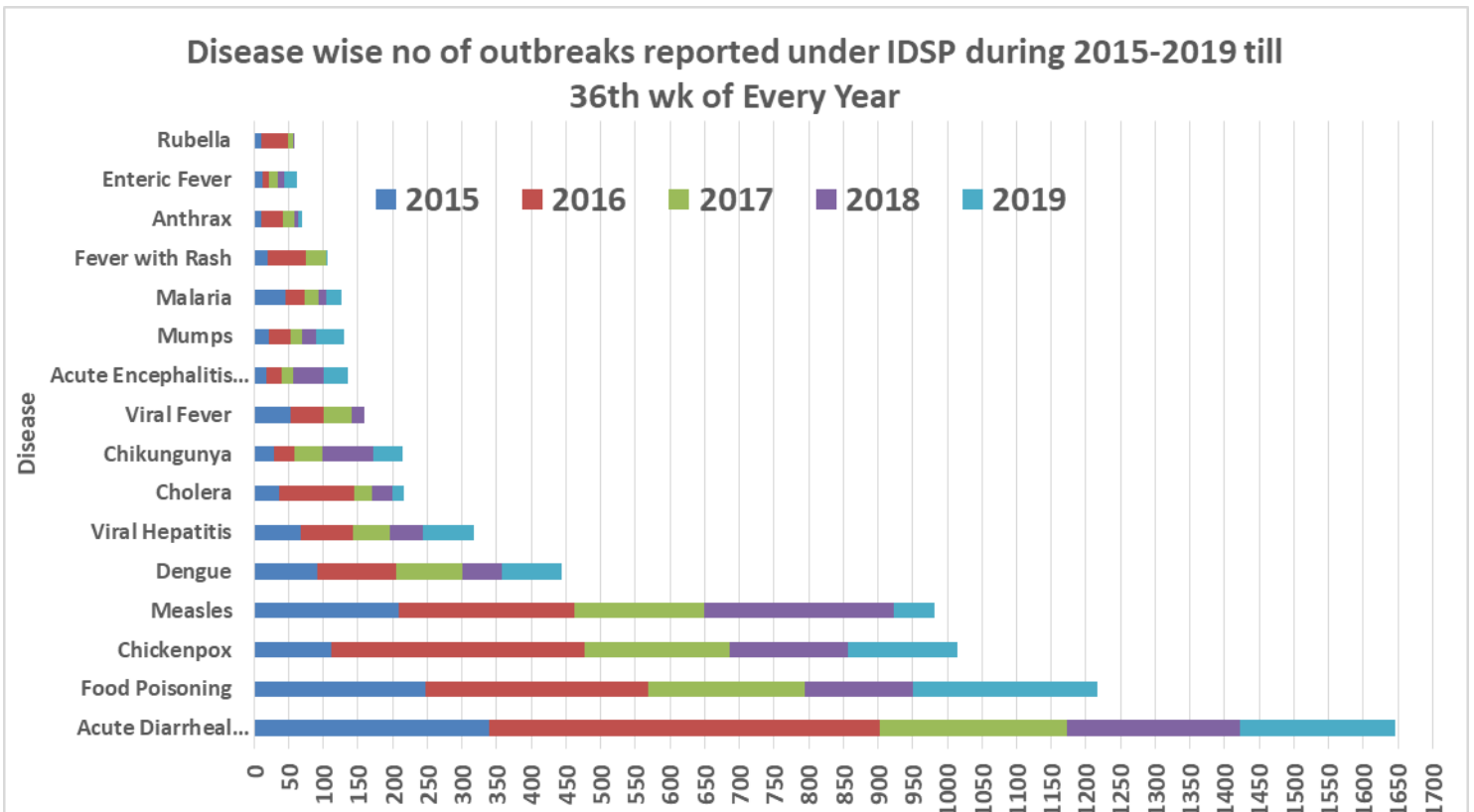
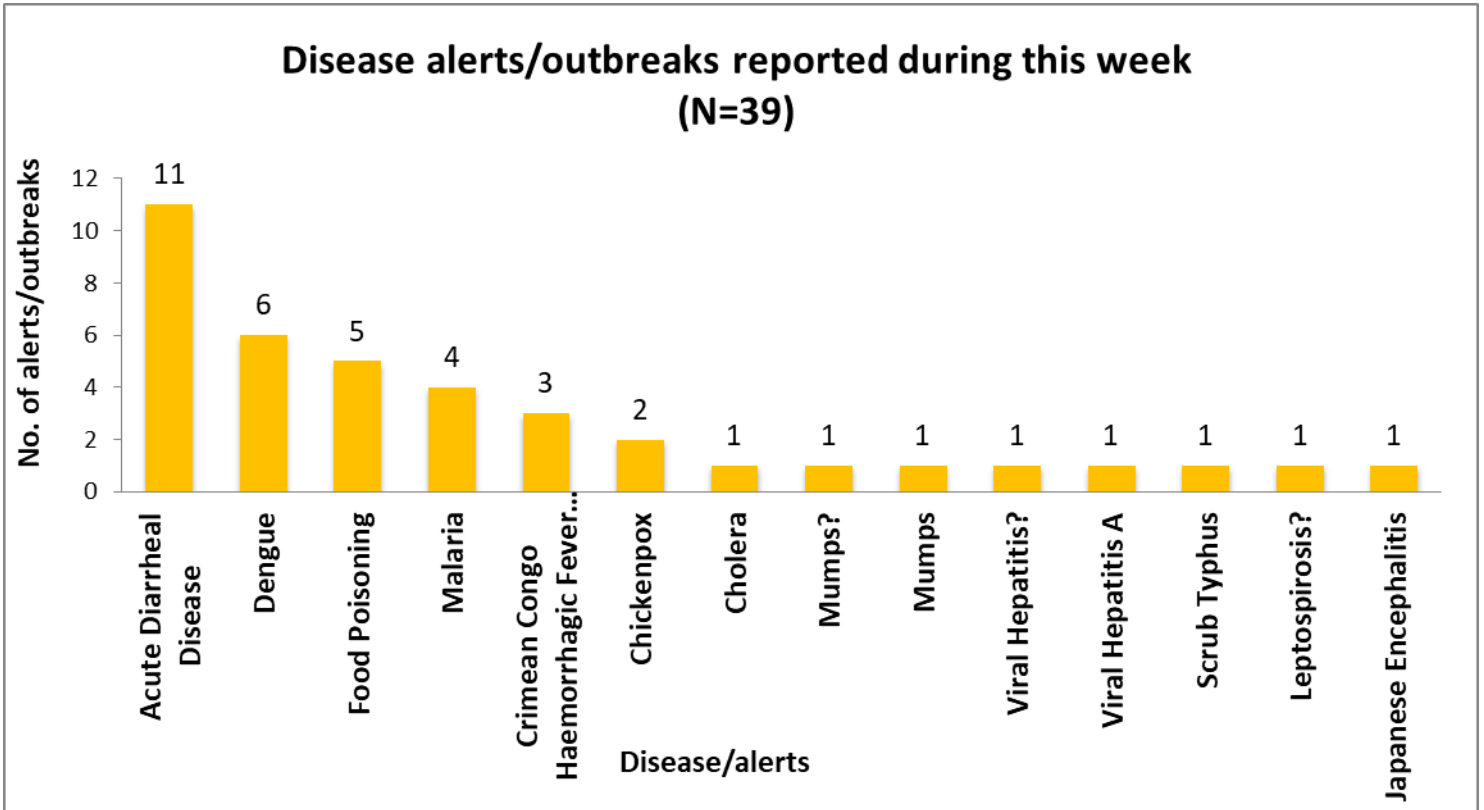


## Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report ( including NIL report)	33
No. of States/UT's Submitted 'NIL' outbreak report	12

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
AS/MAR/2019/36/1133	Assam	Marigaon	Acute Diarrheal Disease	16	00	30-08-19	06-09-19	Under Control	Cases reported from Village/SC Goriabori, PHC Laharighat. District RRT investigated the outbreak. House to house survey done. 1 stool sample and 2 rectal swabs collected; showed growth of normal commensal. Out of 3 water samples collected; 2 samples were non potable. All cases treated symptomatically. Halogen tablets and ORS packets were distributed in the community. IEC done regarding safe drinking water and personal hygiene.
AS/TIN/2019/36/1134	Assam	Tinsukia	Cholera	05	00	02-09-19	02-09-19	Under Control	Cases reported from Village Tingrai Bangali Gaon, HWC Hebeda, BPHC Hapjan. District RRT investigated the outbreak. House to house survey done. 1 stool sample collected and sent to AMCH; was positive for cholera (Ogawa) by culture. 2 water samples collected; result awaited. ORS packets and halogen tablets distributed in the affected area. PHE provided safe drinking water at the community level. All cases treated symptomatically. Health education given regarding personal hygiene and sanitation.
CT/SBT/2019/36/1135	Chhattisgarh	Dantewada	Japanese Encephalitis	04	00	31-08-19	04-09-19	Under Control	Cases reported from Village Midkudnar, Siyanaar (School-para), Block Dantewada, and Block Geedam. District RRT investigated the outbreak. Active search of cases done. Pig rearing was practiced in the community. Blood samples were collected and sent to GMC, Jadalpur were positive for JE (IgM ELISA). Entomological survey done. All cases treated symptomatically. IEC regarding use of LLIN and personal protection measures were emphasized in the community settings.
JK/UDP/2019/36/1136	Jammu & Kashmir	Udhampur	Acute Diarrheal Disease	37	00	01-09-19	12-09-19	Under Control	Cases reported from Village Sethi, SC Matlo, PHC Gharrian, Block Chenani. District RRT investigated the outbreak. House to house survey done. 1 water samples collected and sent to GMC, Jammu; result awaited. All cases treated symptomatically. Health education given.

<b>JH/WSI/2019/36/1137</b>	<b>Jharkhand</b>	<b>West Singhbhum</b>	<b>Malaria</b>	74	00	03-09-19	05-09-19	Under Control	Cases reported from Village Talsarjom Jono, SC Lodhdal, CHC Sonua West Singhbhum. District RRT investigated the outbreak. Active search of cases done. Out of 74 blood smear were collected; 18 smears were positive for Malaria (Pf). All cases treated locally. Source reduction activities undertaken. Awareness camp regarding prevention and control of vector borne disease were carried out in the affected areas.
<b>JH/WSI/2019/36/1138</b>	<b>Jharkhand</b>	<b>West Singhbhum</b>	<b>Mumps</b>	12	00	05-09-19	07-09-19	Under Control	Cases reported from Village Beratulunda, Tola Manjhi, HSC Dumirta, Block Manoharpur. District RRT investigated the outbreak. All the cases were children less than 12yrs of age group. All cases treated symptomatically. Health education given regarding isolation of cases.
<b>KN/GUL/2019/36/1139</b>	<b>Karnataka</b>	<b>Kalaburagi</b>	<b>Malaria</b>	25	00	06-09-19	07-09-19	Under Control	Cases reported from Village Lakshmipur Wadi, PHC/CHC Ravoor, Taluk Chittapur. District RRT investigated the outbreak. House to house fever survey done. Out of 25 blood smears samples collected; 08 samples were positive for Malaria (Pf). All cases treated. Health education given.
<b>MH/PLR/2019/36/1140</b>	<b>Maharashtra</b>	<b>Palaghar</b>	<b>Leptospirosis ?</b>	09	02	29-08-19	03-09-19	Under Control	Cases reported from Village Chandali Pada, SC Shrigaon, PHC Satpati, Block Palghar; Village Patilpada, SC Dehane, PHC Chandranagar, Block Dahanu. District RRT investigated the outbreak. 06 serum samples collected and sent to J.J Hospital; result awaited. Two death occurred in 33yr and 40yr old male. All cases treated. Health education given.
<b>MP/ASH/2019/36/1141</b>	<b>Madhya Pradesh</b>	<b>Ashok Nagar</b>	<b>Acute Diarrheal Disease</b>	19	00	04-09-19	06-09-19	Under Control	Cases reported from Village Shankarpur, SC Jamdera, Block Esagarh. District RRT investigated the outbreak. House to house survey done. Stool sample collected and sent to GMC, Gwalior; result awaited. Water sample collected and sent to PHE Dept; result awaited. All cases treated symptomatically. Medical camps were organized. Halogen tablets were distributed in the community. IEC done regarding safe drinking water and personal hygiene.

OR/BAG/2019/36/1142	Odisha	Bolangir	Food Poisoning	24	00	02-09-19	05-09-19	Under Control	Cases reported from Village Harijanpada (Jamjharan), SC Uperjhar, PHC Arjunpur, Block Deogaon. District RRT investigated the outbreak. Active search of cases done. All the cases consumed food from a common source (Ganesh Puja Prasad) and presented with symptoms of loose motion and vomiting. 02 water samples were collected and sent to DPHL Bolangir; result awaited. All cases treated symptomatically. Health education given regarding food hygiene and sanitation.
OR/KHU/2019/36/1143	Odisha	Khurda (Bhuvaneshwar)	Acute Diarrheal Disease	16	01	31-08-19	04-09-19	Under Control	Cases reported from Village Haripur, SC Arakhapalli, CHC Bankoi, Block Bolagarh. District RRT investigated the outbreak. House to house survey done. 5 water sample and 3 stool samples collected; result awaited. All cases treated symptomatically. Halogen tablets and ORS packets were distributed in the community. IEC done regarding safe drinking water and personal hygiene.
OR/PRI/2019/36/1144	Odisha	Puri	Food Poisoning	45	00	05-09-19	06-09-19	Under Control	Cases reported from Govt High School, Komark, Block Gop. District RRT investigated the outbreak. Active search of cases done. All the cases consumed food and presented with symptoms of loose motion and vomiting. 02 water and 02 stool samples were collected and sent to DPHL Puri; result awaited. All cases treated symptomatically. Health education given regarding food hygiene and sanitation.
OR/KJR/2019/36/1145	Odisha	Keonjhar	Food Poisoning	32	00	02-09-19	03-09-19	Under Control	Cases reported from Village/SC/PHC Padampur, Block Sadar. District RRT investigated the outbreak. Active search of cases done. All the cases consumed food (Panchamruta) and presented with symptoms of loose motion and vomiting. 02 water a samples were collected; result awaited. All cases treated symptomatically. Health education given regarding food hygiene and sanitation.

<b>OR/BHD/2019/36/1146</b>	<b>Odisha</b>	<b>Bhadrak</b>	<b>Viral Hepatitis?</b>	25	00	04-09-19	05-09-19	Under Surveillance	Cases reported from Tihidi, Kolha, Musanga. District RRT investigated the outbreak. House to house survey done. 08 blood samples collected and sent to DPHL Bhadrak; result awaited. All cases treated symptomatically. Chlorination of water sources done. Health education given regarding personal hygiene, hand hygiene practices and safe drinking water.
<b>OR/KJR/2019/36/1147</b>	<b>Odisha</b>	<b>Keonjhar</b>	<b>Food Poisoning</b>	24	00	03-09-19	04-09-19	Under Control	Cases reported from Village Rimuli (Klandi Sahi), SC Rimuli, CHC Bhanda, Block Champua. District RRT investigated the outbreak. All the cases consumed food (Bhog) and presented with symptoms of loose motion and vomiting. 02 water a samples were collected; result awaited. All cases treated symptomatically. Health education given regarding food hygiene and sanitation.
<b>PB/MNS/2019/36/1148</b>	<b>Punjab</b>	<b>Mansa</b>	<b>Mumps?</b>	13	00	08-09-19	08-09-19	Under Control	Cases reported from Arya Primary School Mausa. District RRT investigated the outbreak. District RRT investigated the outbreak. Active search for cases done. Out of 5 blood samples collected and sent to Mansa; 3 samples were positive for Mumps (IgM ELISA). All the cases were less than 20yr of age. All cases treated symptomatically. Health education given.
<b>PN/PON/2019/36/1149</b>	<b>Puducherry</b>	<b>Puducherry</b>	<b>Dengue</b>	32	00	02-09-19	02-09-19	Under Control	Cases reported from Oulgaret, Increased incidence in Lawspet PHC. District RRT investigated the outbreak. House to house survey done. Out of 32 serum samples collected and sent to DPHL Karaikal; 1 sample was found positive for Dengue (IgM ELISA). All cases treated symptomatically. Entomological survey done. Source reduction activity and fogging done in the affected area. Health education given.
<b>TN/SLM/2019/36/1150</b>	<b>Tamil Nadu</b>	<b>Salem</b>	<b>Food Poisoning</b>	34	00	02-09-19	03-09-19	Under Control	Cases reported from Village Sankili Muniyappan, HSC Konaickan, PHC/Block Kolathur. District RRT investigated the outbreak. Active search of cases done. All the cases consumed food (mushroom) and presented symptoms with loose motion and vomiting. All cases treated symptomatically. Health education given regarding food hygiene and sanitation.

<b>WB/MDW/2019/36/1151</b>	<b>West Bengal</b>	<b>Medinipur West</b>	<b>Acute Diarrheal Disease</b>	53	01	01-09-19	02-09-19	Under Control	Cases reported from Village Nakorbag, SC Tatarpur, Ramkriahsnapur, Chandrakona-I. District RRT investigated the outbreak. House to house survey done. 3 stool samples collected and sent to PHE Lab at Midnapore; result awaited. result awaited. All cases treated symptomatically. Halogen tablets and ORS packets were distributed in the community. IEC done regarding safe drinking water and personal hygiene.
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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
CT/BAS/2019/36/1152	Chhattisgarh	Baster	Dengue	74	00	07-08-19	Under Control	Cases reported from Village Badeparakot PHC Raikot SC Tokapal PHC Mavlibhata; several villages from CHC Tokapal, CHC Nangoor and CHC Darbha. District RRT investigated the outbreak. House to house fever survey done. Out of 74 blood sample collected and sent to GMC, Jagdalpur; 8 sample was positive for Dengue (IgM ELISA). All cases treated symptomatically. Source reduction activities undertaken. Health education given.
CT/DHM/2019/36/1153	Chhattisgarh	Dhamtari	Acute Diarrheal Disease	15	00	06-08-19	Under Control	Cases reported from Village Reve, SC Reve, CHC Berla. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. ORS packets and chlorine tablets were distributed in the community. IEC done regarding safe drinking water and personal hygiene.
GJ/MRB/2019/36/1154	Gujarat	Morbi	Crimean Congo Haemorrhagic Fever (CCHF)	02	01	26-08-19	Under Surveillance	Cases of fever, headache, myalgia, nausea, vomiting, diarrhea reported from Village Halvad, PHC Tikar, Block Halvad. Central, State and District RRT investigated the outbreak. House to house survey done in the affected village. All the cases worked in a private plastic firm. Out of 3 serum samples collected and sent to NIV, Pune; 2 samples were positive for CCHF (IgM ELISA) and the same samples were found negative for CCHF (RT-PCR). One death occurred in a 20yr old male. Contacts were traced and 13 blood samples were collected and sent to NIV, Pune; all samples were found negative for CCHF. Animal Husbandry team collected; 9 cattle samples and sent to NIV, Pune; blood samples were found negative for CCHF. Entomological survey done and 5 tick pool samples were collected and sent to NIV, Pune; all samples were found negative for CCHF. Cases were treated symptomatically. Anti-tick measures were carried out in the affected area. De-ticking of cattle was done. Deltamethrin spraying done in the affected area.



<b>GJ/BTA/2019/36/1155</b>	<b>Gujarat</b>	<b>Botad</b>	<b>Crimean Congo Haemorrhagic Fever (CCHF)</b>	02	01	27-08-19	Under Surveillance	Cases of fever, headache, myalgia, nausea, vomiting, diarrhea reported from Village Timbada, SC Khambhada, PHC Salanpur, Block Barwala. Central, State and District RRT investigated the outbreak. All the 2 serum samples collected and sent to NIV, Pune; were positive for both CCHF (RT-PCR) and CCHF (IgM ELISA). One death occurred in a 45yr old female. 10 blood samples of contacts were collected and sent to NIV, Pune; 1 sample was found positive for CCHF. Animal Husbandry team collected; 5 cattle samples and sent to NIV, Pune; 2 blood samples were found positive for CCHF. Entomological survey done and 5 tick pool samples were collected and sent to NIV, Pune; all samples were found negative for CCHF. Cases were treated symptomatically. Anti-tick measures were carried out in the affected area. De-ticking of cattle was done. Deltamethrin spraying done in the affected area.
<b>GJ/SRD/2019/36/1156</b>	<b>Gujarat</b>	<b>Surendranagar</b>	<b>Crimean Congo Haemorrhagic Fever (CCHF)</b>	03	02	23-08-19	Under Surveillance	Cases of fever, headache, myalgia, nausea, vomiting, diarrhea reported from Village Zamadi, PHC Boradi, Block Limadi. Central, State and District RRT investigated the outbreak. Initially two cases 55yr old and 75yr old female were reported RT-PCR and (IgM ELISA) positive at NIV Pune, both of them died during the course of illness. 13 blood samples of contacts were collected and sent to NIV, Pune; 1 sample was found RT-PCR positive for CCHF. Animal Husbandry team collected; 9 cattle samples and sent to NIV, Pune; 2 blood samples were found positive for CCHF. Entomological survey done and 9 tick pool samples were collected and sent to NIV, Pune; all samples were found negative for CCHF. Cases were treated symptomatically. Anti-tick measures were carried out in the affected area. De-ticking of cattle was done. Deltamethrin spraying done in the affected area.
<b>HP/KNG/2019/36/1157</b>	<b>Himachal Pradesh</b>	<b>Kangra</b>	<b>Acute Diarrheal Disease</b>	122	00	27-08-19	Under Control	Cases reported from Villages Siholpuri, Jhular Kairi, Shahpur, SC Kairi Bhanala, PHC Seon, Block Shahpur. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Chlorination of water sources done in the affected areas. ORS packets and chlorine tablets were distributed in the community. IEC done regarding safe drinking water and personal hygiene.

<b>JH/BOK/2019/36/1158</b>	<b>Jharkhand</b>	<b>Bokaro</b>	<b>Chickenpox</b>	16	00	22-08-19	Under Control	Cases reported from Village Gumanjara, SC Kedla, Block Kasmar. District RRT Investigated the outbreak. District RRT investigated the outbreak. House to house fever survey done. All 5 blood samples collected and sent to RIMS Ranchi were positive for chickenpox (IgM ELISA). All cases treated symptomatically. Health education given.
<b>JH/RCH/2019/36/1159</b>	<b>Jharkhand</b>	<b>Ranchi</b>	<b>Acute Diarrheal Disease</b>	13	00	25-08-19	Under Control	Cases reported from Villages Angara, Tatisingri, PHC Harjanum. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Disinfectant of the surroundings done. IEC done regarding safe drinking water and personal hygiene.
<b>MH/AMR/2019/36/1160</b>	<b>Maharashtra</b>	<b>Amravati</b>	<b>Scrub Typhus</b>	01	01	22-08-19	Under Control	A 35yr old female resident of Village/SC Wagholi, PHC Nimboli, Block Dhamangaon presented symptoms of fever, headache and vomiting and was admitted in a hospital and later died. District RRT investigated the outbreak. Serum samples collected, was positive for scrub typhus (IgM ELISA). Health education given.
<b>MH/PLR/2019/36/1161</b>	<b>Maharashtra</b>	<b>Palaghar</b>	<b>Viral Hepatitis A</b>	05	01	24-08-19	Under Surveillance	Cases reported from Village Tawa (Govt Ashram School), SC Tawa, PHC Tawa, Block Dahanu. District RRT investigated the outbreak. House to house survey done. Pipeline leakages were observed in the school. Water samples collected were non potable. Out of 11 blood sample collected and sent to NIV, Pune; 4 samples were positive for Hepatitis A (IgM ELISA). All cases treated symptomatically. Chlorination of water sources done. Halogen tablets were distributed in the community. Health education given.
<b>MH/STA/2019/36/1162</b>	<b>Maharashtra</b>	<b>Satara</b>	<b>Dengue</b>	06	00	30-07-19	Under Control	Cases reported from Village Targaon, SC Targaon, PHC Vathar ki, Block Koregaon. District RRT investigated the outbreak. Active search of cases done in the affected area. Out of 6 serum samples collected and sent to Civil Hospital Satara, 4 samples were positive for Dengue (IgM ELISA). All cases treated symptomatically. Entomological survey done. Source reduction activity and fogging done in the affected area. Health education given.

<b>MH/THN/2019/36/1163</b>	<b>Maharashtra</b>	<b>Thane</b>	<b>Dengue</b>	61	04	20-07-19	Under Surveillance	Cases reported from several areas of Municipal Corporation. District RRT investigated the outbreak. House to house survey done. 35 serum samples collected; result awaited. All the 2 blood samples collected and sent to NIV, Pune were positive for Dengue (IgM ELISA). 4 deaths occurred in 2 male (19yr & 17yr) and 2 female (21yr & 4yr) All cases treated symptomatically. Entomological survey done. Source reduction activity and fogging done in the affected area. Health education given.
<b>MH/THN/2019/36/1164</b>	<b>Maharashtra</b>	<b>Thane</b>	<b>Dengue</b>	04	01	16-08-19	Under Surveillance	Cases reported from Village Cherpoli, SC Atgaon, PHC Aghai, Taluk Shahapur. District RRT investigated the outbreak. House to house survey done. All 4 serum samples collected and sent to Sentinel Centre Thane; were positive for Dengue (IgM ELISA). One death occurred in 45yr old female. All cases treated symptomatically. Source reduction activity and fogging done in the affected area. Entomological survey done. Health education given.
<b>MH/THN/2019/36/1165</b>	<b>Maharashtra</b>	<b>Thane</b>	<b>Malaria</b>	07	01	21-08-19	Under Surveillance	Cases reported from Anjan Society, Hanuman Nagar, Badlapur (w), Municipal Council Badlapur. District RRT investigated the outbreak. Active search of cases done. Cases were laborers. One death occurred in a 30yr old male malaria positive (Pv). All cases treated locally. Source reduction activities undertaken. Awareness camp regarding prevention and control of vector borne disease were carried out in the affected areas.
<b>OR/BAG/2019/36/1166</b>	<b>Odisha</b>	<b>Bolangir</b>	<b>Acute Diarrheal Disease</b>	65	00	28-08-19	Under Control	Cases reported from Villages Sarasmal Siletkani, CHC/Block Deogaon. District RRT investigated the outbreak. House to house survey done. 6 water sample collect and sent to DPHL Bolangir; result awaited. All cases treated symptomatically. Halogen tablets and ORS packets were distributed in the community. IEC done regarding safe drinking water and personal hygiene
<b>OR/BAG/2019/36/1167</b>	<b>Odisha</b>	<b>Bolangir</b>	<b>Acute Diarrheal Disease</b>	19	00	28-08-19	Under Control	Cases reported from Swadhar Ashram, Salepali, Balamgir Municipality. District RRT investigated the outbreak. House to house survey done. 2 water sample collected and sent to DPHL Bolangir; result awaited result All cases treated symptomatically. Halogen tablets and ORS packets were distributed in the community. IEC done regarding safe drinking water and personal hygiene.

UP/BUD/2019/36/1168	Uttar Pradesh	Budaun	Malaria	360	00	24-08-19	Under Control	Cases reported from several villages Beerampur, Behta Madhav, Dataganj, Dolapur, Kalaura, Mudsena, Mudsena Khurd, Sarai Pipariya, Antiyanagla, Bada Parsura, Bada Tajpura, Barsuniya, Basaiya Kheda,. District RRT investigated the outbreak. Active search of cases done. Out of ..... blood smear were collected; .....smears were positive for Malaria (Pf). Medical camps organized and cases treated symptomatically. Source reduction activities undertaken. Awareness camp regarding prevention and control of vector borne disease were carried out in the affected areas.
UP/JLA/2019/36/1169	Uttar Pradesh	Jalaun	Dengue	05	00	23-08-19	Under Control	Cases reported from several blocks Kadaura, Jalaun, Chhriya, Pindari, Kuthond. District RRT investigated the outbreak. House to house survey done. 5 serum samples collected and sent to GMC, Jhansi; were found positive for Dengue (IgM ELISA). All cases treated symptomatically. Source reduction activity and fogging done in the affected area. Entomological survey done. Health education given.
UP/KAJ/2019/36/1170	Uttar Pradesh	Kannauj	Acute Diarrheal Disease	75	00	28-08-19	Under Control	Cases reported from Village Rangian Purwa, CHC/Block Kannauj. District RRT investigated the outbreak. House to house survey done. Pipeline leakages were observed in the community. All cases treated symptomatically. Pipeline leakages were repaired. Chlorination of water sourced done. Health education given.
UP/KSN/2019/36/1171	Uttar Pradesh	Kushi Nagar	Chickenpox	21	00	28-08-19	Under Control	Cases reported from Duddhi, Village Rampur Tandavatola, Mushar Basti. District RRT investigated the outbreak. House to house survey done. Affected cases were less than 15yrs of age. Out of 9 serum samples collected and sent to KGMU; 3 samples were positive for chickenpox (IgM ELISA). All cases treated symptomatically. Health education given.