

## WEEKLY OUTBREAK REPORT

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

(27<sup>th</sup> May to 2<sup>nd</sup> June 2019)

District wise disease alerts/outbreaks reported in the 22<sup>nd</sup> week 2019 22<sup>nd</sup> Week Map

Doda- ADD Ballia- Food Poisoning Supaul-Chickenpox Bandipora- Hepatitis E Pakur- Measles Jhansi Chickenpoxy Dhemaji-ADD Vidisha- Measles Junagadh- Food Poisoning, Tuensang- Suspected Meningitis Raigad- ADD Amravati - Chickenpox Belagavi · Dengue Ananthpur-Food Poisoning Kozhikode - West Nile Fever Ramanagara- Measles Ernakulam · Nipah Madurai · Chikungunya Trivandrum-Food Poisoning

Reporting Status of States/UT's	
No. of States/UT's Submitted outbreak report (including NIL report)	29
No. of States/UT's Submitted 'NIL' outbreak report	12

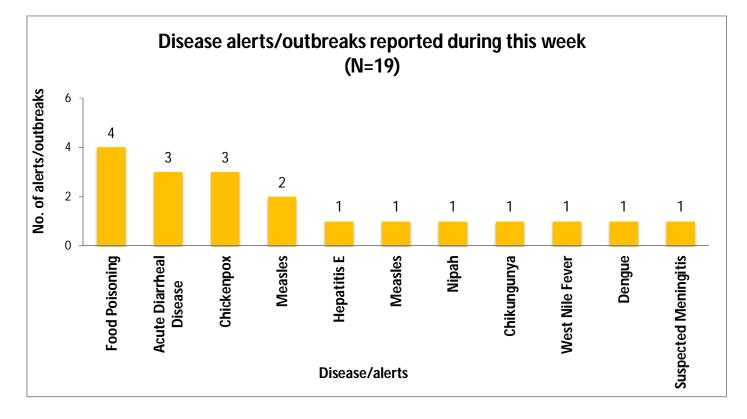
## INTEGRATED DISEASE SURVEILLANCE PROGRAMME NATIONAL CENTRE FOR DISEASE CONTROL 22 Shamnath Marg, Civil Lines, Delhi-110054

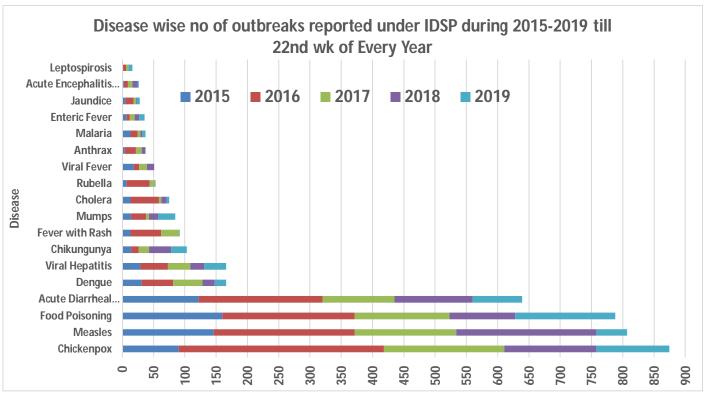
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22<sup>nd</sup> Week

22<sup>nd</sup> Week Map





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/ANT/2019/22/0566	Andhra Pradesh	Ananthpur	Food Poisoning	09	00	29-05-19	30-05-19	Under Control	Cases reported from urban area of S.C. Colony Karamukkala, PHC Palthru, Vidapanakal Mandal. District RRT investigated the outbreak. Active search of cases done. Cases consumed food in marriage ceremony and presented symptoms with vomiting and loose motion. 1 stool sample collected and sent to VRD Lab, Dept. of Microbiology, GMC Ananthapur; sample showed growth of E.coli. Symptomatic treatment given to all cases. Health education given regarding food hygiene and sanitation.
AS/DHE/2019/22/0567	Assam	Dhemaji	Acute Diarrheal Disease	15	00	01-06-19	01-06-19	Under Control	Cases reported from Village Ghilghuri (2 & 3), Deogharia, SC Gowal Chapori, PHC Dhemaji. District RRT investigated the outbreak. House to house survey done. Water samples from tube well were collected and sent to PHED Dhemaji were found potable for drinking. All cases treated symptomatically. ORS packets and zinc tablets were distributed in the community. IEC done regarding safe drinking water and personal hygiene.
BH/SUP/2019/22/0568	Bihar	Supaul	Chickenpox	06	01	27-05-19	02-06-19	Under Surveillance	Cases reported from PHC Kishanpur Phulkaha. District RRT investigated the outbreak. House to house survey done. Affected children were less than 10yr age group. 05 blood samples collected and sent to PMCH Patna; result awaited. All cases treated symptomatically. Health education given.
GJ/JGH/2019/22/0569	Gujarat	Junagadh	Food Poisoning	144	00	30-05-19	31-05-19	Under Control	Cases reported from Village Mendarda, PHC Dedakiyali, Taluk Mendarda. District RRT investigated the outbreak. Active search of cases done. All cases consumed food (milk product) in marriage ceremony and presented symptoms with vomiting and loose motion. 1 food sample collected; result awaited. ORS packets distributed. All cases treated symptomatically. Health education given.

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JH/PAK/2019/22/0570	Jharkhand	Pakur	Measles	06	00	29-05-19	30-05-19	Under Control	Cases reported from Village Bhawanipur (Mukhiyatola), SC Bhawanipur, CHC Pakur Block Pakur. District RRT investigated the outbreak. House to house survey done. Out of 5 blood samples collected and sent to RIMS Ranchi; 1 sample was positive for Measles (IgM ELISA). All cases treated symptomatically. Vitamin A supplementation provided. Health education given regarding isolation of cases.
JK/DOD/2019/22/0571	Jammu & Kashmir	Doda	Acute Diarrheal Disease	615	00	27-05-19	27-05-19	Under Surveillance	Cases of loose motion and vomiting and pain abdomen reported from several blocks of District Doda. District RRT investigated the outbreak. House to house survey done. Water samples sent to PHE Dept; result awaited. ORS and zinc tablets were distributed in the blocks. A meeting was organized by District Development Commissioner regarding provision of safe drinking water to the community followed by water testing once in a month. Chlorine tablets distributed in the community. Chlorination of water sources done in the community. All cases treated symptomatically. Health education given regarding drinking boiled and cooled water for daily consumption.
JK/BNP/2019/22/0572	Jammu & Kashmir	Bandipora	Hepatitis E	15	00	27-05-19	02-06-19	Under Surveillance	Cases reported from Village Gujjarpa Malagam, SC Malagam NTPC Quil Maquam, Block Bandipora. District RRT investigated the outbreak. House to house survey done. Out of 11 blood samples collected and sent to DPHL Srinagar; 2 samples were positive for Hepatitis E (IgM ELISA). 3 water samples were collected and tested were found non potable. All cases treated symptomatically. Health education given regarding personal hygiene, Hand hygiene practices and consumption of safe drinking water.
KN/BEG/2019/22/0573	Karnataka	Belagavi	Dengue	07	02	28-05-19	29-05-19	Under Surveillance	Cases reported from Village Khilegaov, PHC/CHC Anathapur, Taluk Athani. District RRT investigated the outbreak. House to house survey done. Out of 5 blood sample collected and sent to BIMS; 2 samples were found positive Dengue (IgM ELISA). All cases treated symptomatically. Source reduction activities undertaken. Health education given.

KN/RNA/2019/22/0574	Karnataka	Ramanagara	Mumps	12	00	23-05-19	28-05-19	Under Control	Cases of fever with swelling of parotid glands reported from Village Gollaradoddi, PHC/CHC Lakshmipura, Taluk Ramanagara. District RRT investigated the outbreak. All the cases were in the the age group of 3-12yrs. Out of 7 serum samples collected and sent to BMC Bangalore; 5 samples were positive for Mumps (Ig M ELISA). All cases treated symptomatically. Isolation of cases and hygiene practices were imparted in the community.
MH/AMR/2019/22/0575	Maharashtra	Amravati	Chickenpox	11	00	30-05-19	30-05-19	Under Control	Cases reported from Village Pipadhari, SC Satti, PHC Tembrusonda, Block Chikhaldara. House to house survey done. Affected children were less than 10yr of age. 03 blood samples collected; result awaited. All cases treated symptomatically. Health education given.
MH/RGD/2019/22/0576	Maharashtra	Raigad	Acute Diarrheal Disease	53	00	01-06-19	02-06-19	Under Surveillance	Cases reported from SC Kamarli, PHC Kamarli, Taluka Pen. District RRT investigated the outbreak. House to house survey done. 4 water samples were collected and sent to DPHL Pen; result awaited. Chlorination of water sources done. All cases treated symptomatically. Health education given.
MP/VSA/2019/22/0577	Madhya Pradesh	Vidisha	Measles	12	00	28-05-19	29-05-19	Under Control	Cases reported from Village Vidisha, SC Vidisha Urban, PHC Mohalla, Block Chopra. District RRT investigated the outbreak. House to house survey done. 6 blood samples collected and sent to Hamidia Hospital Lab, Bhopal; result awaited. Vitamin A supplementation provided to all cases. All cases treated symptomatically. Health education given.
NL/TNS/2019/22/0578	Nagaland	Tuensang	Suspected Meningitis	01	00	24-05-19	02-06-19	Under Surveillance	A 28yr old male resident of Chendong Sadle presented symptoms of severe headache, vomiting, fever and dizziness was admitted in District Hospital Tuensang on 24 <sup>th</sup> May 2019. Blood samples were collected and tested for Typhoid (Widal), JE (Rapid test), Scrub typhus and Malaria; were negative for all the above test. Symptomatically treated the case. He was discharged on 28 <sup>th</sup> May 2019. Health education given.

TN/MDR/2019/22/0579	Tamil Nadu	Madurai	Chikungunya	79	00	27-05-19	28-05-19	Under Surveillance	Cases reported from Maiyanuthampatty, Village Maiyanuthampatty, HSC Anaikaraipatty, PHC Saptur, Block Sedapatti. District RRT investigated the outbreak. House to house survey done. Out of 5 serum samples collected and sent to DPHL Madurai; 4 samples were positive for Chikungunya (IgM ELISA), 2 samples were positive for Typhoid, 1 sample was positive for Dengue (IgM ELISA). All cases treated symptomatically. Health education given.
UP/BAL/2019/22/0580	Uttar Pradesh	Ballia	Food Poisoning	02	02	28-05-19	01-06-19	Under Surveillance	Cases reported from Village Hardia, PHCBaghudi, Block Nawanagar. District RRT investigated the outbreak. Active search of cases done. All the cases consumed stale food and presented symptoms with loose motion and vomiting. Cases treated symptomatically. Health education given regarding food hygiene and sanitation.
UP/JHN/2019/22/0581	Uttar Pradesh	Jhansi	Chickenpox	11	00	28-05-19	31-05-19	Under Control	Cases reported from Village Siyavani Khurd Block Mauranipur Jhansi. District RRT investigated the outbreak. House to house survey done. Cases presented with fever and maculopapular rash. Affected children were in age group between 8 months to 29yrs. All cases treated symptomatically. Health education given.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE										
Unique ID.	Name of State/UT	Name of District	Disease/ Illness		No. of Deaths	Date of Start Outbreak	Current Status	Comments/ Action Taken		
KL/KOZ/2019/22/0582	Kerala	Kozhi kode	West Nile Fever	01	00	04-05-19	Under Control	A 49yr old female case resident from Kottooly, UHC Ponomkode, Khozikode Corporation Area presented symptoms of fever, headache and vomiting on 4 <sup>th</sup> May 2019 and was admitted in the hospital. District RRT investigated the outbreak. House to house survey done. Migratory birds (crane) were observed in the affected area. Blood and CSF samples of the case was collected and sent to NIV, Allapuzha. The samples were found positive for West Nile virus (IgM ELISA). Entomological survey done. IRS and anti-larval measures were carried out in the affected area. Case cured and discharged. Health education given regarding personal protection measures.		
KL/THI/2019/22/0583	Kerala	Trivandrum	Food Poisoning	43	00	21-05-19	Under Control	Cases reported from Mar Ivanios Bethany Girls Hostel, Nalanchira Village Mannanthala, SC/PHC/Block Pangappara. District RRT investigated the outbreak. All cases consumed food (pickle, potato curry, papad) in dinner and presented symptoms with loose motion, vomiting and abdominal pain. All cases treated symptomatically. Health education given.		
KL/ERN/2019/22/0584	Kerala	Ernakulam	Nipah	01	00	20-05-19	Under Surveillance	A 23 year old male residing at Vadakkekara, Paravur a student of Al Akbar College Thodupuzha, presented symptoms of fever with altered sensorium was referred to a private hospital at Eranakulam on 30 <sup>th</sup> May 2019. Throat swab, CSF, blood and urine were collected and sent to NIV Pune; the samples were found positive for Nipah Virus (Real-time RT-PCR, nested RT-PCR and for anti-Nipah human IgM and IgG antibodies by ELISA assay). Presently the case is stable. Central team and State/District RRT investigated the outbreak. Control room was set up at State Headquarter (Trivandrum) and District Headquarter (Ernakulum). 330 contacts were traced and 13 suspected cases samples were found negative for Nipah. 141 bats were captured and samples were collected (rectal and throat swabs) were tested. Out of these one bat sample was found positive for Nipah viral RNA. Standard NIPAH outbreak guidelines were implemented in the hospital and community settings. Health education given.		