## WEEKLY OUTBREAK REPORT

Disease Alerts/Outbreaks reported and responded to by States/UTs through Integrated Disease Surveillance Program (IDSP)
( $3^{\text {rd }}$ July 2023 to $9^{\text {th }}$ July 2023)
District wise disease alerts/outbreaks reported in the $27^{\text {th }}$ week 2023
$27^{\text {th }}$ Week Map


Reporting Status of States/UT's
No. of States/UT's Submitted outbreak report ( including NIL report)
No. of States/UT's Submitted 'NIL' outbreak report 01

## $27^{\text {th }}$ Week Map

Disease alerts/outbreaks reported during this week ( $\mathrm{N}=48$ )



| 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AR/WSN/2023/27/667 | Arunachal Pradesh | West Siang | Chickenpox | 11 | 00 | 04-07-23 | 04-07-23 | Under <br> Control | Cases reported from VKV Jirdin, girl's residential school, PHC Kombo, Village Siyom Colony, Sub-District Kombo Circle. Cases presented with symptoms of itchy vesicular rashes on the skin. The age of the affected cases ranges from 4-26 years. District RRT investigated the outbreak. House to house survey was done. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Necessary health advisories were circulated to the school administration for implementation. IEC on prevention, control and management of cases in hostels was given. The students and staffs were imparted awareness on hand washing techniques, personals hygiene, identification of cases and isolation of the same to sick rooms etc. |
| AS/BON/2023/27/668 | Assam | Bongaigaon | Dog Bite | 01 | 01 | 01-07-23 | 04-07-23 | Under <br> Control | Cases were reported from Block Bongaigaon/ PHC Bongaigaon / Village Paharline, Birjhora Tea Estate. The case was bitten by street dog on $3 / 6 / 23$, she had taken 3 rabies vaccine and deteriorated on $27 / 6 / 23$. The case a 12 year old female died due to rabies. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team. |
| AS/DHE/2023/27/669 | Assam | Dhemaji | Acute <br> Diarrheal <br> Disease | 85 | 00 | 07-07-23 | 07-07-23 | Under Surveillance | Cases reported from village Abom Nala, subdistrict Jonai, Block Jonai, MPHC Dekapam. Cases presented with symptoms of abdominal pain, Vomiting, loose motion and headache. 2 water samples collected and sent for MPN test to DPHL Dhemaji. The reports showed no growth of Coliform Bacilli/10ml (excellent). District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. |


| AS/SBG/2023/27/670 | Assam | Dibrugarh | Acute Diarrheal Disease | 05 | 00 | 01-07-23 | 07-07-23 | Under <br> Control | Cases reported from Block: Lahoal, PHC: Lahoal, Village: Dibruwal gaon. Cases presented with Vomiting. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Awareness camp was organized by Lahoal BPHC and distribution of leaflets among people was done. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BH/BGS/2023/27/671 | Bihar | Begusarai | Fever with Rash | 08 | 00 | 03-07-23 | 03-07-23 | Under Surveillance | Cases reported from UPHC Bishnupur, Sub District Begusarai, District Begusarai Cases presented with fever with rash. Five blood samples and one throat swab were collected and sent to AIIMS, Patna. District RRT investigated the outbreak. Affected age group were 18 months to 25 years. House to house survey was conducted and treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation. |
| BH/KGR/2023/27/672 | Bihar | Khagaria | Food Poisoning | 51 | 00 | 04-07-23 | 04-07-23 | Under <br> Control | Cases reported from Village Larhi, Sub District Alauli, District Khagaria. Cases presented with loose stools, vomiting and pain abdomen. District RRT investigated the outbreak. Affected age group were 2 years to 18 years. All the cases had consumption of leftover food next day in a marriage ceremony. House to house survey was conducted and treated symptomatically. 2 children were referred to Bhagalpur Medical college. Community awareness and health education given by peripheral team on hygiene and sanitation. |
| BH/SRN/2023/27/673 | Bihar | Saran | Fever with Rash | 39 | 00 | 30-06-23 | 04-07-23 | Under Surveillance | Cases reported from PHC Panapur. Cases presented with fever with rash. District RRT investigated the outbreak. House to house survey was conducted and treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation. |



Cases reported from Sub-District Arjunda, CHC Gunderdehi, Block Gunderdehi Village Kandul (Bhatapara). Cases presented with diarrhea and vomiting. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Door to door survey done. Health camps were organized.
Cases reported from sub-district Rajnandgaon, CHC Somni, Village Tedesara. Cases presented with symptoms of Vomiting, Fever, and loss of Appetite. 11 samples were sent to Govt. Medical College Rajnandgaon, out of which 3 were found to be positive for dengue by ELISA. The affected age group was in between 9-45 years. District RRT investigated the outbreak. Community awareness meeting on Dengue \& other VBD and health education given by peripheral team. Fogging, anti-larval measures and source reduction activities were done. House to house active fever survey \& mass blood slide collection conducted in affected area. Health camps were conducted. Distribution of LLINs was also done.
Cases reported from village Bamni, PHC Jitpur, sub center Ambaliyara, sub-district Malpur. Cases presented with symptoms of watery stools, vomiting and abdominal pain. The most affected age group was in between 15-25 years. District RRT investigated the outbreak. Surveillance was done. Community awareness and health education given by peripheral health team on food hygiene, and sanitation. RRT Team advised the community to use boiled water and chlorination of drinking water was done. Distribution of Chlorine tablet and ORS was also done. The outbreak might be caused by consumption of a common dinner by members of two families.

| GJ/BNS/2023/27/677 | Gujarat | Banaskantha | Acute <br> Diarrheal <br> Disease | 06 | 01 | 05-07-23 | 06-07-23 | Under <br> Control | Cases reported from village Rabariya, subdistrict Amirgadh. Cases presented with symptoms of diarrhea \& vomiting. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on food hygiene, and sanitation. Active surveillance was done in Rabaria village. IEC and chlorination was done. Death of a 27 year old male has occurred on 04.07.2023. The outbreak might be caused by consumption of a common dinner by Bumbadiya family of Rabariya village. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GJ/BNS/2023/27/678 | Gujarat | Banaskantha | Acute <br> Diarrheal <br> Disease | 16 | 00 | 06-07-23 | 06-07-23 | Under <br> Control | Cases reported from sub-district: Deesa, UPHC Deesa-2. Cases presented with symptoms of diarrhea \& vomiting. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on food hygiene, and sanitation. |
| GJ/JNR/2023/27/679 | Gujarat | Jamnagar | Acute <br> Diarrheal <br> Disease | 06 | 00 | 04-07-23 | 05-07-23 | Under Surveillance | Cases reported from sub-district Jamnagar City, Gomatipur UPHC. Cases presented with symptoms of abdominal pain, nausea and vomiting. Food Samples were sent to Food Drugs Laboratory-Vadodara. There was absence of E.Coli, Salmonella and S.Aureus in the food samples. The affected age group was in between 15-18 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. |


| GJ/KUC/2023/27/680 | Gujarat | Kachchh | CrimeanCongo Hemorrhagic Fever | 01 | 01 | 29-06-23 | 04-07-23 | Under <br> Control | Cases reported from PHC Chandrani Village Lakhapar, Taluka Anjar. Cases presented with symptoms of fever, myalgia, melena, abdominal pain \& altered sensorium. 08 Samples were sent to NIV, Pune which was found to be negative for CCHF. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Field survey was done. Preventive Aspect in field Dusting of Bleaching powder $25 \%$ with lime $75 \%$. Anti-larval activity by adding abate solution. IEC for CCHF Wearing whole gum boot. Cleaning and personal hygiene of animals. Use of PPE kit for blood collection from contacts. Avoid skin contact of suspected cases of CCHF case. Action plan for surveillance team, contact tracing and vector control measures. Death of a 51 year old male occurred on 29/6/2023 due to CCHF with MODF. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GJ/MRB/2023/27/681 | Gujarat | Morbi | Acute <br> Diarrheal <br> Disease | 77 | 00 | 02-07-23 | 03-07-23 | Under <br> Control | Cases reported from sub center Khijadiya \& Daladi of PHC Sindhavadar \& PHC Daladi, Wankaner Taluka. Cases presented with symptoms of Diarrhea \& Vomiting. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. House to House Surveillance, Chlorination, and ORS Packet Distribution was done. |


| GJ/PAN/2023/27/682 | Gujarat | Panchmahals | Hepatitis A | 43 | 00 | 09-07-23 | 09-07-23 | Under Surveillance | Cases reported from Satpul UHC, Taluk Godhra. Cases presented with symptoms of Fever, Abdominal pain, Vomiting, Yellow discoloration of eyes. 43 Blood Samples were sent to Civil Hospital lab, Godhra. Out of 43, 35 were found to be Hepatitis A Positive. Water samples from the affected area were collected and sent for investigation. The most affected age group was between 1-15 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. House to House surveillance activity was done. Chlorination of drinking was done. IEC activity done in the affected area. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HR/GRG/2023/27/683 | Haryana | Gurugram | Acute <br> Diarrheal <br> Disease | 100 | 00 | 03-07-23 | 04-07-23 | Under <br> Control | Cases reported from Life Style Homes Sector 83 PHC Bhangrola. Cases presented with symptoms of loose stools, fever and stomach ache. 05 water Samples were sent to Water Bacteriologial Lab District Civil Hospital Gurugram which was found to be fit for drinking purpose. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Active Case Surveillance in that area was done. Fever Mass Survey in Entire Society was done. OPD Services on the Site were provided. Halogen Tablets and ORS were distributed. |
| HR/RUP/2023/27/684 | Haryana | Nuh | Chickenpox | 22 | 00 | 05-07-23 | 05-07-23 | Under Surveillance | Cases reported from Village Andhaki, Subcentre Pemakhera PHC Bisru. Cases presented with fever with rash. RRT investigated the outbreak. House to house fever survey was done. Majority of cases were in 01 to 09 years of age group. All cases isolated in homes and symptomatic treatment are given. Source reduction activities were done. Health education was given. |


| JK/BNP/2023/27/685 | Jammu and Kashmir | Bandipora | Hepatitis-A | 20 | 00 | 07-07-23 | 07-07-23 | Under <br> Control | Cases of reported from village Rampura district Bandipora. Cases presented with symptoms of fever, fatigue, yellow discoloration of eyes. 16 blood samples were taken and sent to SRL SKIMS for IgM HAV and HEV. 01 blood sample was found positive for HAV. 02 water samples were also taken and sent to DPHL Baramulla, water samples found unsatisfactory for drinking purposes. The affected Age group is in between 03 to 40 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation \& regarding the spread of disease. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JK/KWR/2023/27/686 | Jammu and Kashmir | Kupwara | Chickenpox | 11 | 00 | 04-07-23 | 04-07-23 | Under Surveillance | Cases of reported from village Menkal, block Langate. Cases presented with symptoms of fever with rash. RRT investigated the outbreak. House to house fever survey was done. Majority of cases were in 01 to 15 years of age group. All cases isolated in homes and symptomatic treatment was given. Source reduction activities were done. Health education was given. Isolation of patients was done. |
| JK/UDP/2023/27/687 | Jammu and Kashmir | Udhampur | Acute <br> Diarrheal <br> Disease | 11 | 00 | 03-07-2023 | 04-07-23 | Under <br> Surveillance | Cases reported from block Ramnagar, CHC Ramnagar, Village Kulwanta. Cases presented with symptoms of loose stools. Sample of Food consumed by the patients were sent to Public health laboratory Patoli Jammu for further investigations. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. |


| JH/ESI/2023/27/688 | Jharkhand | East Singhbum | Dengue | 120 | 00 | 07-07-23 | 08-07-23 | Under Surveillance | Cases reported from Golmuri Jugsalai District East Singhabhum. Cases presented with fever headache and fatigue. All 120 serum samples were collected and sent to MGM VRDL lab. District RRT investigated the outbreak. Out of this 26 samples came positive for Dengue IgM by ELISA. House to house survey was done. Community awareness and health education given by peripheral team on vector control measures, sanitation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JH/ESI/2023/27/689 | Jharkhand | East Singhbum | Chickenpox | 12 | 00 | 07-07-23 | 07-07-23 | Under <br> Control | Cases reported from Village Gohla, Sub District Musabani, District east Singhbhum. Cases presented with fever with rash. Seven blood samples were sent to MGM VRDL lab. District RRT investigated the outbreak. Affected age group were $4-45$ years. All 7 samples came positive for IgM VZV by ELISA. House to house survey was conducted and treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation. |
| KN/BGK/2023/27/690 | Karnataka | Bagalkot | Acute <br> Diarrheal <br> Disease | 24 | 00 | 02-07-23 | 03-07-23 | Under <br> Control | Cases reported from village Chittawadgi, PHC Nagur limits, sub-district Hungund. Cases presented with symptoms of Loose stools and vomiting. 4 rectal swab samples and 4 water samples were sent to DPHL Bagalkote and BIMS Belagavi. Shigella species isolated from 1 rectal swab sample. All water samples were found to be fit for drinking purpose. <br> Until the pipeline leakage is repaired, EO is asked to supply the safe drinking water to villagers. IEC regarding hand washing, hygiene, safe preparation of food and avoiding street foods was advised by frontline workers. Active search for new cases was done. |


| KN/GUL/2023/27/691 | Karnataka | Kalaburagi | Cholera | 09 | 00 | 03-07-23 | 04-07-23 | Under <br> Control | Cases reported from Vaddaragalli, Bhimshappa layout, UPHC Shahabad limits Chittapur taluk. Cases presented with symptoms of loose stools and vomiting. 3 stool samples and 12 water samples collected sent to DPHL Kalburgi. 1 stool sample showed growth in V.Cholera culture and all water samples were SPP (suitable for potable purpose). District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. House to house survey, Distribution of ORS and Halogen tablets were also done in the affected area. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| KN/VIJ/2023/27/692 | Karnataka | Vijayapura | Rabies | 01 | 01 | 06-07-23 | 06-07-23 | Under Surveillance | Case reported from Village Kudargond, PHC Kalakeri limits, Taluk Sindagi. . Case presented with history of dog bite 1 month back and had taken incomplete treatment. The case presented with symptoms of head ache, body ache and pain on left hand and symptoms aggravated gradually hydrophobia and photophobia, agitation, confusion with irritability. Rapid Response Team conducted Surveillance activities. Ensured sufficient availability of ARV \& ARS in the affected area. All the close contacts have been given Vaccine. House to house survey to generate the line list of Suspected Rabid dog bite cases was done. Also conducted IEC activities regarding wound washing, wood management, and importance of ARV in Animal bite condition and completing the vaccine schedule. PEP \& clinical history of all the suspected Dog bite cases was reviewed \& ensured that all cases were given ARV \& ARS and to complete the schedule. Mass Vaccination for dogs in the Village was done. The case a 65 year old male expired due to rabies on 6-7-2023. |


| MP/RWA/2023/27/693 | Madhya Pradesh | Rewa | Acute <br> Diarrheal <br> Disease | 09 | 00 | 06-07-23 | 07-07-23 | Under <br> Control |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MP/UMJ/2023/27/694 | Madhya <br> Pradesh | Umaria | Chickenpox | 07 | 00 | 06-07-23 | 06-07-23 | Under <br> Control |
| MH/AKL/2023/27/695 | Maharashtra | Akola | Dengue | 17 | 00 | 04-07-23 | 05-07-23 | Under <br> Surveillance |

Cases reported from village Dagardua, sub district Mangawan, CHC Gangeo. Cases presented with symptoms loose watery Stool. The affected age group was in between $25-65$ years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Field survey was done. House to house survey, Bleaching of all water sources done.
Cases reported from Goraiya Village, Goraiya CHC, Pali Block. Cases presented with symptoms of fever with Rashes. 5 blood samples were sent to NIRTH Jabalpur by WHO team \& were found to be negative. The affected age group was in between 0-3 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Field survey was done.
Cases reported from Village Pardi, SC Khanapur, PHC/Block Patur. Cases presented with Fever. 4 Serum Sample Sent to GMC Lab For Dengue \& 1 Serum Sample sent to GMC Lab Akola for Dengue, out of which 4 were found to be positive for Dengue IgM ELISA Positive. District RRT investigated the outbreak. Community awareness meeting on Dengue \& other VBD and health education given by peripheral team on the importance of fogging, anti-larval measures and source reduction activity. House to house active fever survey \& Mass Blood slide collection conducted in affected area. Container survey, tempos activity, guppy fish activity, pamphlet distribution were also done in.

| MH/AMR/2023/27/696 | Maharashtra | Amravati | Malaria | 46 | 00 | 08-07-23 | 08-07-23 | Under Surveillance | Cases reported from Block Dhamangao railway, PHC Talegaon Dashasa, SC Jalgaon Arvi. Cases presented with symptoms of fever with chills, nausea, and abdominal pain. 119 samples were sent to Sentinel laboratory Amravati for Blood culture, out of which 10 were positive for Plasmodium vivax and 1 for Plasmodium falciparum. RRT visited the affected area. Daily rapid house to house fever survey was done. Containers with larvae breeding were emptied, Fogging and Tamiphos activity was carried in containers which couldn't be emptied. Implementation of weekly dry day, Daily house to house survey in search of new cases, and Immediate laboratory investigation of suspected cases was done. Cleanliness activities throughout village, covering all water containers, Removal of cow-dung heaps was also done. IEC activity was conducted. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MH/KOP/2023/27/697 | Maharashtra | Kolhapur | Dengue | 44 | 00 | 07-07-23 | 07-07-23 | Under Surveillance | Cases reported from name Block Karveer, PHC Sangrul, SC Pasarde. Cases presented with symptoms of Fever. 14 samples were sent to SSH, CPRH, Kolhapur. 12 samples were found to be positive for dengue by $\operatorname{IgM}$ ELISA. District RRT investigated the outbreak. Community awareness meeting on Dengue \& other VBD and health education given by peripheral team on the importance of fogging, anti-larval measures and source reduction activity. Rapid search for active fever cases, container survey, Temephos activity, fogging activity, guppy fish activity, pamphlet distribution, source reduction were done in the affected area. Stringent surveillance activity along with anti-dengue activity was done. |


| MH/LTR/2023/27/698 | Maharashtra | Latur | Chikungunya | 09 | 00 | 03-07-23 | 03-07-23 | Under <br> Control | Cases reported from Village- Chamewadi, Block- Latur, PHC- Bori, SC- Dhanegaon Bori. Cases presented with Fever. Blood Smear samples of 9 people collected and sent to Sentinel Lab Nanded. Out of them 06 were found to be Chikungunya positive and 03 were negative. IgM Elisa lab test was used to confirmation. District RRT visited the area. All Public health measures like fever survey, Container survey, fogging, abetting, IEC, sanitation survey taken as per instructed by District RRT. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MH/NAN/2023/27/699 | Maharashtra | Nanded | Acute <br> Diarrhoeal <br> Disease | 26 | 00 | 30-06-23 | 03-07-23 | Under <br> Control | Cases reported from Block Name- Loha, PHC/SC- Kapsi, Village Walki. Cases presented with symptoms of Abdominal pain, Vomiting. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. The outbreak might be caused by consumption of Khichadi at ZP School Walki on 30-06-2023. |
| MH/STA/2023/27/700 | Maharashtra | Satara | Chikungunya | 06 | 00 | 03-07-23 | 06-07-23 | Under <br> Control | Cases reported from At./Po. Patan, PHC Malharpeth, SC Malharpeth. Cases presented with symptoms of Fever. 18 samples were collected \& sent to NIV Pune, which were found to be Positive for Chikungunya. District RRT visited the area. Additional Active Fever Survey \& House to House Container survey was done. Emptied water containers, Temiphos was added to containers/sources \& Fogging was done. People were promoted to use protective measures against mosquito bites \& preventive measures against larval breeding like dry day promotion, Sieves were fitted to Open Drainage Vent pipe etc. IEC Activities was carried out in village \& surrounding area. |


| OR/BSR/2023/27/701 | Odisha | Balasore | Acute <br> Diarrheal <br> Disease | 20 | 00 | 06-07-23 | 07-07-23 | Under <br> Control | Cases reported from Health Facility RUPSA, Bada Sindhia Village. Cases presented with symptoms of loose motion, abdominal pain. 10 Rectal swabs \& 2 Water samples were collected and sent for investigation. No organism growth was found in rectal swabs \& water samples. The affected age group is in between 20-30 years. District RRT investigated the outbreak. Regular surveillance done up to double the incubation period. Community awareness and health education given by peripheral health team on food hygiene, and sanitation. The outbreak might be caused by consumption of Prasad as a dinner feast after last rites ritual in the village on 05.07.2023. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TN/NMK/2023/27/702 | Tamil Nadu | Namakkal | Acute Diarrheal Disease | 69 | 00 | 02-07-23 | 03-07-23 | Under <br> Control | Cases reported from HUD Namakkal, Block Sendhamangalam, PHC Bommasaudhram, HSC Pachudaiyampatty puthur, Village Pachudaiyampatty. Cases presented with symptoms of nausea \& loose stool. 5 stool \& 2 water samples were sent to DPHL Namakkal. 2 water samples were found to be positive for coliform bacteria. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. The outbreak might be caused by eating food from a local stall by all the affected cases. |


| TN/TRN/2023/27/703 | Tamil Nadu | Tirunelveli | Measles | 05 | 00 | 05-07-23 | 06-07-23 | Under Surveillance | Cases reported from sub-district Nanguneri, HUD Tirunelveli, Block Kalakad, PHC Eruvadi, HSC Pulianchuvanam, Village Eruvadi ULB. Cases presented with symptoms of fever with rash. 5 serum and 5 throat swab samples were sent to King institute, Guindy and NIV Pune. 3 serum samples tested positive for IgM Measles by ELISA. District RRT investigated the outbreak. Affected cases were in the age group of 1 to 10 years. All public health measures are taken such as Isolation of cases done and symptomatic treatment given. House to house survey was done. Vitamin A supplementation given to the cases. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination. Extra routine immunization sessions was conducted to cover due beneficiaries of MR1 \& MR2 vaccine and extra MR (Measles and Rubella) vaccine dose up to 10 years of age. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TL/WPY/2023/27/704 | Telangana | Wanaparthy | Acute Diarrheal Disease | 58 | 00 | 07-07-23 | 07-07-23 | Under <br> Control | Case reported from KGBV School, Amarchinta Mandal, village Pamireddipalle, sub-district Amarchintha. Cases presented with symptoms of Loose Motions, Vomiting \& Abdominal Pain. 12 Stool, 12 Blood, 12 Urine 20 Water Sample were sent to The Govt General Hospital Lab (Medical College) \& DPHL Mahabubnagar. No Pathogen was Found in 12 Stool and Urine Samples. Normal Values were Found in the 12 Blood Samples. Water Samples were found to be Satisfactory Report. The Average affected age group was in between 12-13 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. |


| UP/HMR/2023/27/705 | Uttar <br> Pradesh | Hamirpur | Fever with rash | 03 | 00 | 30-06-23 | 04-07-23 | Under Control | Cases reported from Village/SC Vidokhar Purai, PHC/Block Sumerpur. Cases presented with symptoms of fever with rash. District RRT investigated the outbreak. Active search for cases was done. Cases were in the age group of 7-16 years. Symptomatic treatment and Vit A solution was given to cases. 3 blood samples collected and sent to SGPGI, Lucknow for investigation. IEC done regarding isolation of cases and personal hygiene maintenance. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UK/NAI/2023/27/706 | Uttarakhand | Nainital | Acute Diarrheal Disease | 236 | 00 | 29-06-23 | 04-07-23 | Under <br> Control | Cases reported from sub-district Nainital, Health Facility Bhowali. Cases presented with symptoms of loose stools. District RRT investigated the outbreak. House to house survey was done. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Active and passive surveillance including house to house surveillance conducted. Jal Sansthan has advised for super chlorination. Nagar Palika has been advised to clean the drainage and work on leakages. Fecal contamination of drinking water might be the cause of the outbreak. |

## 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/SNT/2023/27/707 | Assam | Biswanath | Chickenpox | 06 | 00 | 28-05-23 | Under Control | Cases reported from Village Majbhirgaon, PHC Biswanath Ghat NPHC, SC Dakshinbhir, BPHC Biswanath. Cases presented with symptoms of fever with rash. These cases had a link with the chickenpox positive cases from Ketela Pather village under Behali BPHC, where chickenpox outbreak has started. 6 Serum samples were sent to Department of Microbiology, Tezpur Medical college \& hospital. Four samples were found to be positive for VZV- ELISA. District RRT investigated the outbreak. House to house survey was done. Active fever surveillance and awareness was given. Community awareness and health education given by peripheral health team on hygiene, and sanitation. |
| AS/DHE/2023/27/708 | Assam | Dhemaji | Acute <br> Diarrheal <br> Disease | 25 | 00 | 18-06-23 | Under <br> Control | Cases reported from three places in Dhemaji district: Ghagra village under Sissiborgaon BPHC, Alikakh Madhuri Pather, Under Sissiborgaon BPHC \& Majgaon, Hangma Chapori and Loglung goan under Jonai BPHC. Cases presented with symptoms of vomiting, loose motion, giddiness and abdominal discomfort. 5 Water Sample were sent to DPHL Dhemaji and their reports were found to be satisfactory. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Awareness meeting conducted with local people. Leaflet distribution among the people. Mike announcement was done in affected areas. |
| KL/MLP/2023/27/709 | Kerala | Malappuram | Cutaneous Leishmaniasis (Kala-Azar) | 07 | 00 | 13-06-23 | Under Surveillance | Cases reported from Chungathara Block, Pothukal PHC, Munderi SC. Cases presented with skin lesions. 13 skin biopsy samples were sent to VCRC Kottayam, out of which 7 were found to be positive for Cutaneous Leishmaniasis by PCR. District RRT investigated the outbreak. Health education was given. Active case search and medical camp were organized. Surveillance in domestic animals by veterinarian was done. Planned IRS (Indoor Residual Spraying) and other control activities in the area were done. |


| KL/MLP/2023/27/710 | Kerala | Malappuram | Dengue | 42 | 00 | 16-06-23 | Under Surveillance | Cases reported from Village Vettathur, PHC/CHC Vettathur, Taluk Melattur. Ten samples were sent to District Public Health Lab, Malappuram which were found to be positive for dengue by IgM ELISA. District RRT investigated the outbreak. Health education was given. Fogging and Source Reduction activities were done. Panchayat level Inter-sectoral meetings, Village Health, Sanitation and Nutrition committee meetings were conducted. Vector study was done by field worker and District Vector Control Unit. Integrated Vector Management was ensured. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MH/STA/2023/27/711 | Maharashtra | Satara | Dengue | 05 | 00 | 27-06-23 | Under <br> Control | Cases reported from At./Po. Khadkhadwadi, Block Koregaon, PHC Satararoad, SC Jalgaon. Cases presented with Fever. 05 Blood samples were collected \& sent to NIV Pune out of which 03 were Positive for Dengue by IgM ELISA. District RRT visited the area. Additional Active Fever Survey \& House to House Container survey was done. Emptied water containers, Temiphos was added to containers/sources \& Fogging was done. People were promoted to use protective measures against mosquito bites \& preventive measures against larval breeding like dry day promotion, Sieves were fitted to Open Drainage Vent pipe etc. IEC Activities was carried out in village \& surrounding area. |
| MH/SIN/2023/27/712 | Maharashtra | Sindhudurg | Dengue | 10 | 01 | 27-06-23 | Under <br> Control | Cases reported from At./Po. Banda Gadagewadi, Block Sawantwadi, PHC- Banda, SC Banda No.2. Cases presented with Fever. 10 samples were collected (4 suspected +6 contacts) \& sent to NIV Pune for Dengue. Out of which 2 were found to be Positive by IgM ELISA. District RRT visited the area. Additional Active Fever Survey \& House to House Container survey was done. IEC Activities was carried out in village \& surrounding area. A 46 year old male died due to Severe dengue \& Multiorgan dysfunction syndrome on 28.06.2023 at GMC Goa. |



Cases reported from Riangdim \& Bokchung Village under Shallang PHC, Mawshynrut block. Cases presented with symptoms of fever, headache, joint pain and body ache. 9 Blood samples were collected and sent to NEIGRIHMS for ELISA testing, out of 9 samples 5 were found to be positive for Scrub Typhus. The District Rapid Response Team (RRT) investigated the outbreak. Source reduction activities, fever surveys, and mosquito larvae surveys were done. Health education was provided to the community, emphasizing the proper use of mosquito nets, mosquito repellent, wearing long sleeves and pants, preventing mosquitoes from entering rooms at night, closing water tubs with lids, and clearing stagnant water.
Cases reported from ward no. 04 \& 17, SC Jais, CHC Fursatganj, Block Bahadurpur. Cases presented with symptoms of fever with rash. Majority of the cases were below 10 years of age. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Active search for cases was done. Health education given regarding isolation of cases, proper nutrition and personal hygiene maintenance.

## COVID-19 STATUS

COVID-19 was declared as a pandemic on $11^{\text {th }}$ March, 2020. The States have been reporting the COVID-19 cases and deaths on a real-time basis and the same was being updated on the website of Ministry of Health and Family Welfare. This is made available on public domain and can be accessed through https://www.mohfw.gov.in/

