

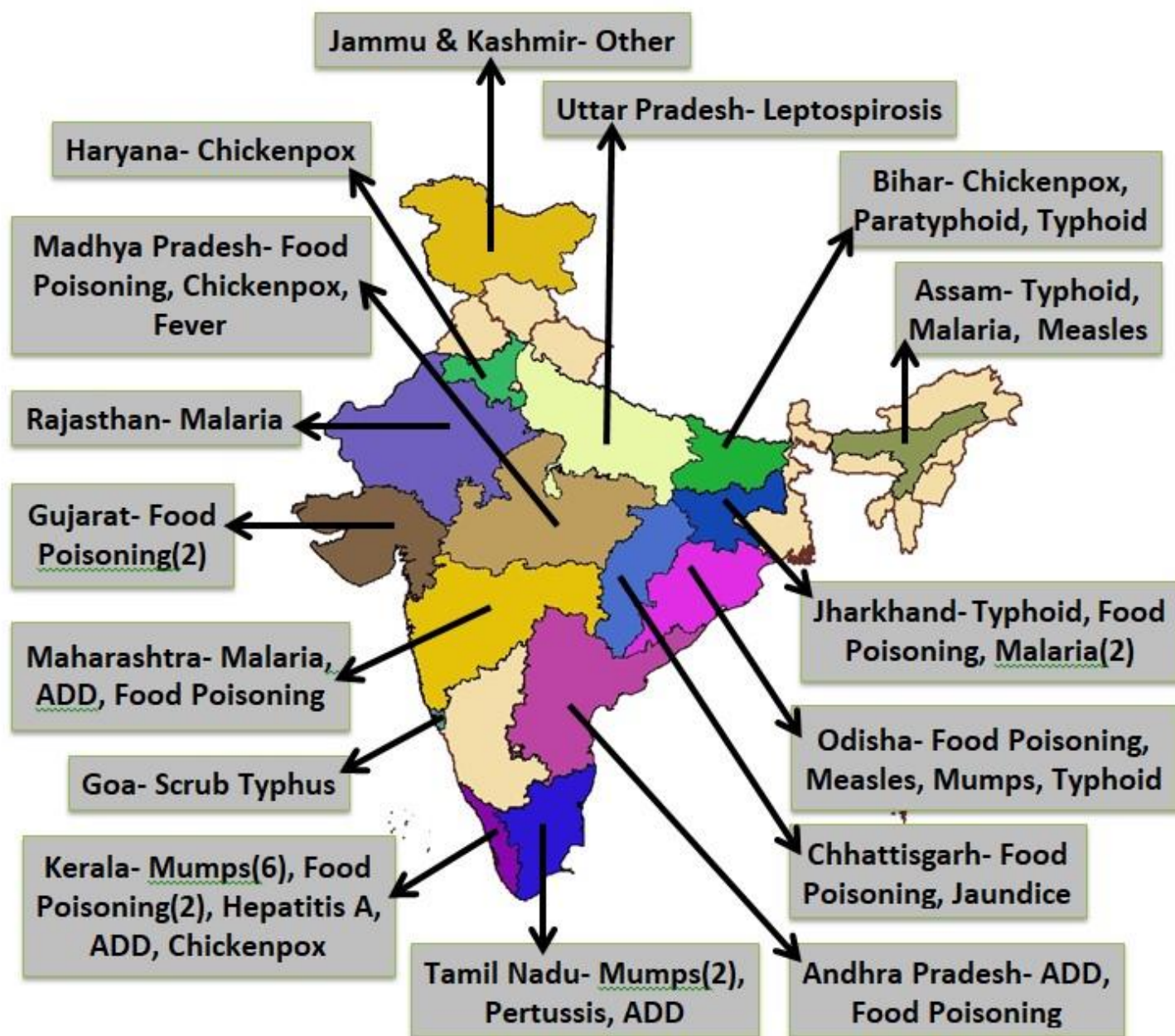
# WEEKLY OUTBREAK REPORT

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

(9<sup>th</sup> December 2024 to 15<sup>th</sup> December 2024)

State wise disease alerts/outbreaks reported in the 50<sup>th</sup> week 2024

## 50<sup>th</sup> Week Map

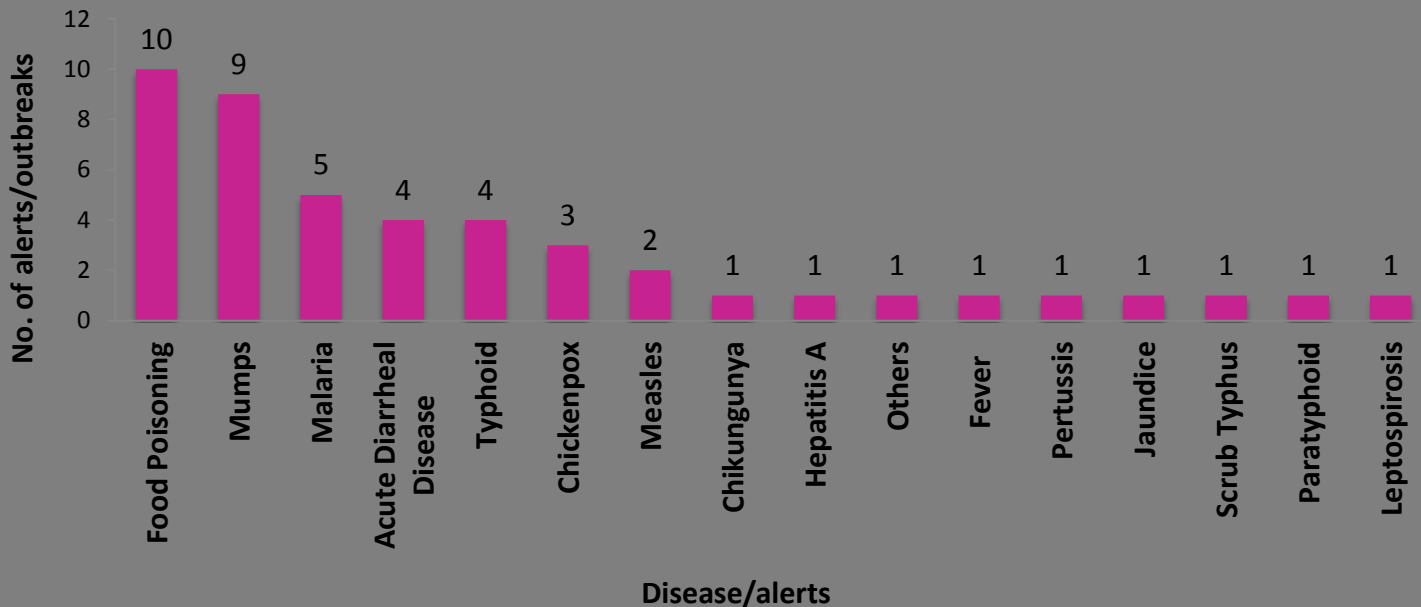
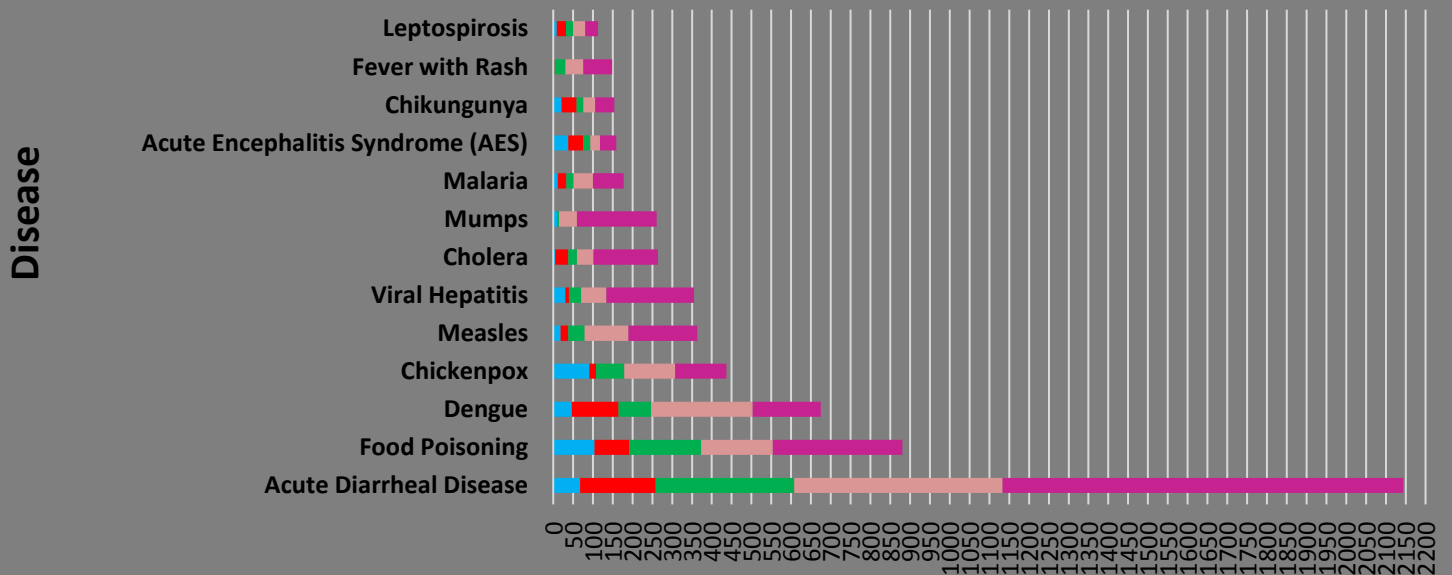


### Reporting Status of States/UT's

|                                                                      |    |
|----------------------------------------------------------------------|----|
| No. of States/UT's Submitted outbreak report ( including NIL report) | 18 |
| No. of States/UT's Submitted 'NIL' outbreak report                   | 02 |

**INTEGRATED DISEASE SURVEILLANCE PROGRAMME**  
**NATIONAL CENTRE FOR DISEASE CONTROL**

22 Sham Nath Marg, Civil Lines, Delhi-110054  
Tel No. 23913148, Fax No. 23922677; [www.idsp.nic.in](http://www.idsp.nic.in)

50<sup>th</sup> weekDistrict wise disease alerts/outbreaks reported in the 50<sup>th</sup> week 202450<sup>th</sup> Week MapDisease alerts/outbreaks reported during this week  
(N=46)Disease wise no of outbreaks reported under IDSP during 2020-2024 till  
50th wk of Every Year
■ 2020 ■ 2021 ■ 2022 ■ 2023 ■ 2024


| 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/ASR/2024/50/2902 | Andhra Pradesh   | Alluri Sitharama Raju                        | Food Poisoning          | 8            | 0             | 09/12/2024                | 12/12/2024        | Under Control  | Cases were reported from a girl's school in Village Gomangi, Sub-District Peda Bayalu, District Alluri Sitharama Raju. Cases presented with vomiting and loose stools. District RRT investigated the outbreak. All the cases developed the symptoms after eating food from a common place. Cases treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation. |
| AP/YSR/2024/50/2903 | Andhra Pradesh   | Y.S.R. (Yeduguri Sandinti Rajasekhara Reddy) | Acute Diarrheal Disease | 33           | 0             | 12/12/2024                | 12/12/2024        | Under Control  | Cases were reported from a campus hostel, Sub-District Vempalle, District Y.S.R. Cases presented with loose stools and pain abdomen. District RRT investigated the outbreak. Cases treated symptomatically. All the cases developed the symptoms after consumption of food from a common kitchen. Community awareness and health education given by peripheral team on hygiene and sanitation.                         |
| AS/BPT/2024/50/2904 | Assam            | Barpeta                                      | Typhoid                 | 5            | 0             | 09/12/2024                | 09/12/2024        | Under Control  | Cases were reported from Kalgachia BPHC, Village: Balai Pathar, Sub-District: Kalgachia, District: Barpeta. Cases presented with fever. Five blood samples were tested at DPHL Barpeta, all were positive for S.typhi by TyphiDot/Rapid Card test & Widal test. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |

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| AS/CHR/2024/50/2905 | Assam | Chirang    | Malaria    | 23 | 0 | 09/12/2024 | 09/12/2024 | Under Control | Cases were reported from Koila Moila SHC, Village: Khungkhurajhora, Sub-District: Bijni, District: Chirang. Cases presented with fever. Total 23 blood samples were sent for testing, out of which 22 were positive for Malaria (P.vivax = 20 & P. falciparum = 2) by RDT. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                                                                 |
| AS/HLK/2024/50/2906 | Assam | Hailakandi | Measles    | 47 | 0 | 11/12/2024 | 11/12/2024 | Under Control | Cases were reported from S.K. Roy Civil Hospital, Village: Barjurai, Sub-District: Hailakandi, District: Hailakandi. Cases presented with fever, headache, body ache, runny nose, sore throat maculopapular rashes all over the body. All cases were vaccinated. The affected age group was 1-14 years. Total 47 serum samples were sent to VRDL Microbiology department GMCH, out of which 2 were positive for Measles IgM by ELISA. All other cases were epidemiologically linked cases. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| BH/GYA/2024/50/2907 | Bihar | Gaya       | Chickenpox | 11 | 0 | 12/12/2024 | 13/12/2024 | Under Control | Cases were reported from Village Musi, Sub-District Tikari, District Gaya. Cases presented with fever with rash. Age group of the affected cases was 3-18 years except one case of age 35 years. Five blood samples were collected and sent to PMCH Patna, out of which 4 were positive for Varicella zoster virus (VZV) IgM by ELISA. District RRT investigated the outbreak. Cases treated symptomatically. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.                                                                                                                           |

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| BH/MDH/2024/50/2908 | Bihar        | Madhepura | Paratyphoid    | 65 | 0 | 09/12/2024 | 10/12/2024 | Under Surveillance | Cases were reported from Village Madhipura, Sub-District Madhepura, District Madhepura. Cases presented with fever, nausea and weakness. Age group of the affected cases was 2-75 years. Total 66 blood samples sent for testing, all were positive for Salmonella paratyphi A by Widal test at Sadar Hospital. District RRT investigated the outbreak. Cases treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.                                                     |
| BH/VIS/2024/50/2909 | Bihar        | Vaishali  | Typhoid        | 5  | 0 | 14/12/2024 | 14/12/2024 | Under Control      | Cases were reported from Village Majhauri Under PHC Bidupur, Sub-District Bidupur, District Vaishali. Cases presented with fever. The affected age group was 11-60 years. Total 5 blood samples sent for testing, all were positive for Salmonella typhi by Widal test. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. The outbreak might be caused by consumption of contaminated drinking water.                              |
| CT/BJP/2024/50/2910 | Chhattisgarh | Bijapur   | Food Poisoning | 53 | 1 | 09/12/2024 | 10/12/2024 | Under Control      | Cases were reported from an Aashram in Village: Dhanora, Sub-District: Bijapur, District: Bijapur. Cases presented with diarrhea and vomiting. People became ill after consuming food in a feast in the Aashram. Two stool samples were sent to GMC Jagdalpur for Cholera testing, all were found to be negative. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. Death of a 10 year old female had occur due to food poisoning. |

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| CT/JAN/2024/50/2911 | Chhattisgarh | Janjgir-Champa | Jaundice       | 13 | 0 | 12/12/2024 | 12/12/2024 | Under Control | Cases were reported from Village: Bisahud Asmahant, Ward 9, Sub-District: Champa. Cases presented with fever and yellowish discoloration of skin. Total 9 blood samples were tested at District Hospital Janjgir for Hepatitis A, all were found to be negative. District RRT investigated the outbreak. Cases treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.                            |
| GO/NGO/2024/50/2912 | Goa          | North Goa      | Scrub Typhus   | 6  | 0 | 09/12/2024 | 09/12/2024 | Under Control | Cases reported from UHC Panjim presenting with fever. The affected age group was 16-55 years. A total of 6 serum samples were sent to Microbiology lab, Goa Medical College and Hospital, Bambolim, all were positive for Orientia tsutsugamushi IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                           |
| GJ/JUG/2024/50/2913 | Gujarat      | Junagadh       | Food Poisoning | 23 | 0 | 08/12/2024 | 09/12/2024 | Under Control | Cases were reported from Village: Khirsara, Sub-District: Keshod, District: Junagadh. Cases presented with symptoms of diarrhea, abdominal pain, nausea and vomiting after having lunch at a religious event. The affected age group was 4-20 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                     |
| GJ/NAR/2024/50/2914 | Gujarat      | Narmada        | Food Poisoning | 60 | 0 | 08/12/2024 | 09/12/2024 | Under Control | Cases were reported from Rajpipla UPHC, Sub-District: Nandod, District: Narmada. Cases presented with diarrhea and vomiting after consumption of food from a marriage. All age groups were affected. One vomitus sample was taken and sent to GMERS Rajpipla which was positive for gram-positive cocci. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |

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| HR/NUH/2024/50/2915 | Haryana           | Nuh     | Chickenpox | 15 | 0  | 13/12/2024 | 13/12/2024 | Under Control      | Cases were reported from Village: Ferozepur Namak, Sub-District: Nuh, District: Nuh. Cases presented with generalized maculo-papulo vesicular rash with papules, blisters, pustules. The affected age group was 1-42 years. All cases were diagnosed clinically. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| JK/RAJ/2024/50/2916 | Jammu and Kashmir | Rajouri | Others     | 39 | 16 | 09/12/2024 | 12/12/2024 | Under Surveillance | Cases reported from Badhal Village, Block Kandi. Cases presented with fever with sweating, body aches, stomach pain and vomiting. The affected age group was 1 month to 46 years. Nasal secretion, ocular swab, serum, tracheal swab, cloaca swab samples were sent to Northern Regional Disease Diagnostic Laboratory (NRDDL) Jalandhar, which were negative for Avian Influenza. Serum samples were sent to NRDDL, which were negative for Leptospirosis & Brucellosis (RBPT). Three water samples were collected & sent to Jal Shakti Rajouri, Food Laboratory, Jammu & PHE Division Rajouri, out of which 1 was unfit for consumption. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. IEC activities were done at the village and the affected area. Control Room was established. Chlorination of water sources was done. Medical Checkup camp was organized at Badhal village. Total 16 deaths have occurred. Cause of death is unknown. |

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| JH/GIR/2024/50/2917 | Jharkhand | Giridih   | Typhoid        | 8  | 0 | 10/12/2024 | 10/12/2024 | Under Control | Cases were reported from Village Dhab, Sub-District Dhanwar, District Giridih. Cases presented with fever and vomiting. Total 8 blood samples sent for testing, all were positive for Salmonella typhi by RDT. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                    |
| JH/LOH/2024/50/2918 | Jharkhand | Lohardaga | Food Poisoning | 12 | 0 | 12/12/2024 | 14/12/2024 | Under Control | Cases were reported from Government Girls Middle School, Village Senha, Sub-District Senha, District Lohardaga. Cases presented with vomiting and pain abdomen after eating seeds of Jatropha (Arandi seeds). District RRT investigated the outbreak. Cases treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation                                                                                                                         |
| JH/SHB/2024/50/2919 | Jharkhand | Sahebganj | Malaria        | 30 | 0 | 05/12/2024 | 11/12/2024 | Under Control | Cases were reported from Villages Guttibeda Pahar, Ranibathan, Bagduma Sub-District Borio, District Sahebganj. Cases presented with fever with chills. Total 30 blood samples were sent for testing, all were positive for Malaria (Plasmodium falciparum) by RDT. District RRT investigated the outbreak. Cases treated with anti-malarial drugs and other supportive treatment. Community awareness and health education given by peripheral team on vector control measures, hygiene, and sanitation. |

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| JH/WSB/2024/50/2920 | Jharkhand | West Singhbhum | Malaria | 43 | 0 | 11/12/2024 | 13/12/2024 | Under Control | Cases were reported from Villages Samtha, Sonaposi and Chotanagra, Sub-District Manoharpur, District West Singhbhum. Cases presented with fever with chills. Total 43 blood samples out of 89 samples tested positive for Malaria (Plasmodium falciparum) by RDT. District RRT investigated the outbreak. Cases treated with anti-malarial drugs and other supportive treatment. Community awareness and health education given by peripheral team on vector control measures, hygiene, and sanitation. |
| KL/ERN/2024/50/2921 | Kerala    | Ernakulam      | Mumps   | 8  | 0 | 07/12/2024 | 11/12/2024 | Under Control | Cases were reported from a school under UPHC Thrikkakkara, Sub-District: Kanayannur, District: Ernakulam. Cases presented with fever and swelling in parotid area. The affected age group was 5-10 years. All cases were diagnosed clinically. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                   |
| KL/ERN/2024/50/2922 | Kerala    | Ernakulam      | Mumps   | 5  | 0 | 06/12/2024 | 11/12/2024 | Under Control | Cases were reported from FHC Kakkanad, Sub-District: Kanayannur, District: Ernakulam. Cases presented with fever and swelling in parotid area. The affected age group was 5-10 years. All cases were diagnosed clinically. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                       |

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| KL/ERN/2024/50/2923 | Kerala | Ernakulam | Acute Diarrheal Disease | 43 | 0 | 10/12/2024 | 11/12/2024 | Under Control      | Cases were reported from FHC Manjapra, Sub-District: Aluva, District: Ernakulam. Cases are presented with loose stools, vomiting and fever after attending a death ceremony. Two water samples were sent for testing, both showed presence of E.coli. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. The outbreak might be caused by consumption of contaminated drinking water.                                    |
| KL/KAN/2024/50/2924 | Kerala | Kannur    | Hepatitis A             | 18 | 0 | 09/12/2024 | 12/12/2024 | Under Surveillance | Cases were reported from a college under PHC Kuttiyattur, Village: Irikkur, Sub-District: Taliparamba, District: Kannur. Cases presented with fever, fatigue, and vomiting. One samples was sent to RPHL, which was positive for HAV IgM by ELISA. All other cases were epidemiologically linked cases. Water sample was also tested, which was found to be potable. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| KL/KTM/2024/50/2925 | Kerala | Kottayam  | Mumps                   | 8  | 0 | 10/12/2024 | 11/12/2024 | Under Surveillance | Cases were reported from a school under CHC Erumely, Village: Erumeli South, Sub-District: Kanjirappally, District: Kottayam. Cases presented with fever, throat pain, swelling in parotid area. All the cases were below 6 years of age (1st class). All cases were diagnosed clinically. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                           |

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| KL/PLK/2024/50/2926 | Kerala | Palakkad | Mumps | 9  | 0 | 11/12/2024 | 13/12/2024 | Under Control | Cases were reported from a school under PHC Kunissery, District: Palakkad. Cases presented with fever, throat pain, swelling in parotid area. The affected age group was 8-9 years. All cases were diagnosed clinically. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                               |
| KL/PLK/2024/50/2927 | Kerala | Palakkad | Mumps | 15 | 0 | 11/12/2024 | 12/12/2024 | Under Control | Cases were reported from a school under CHC Nanniyode, Village: Pattanchery, Sub-District: Chittur, District: Palakkad. Cases presented with fever, throat pain, swelling in parotid area. The affected age group was 4-9 years. All cases were diagnosed clinically. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.  |
| KL/PLK/2024/50/2928 | Kerala | Palakkad | Mumps | 20 | 0 | 09/12/2024 | 11/12/2024 | Under Control | Cases were reported from a school under CHC Nanniyode, Village: Pattanchery, Sub-District: Chittur, District: Palakkad. Cases presented with fever, throat pain, swelling in parotid area. The affected age group was 6-10 years. All cases were diagnosed clinically. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |

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| KL/PLK/2024/50/2929 | Kerala         | Palakkad   | Food Poisoning | 26 | 0 | 13/12/2024 | 13/12/2024 | Under Control | Cases were reported from PHC Pallipuram, Village: Parudur, Sub-District: Pattambi, District: Palakkad. Cases presented with symptoms of loose stool, vomiting, fever, abdominal pain after attending a wedding anniversary event. One stool sample was collected and sent to State public health lab, which was negative for any entero-pathogen on culture. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| KL/PLK/2024/50/2930 | Kerala         | Palakkad   | Chickenpox     | 21 | 0 | 09/12/2024 | 09/12/2024 | Under Control | Cases were reported from a school under CHC Thrithala, Village: Thrithala, Sub-District: Pattambi, District: Palakkad. Cases presented with fever with rash. All cases were diagnosed clinically. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                            |
| KL/WYN/2024/50/2931 | Kerala         | Wayanad    | Food Poisoning | 19 | 0 | 10/12/2024 | 11/12/2024 | Under Control | Cases were reported from UPHC Munderi, Sub-District: Vythiri, District: Wayanad. Cases presented with symptoms of loose stools, vomiting, and abdominal pain after attending a social gathering. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                             |
| MP/ENM/2024/50/2932 | Madhya Pradesh | East Nimar | Chikungunya    | 77 | 0 | 14/12/2024 | 15/12/2024 | Under Control | Cases reported from Village Gardbedi, CHC Killod, Block Killod, District Khandwa. Cases presented with fever with joint pain. Total 18 serum samples were collected & sent to District Hospital, Khandwa, out of which 13 were positive for Chikungunya IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.                                                                                 |

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| MP/JBH/2024/50/2933 | Madhya Pradesh | Jhabua     | Food Poisoning | 14 | 0 | 10/12/2024 | 11/12/2024 | Under Control | Cases reported from a Chhatrawas in Village Rotla Block Rama. Cases presented with symptoms of abdominal pain & loose stools after consumption of food from a common kitchen. The affected age group was 10-20 years. Two stool & one water sample was collected & sent to DPHL Indore. Stool samples were negative for any entero-pathogen on culture & microscopy. Water sample was found to be unsatisfactory. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| MP/RTL/2024/50/2934 | Madhya Pradesh | Ratlam     | Fever          | 2  | 2 | 07/12/2024 | 11/12/2024 | Under Control | Cases reported from CHC Namli, Village Amleta. Cases presented with fever. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation. Death of 2 children have occurred due to fever of unknown origin (9 year/female & 7 year/male).                                                                                                                                                                                                                                 |
| MH/GDC/2024/50/2935 | Maharashtra    | Gadchiroli | Malaria        | 2  | 1 | 09/12/2024 | 09/12/2024 | Under Control | Cases reported from Village Kondawahi, SC Kondawahi, PHC Koarwafa, Block Dhanora. Cases presented with fever. Total 26 blood samples were sent to PHC Karwafa, out of which 2 were positive for Malaria by RDT. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation. Death of a 5 year old female had occur due to Malaria.                                                                                                                                     |

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| MH/THE/2024/50/2936 | Maharashtra | Thane     | Acute Diarrheal Disease | 5  | 1 | 06/12/2024 | 09/12/2024 | Under Control      | Cases reported from Village Sonivali Vadi, UPHC Katrap Baldapur, Block Ambernath. Cases presented with vomiting, loose motions, weakness. Four stool samples were collected & sent to DPHL Thane, all were negative for Cholera. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. Death of a 2 year old female had occur due to the illness.                                                                                                                           |
| MH/WRD/2024/50/2937 | Maharashtra | Wardha    | Food Poisoning          | 39 | 0 | 11/12/2024 | 12/12/2024 | Under Surveillance | Cases reported from a school in Village Wagholi, SC Wagholi, PHC Allipur, Block Hinganghat. Cases presented with loose motions, vomiting and abdominal pain with fever. The affected age group was 8-18 years. Food grain samples were collected by FDA. Four water samples were collected and tested at DPHL, all were found to be non-potable. One stool sample was tested at DPHL, which was negative for Cholera. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| OR/KAN/2024/50/2938 | Odisha      | Kandhamal | Measles                 | 57 | 0 | 06/12/2024 | 13/12/2024 | Under Control      | Cases reported from CHC Raikia, Village: Partiguda, Sub-District: Raikia, District: Kandhamal. Cases presented with symptoms of fever with rash. The most affected age group was 5-14 years. Five blood samples were collected & sent to ICMR-RMRC Bhubaneswar, all were positive for Anti-Measles IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                      |

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| OR/KAN/2024/50/2939 | Odisha | Kandhamal  | Food Poisoning | 39 | 0 | 07/12/2024 | 09/12/2024 | Under Control | Cases reported from a school in Village: Simanbadi, CHC Daringbadi, PHC Simanbadi, Sub-District: Daringbadi, District: Kandhamal. Cases presented with symptoms of abdominal cramps, loose stools and vomiting after consumption of food from a common kitchen. The affected age group was 5-14 years. One water sample & six rectal swabs were collected & sent to DPHL Kandhamal. Water samples was H <sub>2</sub> S negative, OT<0.01 PPM. No enteropathogenic organism was found in rectal swabs on culture. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| OR/MLK/2024/50/2940 | Odisha | Malkangiri | Mumps          | 20 | 0 | 14/12/2024 | 15/12/2024 | Under Control | Cases reported from a school in Village: Pusuguda, Sub-District: Motu, District: Malkangiri. Cases presented with symptoms of fever with swelling in parotid area. The most affected age group was 5-14 years. All cases were diagnosed clinically. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                                                                                                              |
| OR/MYU/2024/50/2941 | Odisha | Mayurbhanj | Typhoid        | 21 | 0 | 11/12/2024 | 11/12/2024 | Under Control | Cases reported from Village: Simanbadi, Sub-District: Daringbadi, District: Kandhamal. Cases presented with symptoms of abdominal cramps and vomiting. The most affected age group was 15-44 years. Total 21 blood samples were collected & sent to DPHL Mayurbhanj, all were positive for Typhoid by Widal test. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                                                |

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| RJ/PTP/2024/50/2942 | Rajasthan  | Pratapgarh     | Malaria   | 11 | 0 | 09/12/2024 | 09/12/2024 | Under Control      | Cases reported from PHC Gyaspur, Village Gyaspur. Cases presented with fever, headache. The affected age group was 2-75 years. Total 26 blood samples were collected and sent to PHC Gyaspur, out of which 11 were positive for Malaria P.falciparum. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                                                                                                                       |
| TN/COM/2024/50/2943 | Tamil Nadu | Coimbatore     | Mumps     | 14 | 0 | 10/12/2024 | 10/12/2024 | Under Surveillance | Cases were reported from a school under T.M.Palayam PHC, Village: Masthigoundanpathy, Sub-District: Madukkari, District: Coimbatore. Cases presented with fever with swelling in parotid area. The affected age group was 6-10 years. Two serum & buccal swabs were sent to Department of Virology, King Institute of Preventive Medicine & Research, out of which 2 serum samples were positive for Mumps IgM by ELISA & 1 buccal swab was positive for Mumps by PCR. All other cases were epidemiologically linked cases. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| TN/RAM/2024/50/2944 | Tamil Nadu | Ramanathapuram | Pertussis | 3  | 0 | 07/12/2024 | 09/12/2024 | Under Control      | Cases were reported from Periyapattinam CHC, Village: Periyapattinam, Sub-District: Kilakarai, District: Ramanathapuram. Cases presented with fever, cough. The affected age group was 1-5 years. Three nasal swabs were sent to State Public Health Laboratory, Chennai, out of which 1 was positive for Pertussis by RT-PCR. All other cases were epidemiologically linked cases. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                         |

|                            |                   |                        |                                |           |          |            |            |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------|-------------------|------------------------|--------------------------------|-----------|----------|------------|------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TN/TRC/2024/50/2945</b> | <b>Tamil Nadu</b> | <b>Tiruchirappalli</b> | <b>Mumps</b>                   | <b>11</b> | <b>0</b> | 10/12/2024 | 11/12/2024 | <b>Under Control</b> | Cases were reported from a school under Eragudi PHC, Village: Nettavelamppatty, Sub-District: Thuraiyur, District: Tiruchirappalli. Cases presented with throat pain, swelling in parotid area. The affected age group was 6-15 years. Three throat swabs & serum samples were sent to King Institute Chennai, out of which 2 throat swabs were positive for Mumps by RTPCR & 1 serum sample was positive for Mumps IgM by ELISA. All other cases were epidemiologically linked cases. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| <b>TN/VLP/2024/50/2946</b> | <b>Tamil Nadu</b> | <b>Villupuram</b>      | <b>Acute Diarrheal Disease</b> | <b>10</b> | <b>0</b> | 09/12/2024 | 11/12/2024 | <b>Under Control</b> | Cases were reported from Thiruvannainallur PHC, Village: Sarayamedu, Sub-District: Thiruvannainallur, District: Villupuram. Cases presented with diarrhea. Total 4 water and 2 stool samples were sent to Villupuram Medical College & DPHL Villupuram. One water sample showed presence of coliforms. Both the stool samples were negative for any enteropathogen on culture. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                         |

### 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                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------|------------------|------------------|-----------------|--------------|---------------|------------------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UP/PRY/2024/50/2947 | Uttar Pradesh    | Prayagraj        | Leptospirosis   | 21           | 0             | 07/10/2024             | Under Control  | Cases of fever were reported from Village Rangpura, CHC Bigahiya, Block Soraon District Prayagraj. Out of 20 blood samples collected and sent to Motilal Nehru Medical College Prayagraj, 4 tested positive for Leptospirosis (IgM by ELISA) and 2 were positive for Dengue (IgM by ELISA). District RRT investigated the outbreak. Cases treated symptomatically at a health camp organized in the village. Vector control measures undertaken in the affected area. |

### COVID-19 STATUS

COVID-19 was declared as a pandemic on 11<sup>th</sup> 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/>