

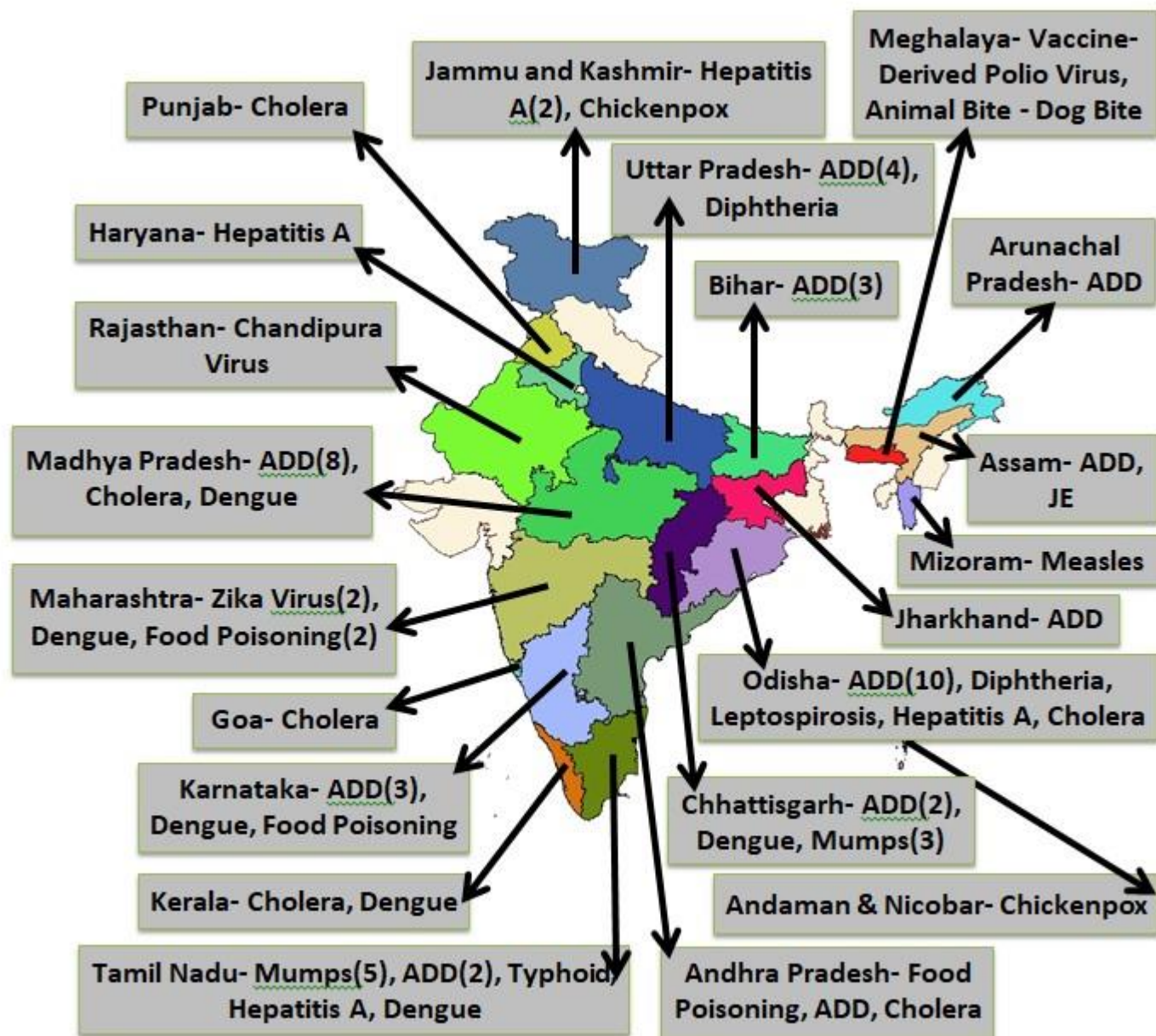
# WEEKLY OUTBREAK REPORT

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

(19<sup>th</sup> August July 2024 to 25<sup>th</sup> August 2024)

State wise disease alerts/outbreaks reported in the 34<sup>th</sup> week 2024

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

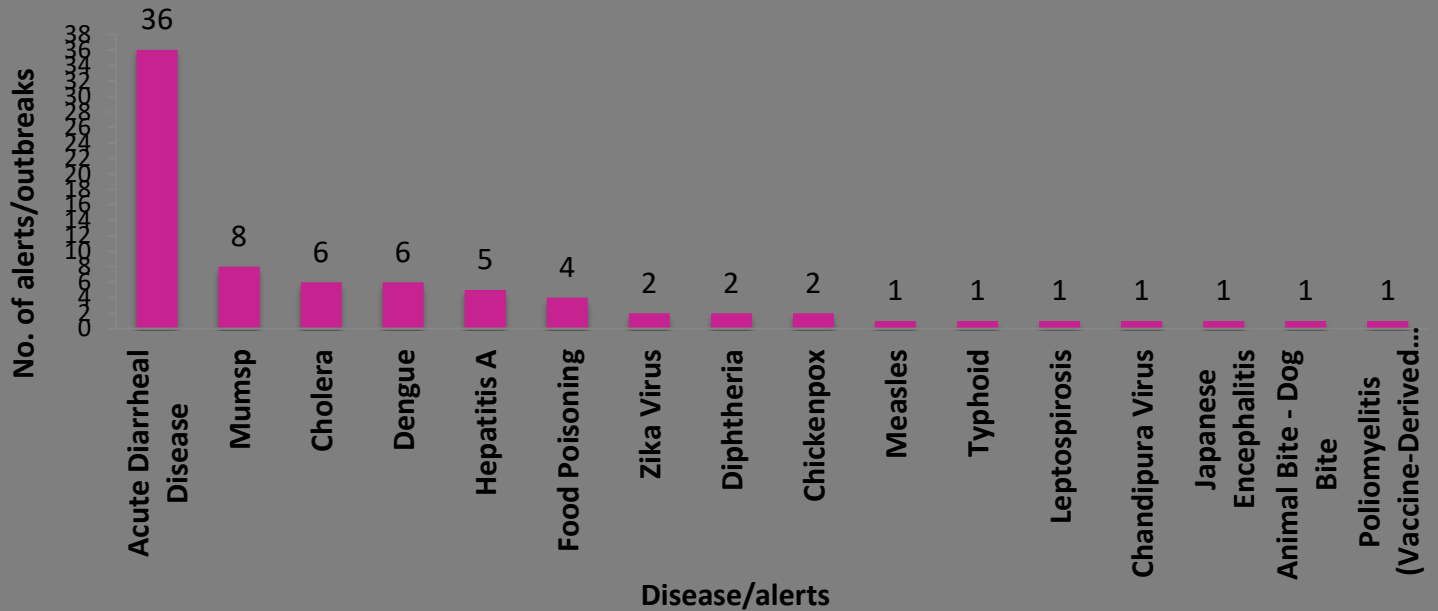
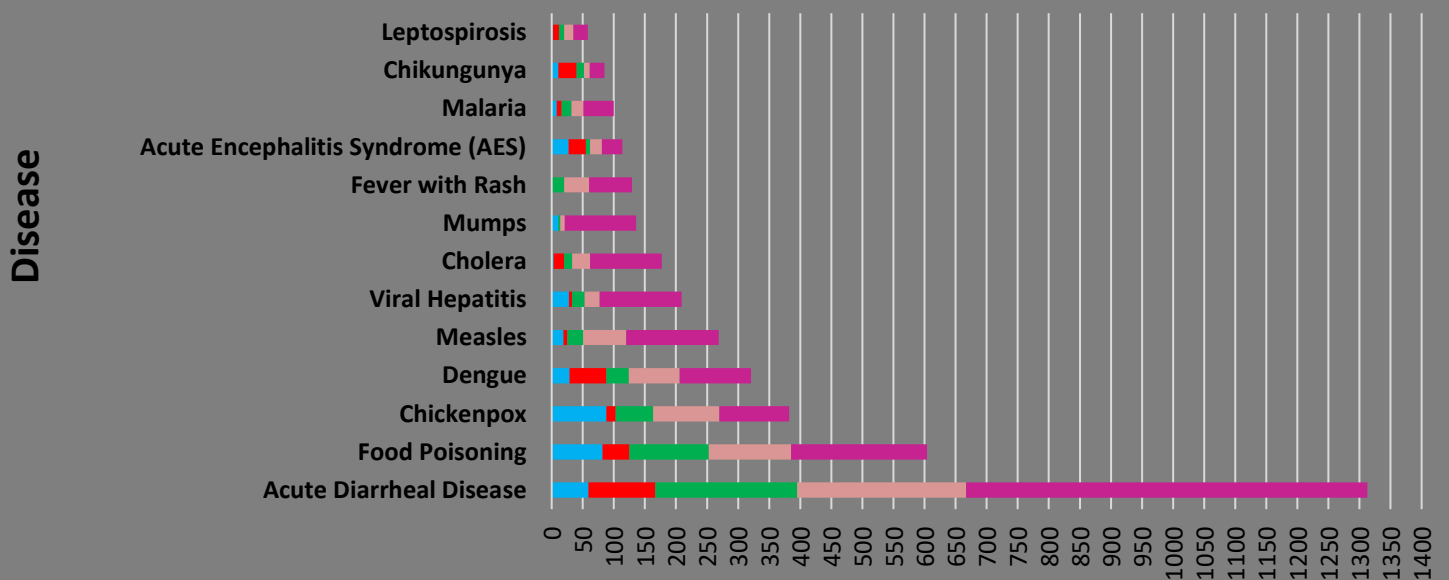


### Reporting Status of States/UT's

|                                                                      |    |
|----------------------------------------------------------------------|----|
| No. of States/UT's Submitted outbreak report ( including NIL report) | 23 |
| 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)

34<sup>th</sup> weekDistrict wise disease alerts/outbreaks reported in the 34<sup>th</sup> week 202434<sup>th</sup> Week MapDisease alerts/outbreaks reported during this week  
(N=78)Disease wise no of outbreaks reported under IDSP during 2020-2024 till  
34th 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/ANK/2024/34/2043 | Andhra Pradesh   | Anakapalli       | Food Poisoning          | 81           | 3             | 19-08-2024                | 23-08-2024        | Under Surveillance | Cases were reported from a church under PHC K.Venkatapuram, Narsipatnam AH, KGH Visakhapatnam, Sub-District: Kotauratla, District: Anakapalli. Cases presented with diarrhea & vomiting after consumption of food from a common kitchen. Two water samples were collected and sent to RPHL Visakhapatnam for chemical and bacteriological analysis, both were found to be bacteriologically unsatisfactory for drinking. District RRT investigated the outbreak. Community awareness and health education given by peripheral team to the students and parents to always consume freshly prepared food and to drink boiled water. Medical camps were organized. Three children died at their respective houses and the probable cause of death declared was Cardiopulmonary Arrest secondary to Hypovolemic Shock (7 year/male, 8 year/female & 9 year/female). |
| AP/CHT/2024/34/2044 | Andhra Pradesh   | Chittoor         | Acute Diarrheal Disease | 200          | 0             | 21-08-2024                | 23-08-2024        | Under Surveillance | Cases were reported from UPHC T Chavatapalli, Sub-District: Chittoor, District: Chittoor. Cases presented with diarrhea, vomiting, and fever. Ten water samples were tested for chemical and bacteriological quality at DPHL, Tirupathi, out of which 1 showed presence of E.coli. Ten stool samples were collected & sent to DPHL, Tirupathi, out of which one was positive for Enterobacteriaceae on culture. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. ORS packets were distributed. The outbreak might be caused by contamination of water sources with E.coli.                                                                                                                                                                                |

|                     |                   |                |                         |    |   |            |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------|-------------------|----------------|-------------------------|----|---|------------|------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AP/SSS/2024/34/2045 | Andhra Pradesh    | Sri Sathya Sai | Cholera                 | 47 | 0 | 20-08-2024 | 20-08-2024 | Under Surveillance | Cases were reported from Health Facility: Gudibanda, M Rayapuram Village, Sub-District: Rolla, District: Sri Sathya Sai. Cases presented with diarrhea. Eight stool samples were collected and sent to DH Hindupur for culture and antibiotic sensitivity, out of which 4 were positive of Vibrio cholera. Eight water samples were collected by RWS Madakasira Subdivision for bacteriological analysis, all were found to be safe for drinking. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. House to house survey was conducted. |
| AR/PUM/2024/34/2046 | Arunachal Pradesh | Papum Pare     | Acute Diarrheal Disease | 19 | 2 | 21-08-2024 | 21-08-2024 | Under Control      | Cases were reported from a Living Home, Sinki View, Sub-District Itanagar, Papumpare District. Cases presented with symptoms of loose or watery stools, vomiting and abdominal pain. All the cases were between 5-60 years of age. Three stool samples were collected and sent to TRIHMS, Medical College, Naharlagun, all were negative for any entero-pathogen by culture & sensitivity test. District RRT investigated the outbreak. Awareness and health education given by peripheral health team on hygiene, and sanitation. A 28 year male & a 71 year female died due to the illness on 23rd August 2024.                             |

|                     |       |                          |                               |    |   |            |            |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|---------------------|-------|--------------------------|-------------------------------|----|---|------------|------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AS/KOK/2024/34/2047 | Assam | Bongaigaon,<br>Kokrajhar | Japanese<br>Encephalitis      | 3  | 3 | 19-08-2024 | 22-08-2024 | Under<br>Control      | Cases reported from District: Bongaigaon & Kokrajhar. Cases presented with fever, headache, altered level of consciousness and seizure. One CSF & two blood serum samples were collected & sent to Goalpara Civil Hospital, FAAMCH, Barpeta & DPHL Kokrajhar, all were positive for JE IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation. Fever surveillance was done. Fogging was done. Three deaths have occurred due to the illness (65 year/male, 90 year/male & 6 year/male; JE positive).                                                    |
| AS/DIB/2024/34/2048 | Assam | Dibrugarh                | Acute<br>Diarrheal<br>Disease | 48 | 0 | 20-08-2024 | 21-08-2024 | Under<br>Control      | Cases reported from 1 No. Singarajan Gaon, Dhemachi under Dhemachi AAM, Khowang BPHC, Dibrugarh. Cases presented with loose stool, fever, pain abdomen after consumption of Mah-prasad on the occasion of Assamese Bhado month. All age groups were affected. Three rectal swabs and three water samples were collected and sent to SRL, Microbiology Dept., AMCH, Dibrugarh. All rectal swabs were negative for any entero-pathogen on culture. Water samples were found to be unsatisfactory for drinking purpose. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| BH/ARG/2024/34/2049 | Bihar | Aurangabad               | Acute<br>Diarrheal<br>Disease | 15 | 0 | 16-08-2024 | 19-08-2024 | Under<br>Surveillance | Cases were reported from Bagha Soti Village, Sub-District Rafiganj, District Aurangabad. Cases presented with loose stools, weakness and vomiting. District RRT investigated the outbreak. Cases treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.                                                                                                                                                                                                                                                                                                                                                      |

|                            |                     |                   |                                |    |   |            |            |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------------|---------------------|-------------------|--------------------------------|----|---|------------|------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BH/MDB/2024/34/2050</b> | <b>Bihar</b>        | <b>Madhubani</b>  | <b>Acute Diarrheal Disease</b> | 22 | 0 | 24-08-2024 | 24-08-2024 | <b>Under Surveillance</b> | Cases were reported from Village Makri Mushari, HSC Deep, Sub District Lakhnaur, District Madhubani. Cases presented with loose stools and vomiting. Total 2 water samples were collected and sent to PHED. One sample was found to be unfit for potable purpose. District RRT investigated the outbreak. Cases treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.                                                      |
| <b>CT/BIJ/2024/34/2051</b> | <b>Chhattisgarh</b> | <b>Bijapur</b>    | <b>Dengue</b>                  | 9  | 0 | 22-08-2024 | 23-08-2024 | <b>Under Surveillance</b> | Cases reported from Bijapur Shantinagar, Darapara. Cases presented with fever, vomiting, abdominal pain, swelling, body pain, joint pain, headache and rashes on skin. Total 19 serum samples were collected and sent to GMC Jagadapur, out of which 5 were positive for Dengue IgM by ELISA & 4 for Dengue NS1 by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures. Vector control activity was done. |
| <b>CT/MSH/2024/34/2052</b> | <b>Chhattisgarh</b> | <b>Mahasamund</b> | <b>Acute Diarrheal Disease</b> | 48 | 0 | 24-08-2024 | 25-08-2024 | <b>Under Control</b>      | Cases were reported from Village: Belmundi, Sub-District: Saraipali. Cases presented with diarrhea and vomiting. One water and 1 stool sample were collected sent to Pt.J.N.M. Medical College Raipur, Department of Microbiology. E.coli was found in water sample and stool culture was negative for any entero-pathogen. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.         |

|                     |                   |             |                         |     |   |            |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------------------|-------------------|-------------|-------------------------|-----|---|------------|------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT/RIP/2024/34/2053 | Chhattisgarh      | Raipur      | Acute Diarrheal Disease | 31  | 0 | 24-08-2024 | 24-08-2024 | Under Surveillance | Cases were reported from Health Facility: Torla, Village: Pond, Sub-District: Gobra Navapara. Cases presented with diarrhea and vomiting. One water sample for bacteriological test was sent to Hamar Lab Pandri, which was found to be potable. Stool sample sent to Hamar Lab Pandri for culture was negative for any entero-pathogen. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                                                                            |
| HR/YMN/2024/34/2054 | Haryana           | Yamunanagar | Hepatitis A             | 127 | 0 | 22-08-2024 | 22-08-2024 | Under Control      | Cases were reported from Health Facility: Partap Nagar, Village: Mukaribpura, Sub-District: Chhachhrauli, District: Yamunanagar. Cases presented with loose motion & vomiting. Total 14 blood samples were collected & sent to DPHL Yamuna Nagar, out of which 4 samples were positive for Hepatitis A IgM by ELISA. Total 14 stool samples were sent for testing, all were negative for any entero-pathogen on culture & microscopy. Nine water samples were also taken, all were found to be fit. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. The outbreak might due to leakage in the water supply pipeline. |
| JK/ANT/2024/34/2055 | Jammu and Kashmir | Anantnag    | Hepatitis A             | 21  | 0 | 20-08-2024 | 20-08-2024 | Under Surveillance | Cases reported from Village Kwarigam, Block Achabal, District Anantnag. Cases presented with yellow discoloration of skin, fever, nausea. The affected age group was 2.5-12 years. Three water and nine blood samples were sent to DPHL Anantnag. All water samples were found unfit for drinking purposes by MPN count. All blood samples were positive for Hepatitis A IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                              |

|                     |                   |           |                         |    |   |            |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------|-------------------|-----------|-------------------------|----|---|------------|------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| JK/BRM/2024/34/2056 | Jammu and Kashmir | Baramulla | Hepatitis A             | 20 | 0 | 25-08-2024 | 25-08-2024 | Under Surveillance | Cases of jaundice reported from Village Buchoo, Block Kreeri, District Baramullah. Cases presented with yellow discolouration of skin, fever, nausea. The affected age group was 5-15 years. Three water and 8 blood samples were sent to DPHL Baramullah. All water samples were found unfit for drinking purposes by MPN count. Out of 8 blood samples, one was positive for Hepatitis A IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| JK/BRM/2024/34/2057 | Jammu and Kashmir | Baramulla | Chickenpox              | 18 | 0 | 20-08-2024 | 20-08-2024 | Under Surveillance | Cases were reported from a school under GMC Baramulla, Village: Handwa Ra, Sub-District: Baramulla, District: Baramulla. Cases presented with fever with rash. The affected age group was 10-15 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.                                                                                                                                                              |
| JH/JMT/2024/34/2058 | Jharkhand         | Jamtara   | Acute Diarrheal Disease | 39 | 0 | 21-08-2024 | 22-08-2024 | Under Surveillance | Cases were reported from Village Mangura, Sub-District Nala, District Jamtara. Cases presented with loose stools, weakness and vomiting. Two water samples were collected and sent to District Water Testing Laboratory, Jamtara. Water samples were found to be fit for potable purpose. District RRT investigated the outbreak. Cases treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.                                                                                                   |

|                     |           |            |                         |    |   |            |            |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|---------------------|-----------|------------|-------------------------|----|---|------------|------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KN/HVR/2024/34/2059 | Karnataka | Haveri     | Acute Diarrheal Disease | 48 | 0 | 23-08-2024 | 23-08-2024 | Under Control | Cases were reported from Health Facility: Sunakalbidari, Village: Sunakalbidari, Sub-District: Ranibennur, District: Haveri. Cases presented with diarrhea. The affected age group was 11-50 years. Total 2 blood, 5 stool and 6 water samples were collected and sent to DPHL Haveri. Stool & blood samples were negative for any entero-pathogen on hanging drop & culture. All 6 water samples were found to be unfit for human consumption, showed presence of E.coli and Klebsiella. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| KN/KLB/2024/34/2060 | Karnataka | Kalaburagi | Acute Diarrheal Disease | 23 | 0 | 20-08-2024 | 21-08-2024 | Under Control | Cases were reported from Health Facility: Mandevala, Village: Kuknoor, Sub-District: Jevargi, District: Kalaburagi. Cases are presented with diarrhea. Total 14 water and 2 stool samples were collected and sent to DPHL. Both stool samples were negative for any entero-pathogen on culture & microscopy. Out of 14 water samples, 5 were found to be non-potable. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                     |
| KN/RIC/2024/34/2061 | Karnataka | Raichur    | Dengue                  | 31 | 0 | 19-08-2024 | 20-08-2024 | Under Control | Cases were reported from Health Facility: Echnal, Village: Adavibhavi, Sub-District: Lingsugur, District: Raichur. Cases presented with fever. Total 31 blood serum samples were tested at DPHL, VIMS Ballari, out of which 5 were positive for Dengue IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.                                                                                                                                                                                                               |

|                     |           |          |                         |    |   |            |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------|-----------|----------|-------------------------|----|---|------------|------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KN/RIC/2024/34/2062 | Karnataka | Raichur  | Acute Diarrheal Disease | 14 | 0 | 24-08-2024 | 24-08-2024 | Under Control      | Cases were reported from Health Facility: Gurgunta, Village: Kotha, Sub-District: Lingsugur, District: Raichur. Cases presented with vomiting, loose motions, abdominal pain. Total 20 water samples were collected & tested at PHC Echnal by H2S method, out of which 4 were found to be unfit. One stool sample was collected & tested at RIMS, by microscopy & culture was negative for any entero-pathogen. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.        |
| KN/TUM/2024/34/2063 | Karnataka | Tumakuru | Food Poisoning          | 21 | 0 | 19-08-2024 | 20-08-2024 | Under Control      | Cases were reported from Health Facility: Doddahalli, Village: Nagen Ahalli Tanda, Sub-District: Pavagada, District: Tumakuru. Cases presented with abdominal pain, vomiting and loose motion after attending a marriage function on 15-8-2024. four water samples were collected, all were found to be potable. Three stool samples were also sent for testing, all were 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/WYN/2024/34/2064 | Kerala    | Wayanad  | Cholera                 | 17 | 1 | 20-08-2024 | 22-08-2024 | Under Surveillance | Cases were reported from FHC Noolpuzha, Village: Nenmeni, Sub-District: Sulthanbathery, District: Wayanad. Cases presented with loose stool and vomiting. Total 11 stool samples were sent to Microbiology Department at Government Medical College, Kozhikode, out of which 7 were positive for Cholera on culture. Two water samples were also sent for testing, both tested positive for Coliform bacteria. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.         |

|                     |                |       |                         |    |   |            |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------|----------------|-------|-------------------------|----|---|------------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MP/BET/2024/34/2065 | Madhya Pradesh | Betul | Acute Diarrheal Disease | 77 | 2 | 23-08-2024 | 25-08-2024 | Under Surveillance | Cases were reported from CHC Bhimpur, Village: Gurba, Sub-District: Bhimpur, District: Betul. Cases presented with diarrhea, vomiting. All age groups were affected. Total 19 stool samples were collected and sent to DPHL Bhopal, all were negative for any entero-pathogen. Water sample was also collected and sent to Public health lab Betul, which was found to be potable. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation. Door to door survey was conducted in the village. Chlorination was done. Two deaths have occurred due to septicemia superimposed by severe acute dehydration (55 year/female & 32 year/male). |
| MP/REW/2024/34/2066 | Madhya Pradesh | Rewa  | Acute Diarrheal Disease | 19 | 0 | 23-08-2024 | 24-08-2024 | Under Surveillance | Cases were reported from CH Mauganj, Village: Farhada, Sub-District: Mauganj, District: Rewa. Cases presented with diarrhea and vomiting. The affected age group was 10-50 years. Two stool samples were sent to DPHL Rewa, both were negative for any entero-pathogen. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                                                                                                                                                                 |
| MP/STN/2024/34/2067 | Madhya Pradesh | Satna | Acute Diarrheal Disease | 32 | 0 | 18-08-2024 | 19-08-2024 | Under Surveillance | Cases were reported from CHC Kothi, Village: Itma, Sub-District: Kothi, District: Satna. Cases presented with vomiting & diarrhea. The affected age group was 11-30 years. One stool and one water sample was collected & sent to DPHL Rewa. Fecal coliform was found in water sample. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                                                                                                                                                  |

|                     |                |         |                         |     |   |            |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------|----------------|---------|-------------------------|-----|---|------------|------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MP/SEN/2024/34/2068 | Madhya Pradesh | Seoni   | Acute Diarrheal Disease | 40  | 2 | 22-08-2024 | 24-08-2024 | Under Surveillance | Cases were reported from PHC Bhimgarh, Village: Sukri, Sub-District: Chhapara, District: Seoni. Cases presented with vomiting & loose motion. Water sample was sent to PHE department. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. The community was advised to drink boiled and clean water. Chlorination of water source was done. ORS and zinc tablets were distributed. The outbreak might be caused by consumption of contaminated drinking water. Two deaths have occurred due to the illness. |
| MP/SHD/2024/34/2069 | Madhya Pradesh | Shahdol | Cholera                 | 7   | 0 | 21-08-2024 | 22-08-2024 | Under Surveillance | Cases reported from Village Rangitola, PHC Kanadi, Block Jaisinghnagar. Cases presented with diarrhea and Vomiting. The affected age group was 10-20 years. Three rectal swab samples were collected & sent to GMC Shahdol, all 3 were positive for Vibrio cholerae on culture. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                          |
| MP/SHE/2024/34/2070 | Madhya Pradesh | Sheopur | Acute Diarrheal Disease | 105 | 2 | 23-08-2024 | 24-08-2024 | Under Surveillance | Cases were reported from PHC Beerpur, Village: Ocha Sharana, Sub-District: Beerpur, District: Sheopur. Cases presented with loose motion. Three water samples were collected and sent for testing, all 3 were found to be potable. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. Two deaths have occurred due to dehydration (10 year/female & 16 year/female).                                                                                                                                        |

|                     |                |           |                         |    |   |            |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------|----------------|-----------|-------------------------|----|---|------------|------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MP/SHV/2024/34/2071 | Madhya Pradesh | Shivpuri  | Acute Diarrheal Disease | 19 | 0 | 19-08-2024 | 21-08-2024 | Under Control      | Cases were reported from CHC Pohari, Village: Saloda, Sub-District: Pohri, District: Shivpuri.<br>Cases presented with diarrhea, vomiting. The most affected age group was 16-50 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                    |
| MP/SIN/2024/34/2072 | Madhya Pradesh | Singrauli | Acute Diarrheal Disease | 26 | 0 | 21-08-2024 | 22-08-2024 | Under Surveillance | Cases reported from Village Dar, Block Chitrangi. Cases presented with loose motion. The affected age group was 1-60 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                                                                                |
| MP/UMR/2024/34/2073 | Madhya Pradesh | Umaria    | Acute Diarrheal Disease | 16 | 0 | 25-08-2024 | 25-08-2024 | Under Control      | Cases reported from Village Bartarai, SHC Parasi, CHC Manpur, District Umaria. Cases presented with loose motions. The affected age group was 3-60 years. Five stool samples were collected & sent to DPHL Rewa, all were 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.                                                                                     |
| MH/AMR/2024/34/2074 | Maharashtra    | Amravati  | Food Poisoning          | 6  | 1 | 16-08-2024 | 20-08-2024 | Under Control      | Cases were reported from PHC Dhamangao Gadi, SC Dhamangao Gadi, Village Khatkali, Block Achalpur. Cases presented with vomiting, nausea, abdominal pain, loose motion after consumption of food from a common kitchen during Naag Panchami Festival. The affected age group was 5-55 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. Death of a 25 year old female has occurred due to the illness. |

|                     |             |            |                         |     |   |            |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------|-------------|------------|-------------------------|-----|---|------------|------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MH/ARG/2024/34/2075 | Maharashtra | Aurangabad | Food Poisoning          | 181 | 0 | 17-08-2024 | 19-08-2024 | Under Control      | Cases were reported from a school under PHC Vihamandawa, Village Kekat Jalgaon, Block Paithan. Cases presented with abdominal pain, vomiting, nausea etc. after consumption of food from a common source. The affected age group was 8-15 years. Three water & 1 food sample were collected & sent to Regional Public Health Lab. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                                        |
| MH/PLG/2024/34/2076 | Maharashtra | Palghar    | Dengue                  | 3   | 1 | 22-08-2024 | 23-08-2024 | Under Surveillance | Cases were reported from SC Dolhara, PHC Washala, Village Pendakwadi, Block Mokhada. Cases are presented with fever with convulsion. The affected age group was 6-10 years. Three samples were collected & sent to NIV Pune, out of which 2 were positive for Dengue IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation. Rapid fever & container survey were done. Abating & fogging was done. Breeding places were identified and control measures identified. Death of a 6 year old male has occurred on 22.08.2024 in RH Mokhada due to the illness. |
| OR/BAL/2024/34/2077 | Odisha      | Balangir   | Acute Diarrheal Disease | 97  | 0 | 23-08-2024 | 23-08-2024 | Under Surveillance | Cases were reported from CHC Gudvela, Village: Nuapada, Sub-District: Tushura, District: Balangir. Cases presented with loose motion & vomiting. The most affected age group was 15-44 years. Six water & 1 rectal swab sample was sent to DPHL Bolangir. Water samples were OT<0.1 PPM, H2S negative. No entero-pathogenic organism was found in rectal swab on culture. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                |

|                     |        |          |                         |    |   |            |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|---------------------|--------|----------|-------------------------|----|---|------------|------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OR/BAL/2024/34/2078 | Odisha | Balangir | Acute Diarrheal Disease | 9  | 0 | 22-08-2024 | 23-08-2024 | Under Surveillance | Cases were reported from Village: Sihini, Sub-District: Belpara, District: Balangir. Cases presented with loose motion & vomiting. The most affected age group was 15-44 years. Two water samples were sent to DPHL Bolangir. Water samples were OT<0.1 PPM, H2S negative. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                         |
| OR/BAL/2024/34/2079 | Odisha | Balangir | Acute Diarrheal Disease | 10 | 0 | 19-08-2024 | 19-08-2024 | Under Surveillance | Cases were reported from CHC Belpara, Village: Budhabhata, Sub-District: Belpara, District: Balangir. Cases presented with loose motion & vomiting. The affected age group was: 15-59 years. Seven water & 2 rectal swab samples were sent to DPHL Bolangir. All water samples were OT<0.1 PPM and 3 out of 7 water samples were found to be H2S positive. One rectal swab showed growth of Klebsiella on culture. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| OR/BAL/2024/34/2080 | Odisha | Balangir | Acute Diarrheal Disease | 23 | 0 | 19-08-2024 | 19-08-2024 | Under Surveillance | Cases were reported from CHC Belpara, Village: Belpara, Sub-District: Belpara, District: Balangir. Cases presented with loose motion & vomiting. The affected age group was 15-44 years. Two water samples were sent to DPHL Bolangir, which were OT<0.1 PPM, and H2S positive. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                    |

|                     |        |            |                         |    |   |            |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------|--------|------------|-------------------------|----|---|------------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OR/BRG/2024/34/2081 | Odisha | Bargarh    | Acute Diarrheal Disease | 38 | 0 | 22-08-2024 | 22-08-2024 | Under Surveillance | Cases were reported from Health Facility: Kermeli, Village: Beherabahali, Sub-District: Melchhamunda, District: Bargarh. Cases presented with pain abdomen, loose motion & vomiting. The most affected age group was 15-44 years. Two water & 4 rectal swab samples were sent to DPHL Bargarh. Water samples were which were OT<0.1 PPM, and H2S negative. No entero-pathogenic organism was found in rectal swab on culture. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                 |
| OR/GJM/2024/34/2082 | Odisha | Ganjam     | Cholera                 | 26 | 0 | 19-08-2024 | 20-08-2024 | Under Control      | Cases were reported from Health Facility: Balipadara, Village: Sarodo, Sub-District: Buguda, District: Ganjam. Cases presented with loose motion and vomiting. The most affected age group was 5-44 years. Two rectal swabs & 3 water samples were collected & sent to DPHL Ganjam. Both rectal swabs were positive for Vibrio cholera on culture. Water samples were found to be non-potable. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                |
| OR/KND/2024/34/2083 | Odisha | Kendrapara | Acute Diarrheal Disease | 38 | 0 | 19-08-2024 | 20-08-2024 | Under Surveillance | Cases were reported from CHC Rajnagar, Village: Charipokharia, Sub-District: Rajnagar, District: Kendrapara. Cases presented with loose motion and vomiting. The most affected age group was 5-14 years. Six rectal swabs were collected & sent to IPHL, all were negative for any entero-pathogenic organism on culture. Four water samples were collected & sent to DPHL Kendrapada, out of which 1 was found to be OT<0.1 PPM & H2S positive (presence of coliform bacteria). 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 contamination of pond water. |

|                     |        |         |                         |    |   |            |            |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------|--------|---------|-------------------------|----|---|------------|------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OR/KOP/2024/34/2084 | Odisha | Koraput | Acute Diarrheal Disease | 19 | 1 | 23-08-2024 | 23-08-2024 | Under Control | Cases were reported from CHC Boipariguda, Village: Padheipadar, Sub-District: Boipariguda, District: Koraput. Cases presented with loose motion and vomiting after consumption of food in a festival. The most affected age group was 5-44 years. Three rectal swabs and 3 water samples were collected & sent to DPHL Koraput. Out of 3 rectal swabs, 1 showed growth of Gram-positive Bacillus on culture. Out of 4 water samples, 2 showed presence of Gram-positive Bacillus. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. Death of a 23 year old female has occurred on 22.08.24 at CHC Boipariguda.                           |
| OR/KOP/2024/34/2085 | Odisha | Koraput | Acute Diarrheal Disease | 12 | 1 | 20-08-2024 | 21-08-2024 | Under Control | Cases were reported from CHC Kundura, Village: Mundaput, Sub-District: Kundura, District: Koraput. Cases presented with loose motion and vomiting. The most affected age group was 24-65 years. Total 9 rectal swabs and 2 water samples were collected & sent to DPHL Koraput. Out of 9 rectal swabs, 6 were positive for Bacillus cereus on culture. One water sample showed presence of Gram-positive Bacillus. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. Death of a 76 year old female has occurred due to the illness. The outbreak might be caused by contaminated water & consumption of wild mushroom and tender bamboo. |

|                     |        |           |                         |    |   |            |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------|--------|-----------|-------------------------|----|---|------------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OR/RYG/2024/34/2086 | Odisha | Rayagada  | Diphtheria              | 1  | 1 | 18-08-2024 | 19-08-2024 | Under Surveillance | Case was reported from a school under Health Facility: Gudari, Village: Pendili, Sub-District: Gudari, District: Rayagada. Case presented with sore throat, tonsillitis, fever. One throat swab was sent to RMRC ICMR Bhubaneswar, which was positive for Corynebacterium diphtheria by PCR & culture. District RRT investigated the outbreak. House to house survey was done. Extra immunization session was conducted to cover the due beneficiaries. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination. Death of a 7 year old female has occurred due to the illness. |
| OR/RYG/2024/34/2087 | Odisha | Rayagada  | Acute Diarrheal Disease | 6  | 0 | 19-08-2024 | 20-08-2024 | Under Control      | Cases were reported from PHC Tikiri, CHC Kashipur, Village: Rauli, Sub-District: Kashipur, District: Rayagada. Cases are presented with loose motion and vomiting. The affected age group was 1-50 years. One rectal swab and 3 water samples were collected & sent to DPHL Rayagada. Rectal swab was positive for Vibrio cholera O1 on culture. Water samples were H2S positive and OT<0.1 PPM. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                              |
| OR/SMB/2024/34/2088 | Odisha | Sambalpur | Leptospirosis           | 38 | 0 | 20-08-2024 | 20-08-2024 | Under Surveillance | Cases were reported from PHC Katarbaga, Village: Baradunguri, Sub-District: Sasan, District: Sambalpur. Cases presented with fever, body ache and weakness. The most affected age group was 15-44 years. Total 38 blood samples were collected & sent to DPHL Sambalpur, out of which 1 was positive for Leptospirosis IgM by ELISA & all were negative for Malaria by RDK. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                   |

|                     |            |          |                         |     |   |            |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------|------------|----------|-------------------------|-----|---|------------|------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OR/SON/2024/34/2089 | Odisha     | Sonepur  | Acute Diarrheal Disease | 12  | 1 | 22-08-2024 | 22-08-2024 | Under Control      | Cases were reported from Health Facility: Sankara, Village: Kalsepali, Sub-District: Binika, District: Sonepur. Cases presented with diarrhea. The most affected age group was 15-44 years. Five water samples were sent to DPHL Sonepur, out of which 3 were Enterobacteriaceae. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. Death of a 60 year old male has occurred due to the illness.                                                                                                                                                                                                                                                         |
| PB/RGP/2024/34/2090 | Punjab     | Rupnagar | Cholera                 | 101 | 0 | 21-08-2024 | 21-08-2024 | Under Surveillance | Cases reported from Ward no 10, 11 Morinda District Ropar. Cases presented with pain abdomen, dehydration and loose motions. The most affected age group was 21-50 years. Total 24 stool samples were collected & sent to DPHL Ropar, out of which 8 showed growth of Vibrio cholera & 16 samples showed growth of E.coli on culture. Total 182 water samples were collected and tested at State Public Health Lab Kharar bacteriologically, out of which 64 were found to be non-potable. 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 water due to breakage in water supply pipeline. |
| TN/SLM/2024/34/2091 | Tamil Nadu | Salem    | Mumps                   | 36  | 0 | 22-08-2024 | 22-08-2024 | Under Control      | Cases reported from a school in Village Bharathi Nagar, HSC Chinna Konur, PHC Santhaithanampatti, Block Nangavalli, District Salem. Cases presented with fever, swelling of both cheeks around ear. The affected age group was 5-10 years. Three serum & 3 buccal swab samples were sent to King Institute, Guindy, all 3 serum samples were positive for Mumps IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                                                                                                                                          |

|                     |            |           |                         |    |   |            |            |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------|------------|-----------|-------------------------|----|---|------------|------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TN/TNK/2024/34/2092 | Tamil Nadu | Tenkasi   | Mumps                   | 16 | 0 | 22-08-2024 | 24-08-2024 | Under Control | Cases reported from a primary school in Village Vadakarai Rahumaniyapuram, HSC Vadakarai, PHC Vadakarai Kilpidagai, Block Vadakarai Kilpidagai, District Tenkasi. Cases presented with fever, swelling of both cheeks around ears. The affected age group was 1-10 years. Total 16 serum & 16 buccal swab samples were sent to Kings Institute, Gunidy, out of which 14 serum samples & 12 buccal swabs were positive for Mumps IgM by ELISA & PCR respectively. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                         |
| TN/TNJ/2024/34/2093 | Tamil Nadu | Thanjavur | Acute Diarrheal Disease | 30 | 0 | 24-08-2024 | 25-08-2024 | Under Control | Cases reported from Village Lakshmipuram, HSC Ammankudi, PHC Thiruvonam, Block Thiruvonam, District Thanjavur. Cases presented with diarrhea & vomiting. The most affected cases were more than 14 years of age. Total 12 stool samples were sent to Thanjavur Medical college, all were negative for any entero-pathogen on culture. Five blood & 6 water samples were sent to DPHL Kumbakonam. All blood samples were negative for any entero-pathogen. All 6 water samples 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. |
| TN/TNJ/2024/34/2094 | Tamil Nadu | Thanjavur | Typhoid                 | 63 | 0 | 21-08-2024 | 21-08-2024 | Under Control | Cases reported from Village Thittaicherry, HSC Mullangudi, PHC Konullampallam, Block Thirupananthal, District Thanjavur. Cases presented with fever. Total 12 serum & 6 water samples were sent to DPHL, Kumbakonam. Eight serum samples were positive on Widal test. Three water samples 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.                                                                                                                                                                                     |

|                            |                   |                        |                                |    |   |            |            |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------|-------------------|------------------------|--------------------------------|----|---|------------|------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TN/TRU/2024/34/2095</b> | <b>Tamil Nadu</b> | <b>Thiruvallur</b>     | <b>Acute Diarrheal Disease</b> | 13 | 0 | 23-08-2024 | 24-08-2024 | <b>Under Control</b>      | Cases reported from Village Ammaiarkuppam, HSC Ammaiarkuppam, PHC Ammaiarkuppam, Block R.K.Pet, District Thiruvallur. Cases presented with pain abdomen & diarrhea. 3 water samples were sent to DPHL Velliyur, all showed presence of fecal coliform bacteria. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                      |
| <b>TN/THR/2024/34/2096</b> | <b>Tamil Nadu</b> | <b>Thiruvarur</b>      | <b>Hepatitis A</b>             | 16 | 0 | 21-08-2024 | 23-08-2024 | <b>Under Surveillance</b> | Cases reported from Village Tholuvur, HSC Perungudi, PHC Haridwaramangalam, Block Valangaiman, District Thiruvarur. Cases presented with fever. The most affected age group was 2-14 years. Eight serum & 2 water samples were sent to DPHL Thiruvarur. One serum sample was positive for Hepatitis A IgM by ELISA. Both the water samples were found to be potable. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| <b>TN/TRC/2024/34/2097</b> | <b>Tamil Nadu</b> | <b>Tiruchirappalli</b> | <b>Dengue</b>                  | 5  | 0 | 19-08-2024 | 20-08-2024 | <b>Under Control</b>      | Cases reported from Village Mangammal Nagar, HSC Geethapuram, PHC TV Kovil, Block Corporation, District Tiruchirappalli. Cases presented with fever. Five serum samples were sent for testing, out of which 3 were positive for Dengue NS1 Ag & 2 for IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.                                                                                           |

|                            |                   |                        |              |    |   |            |            |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------|-------------------|------------------------|--------------|----|---|------------|------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TN/TRC/2024/34/2098</b> | <b>Tamil Nadu</b> | <b>Tiruchirappalli</b> | <b>Mumps</b> | 9  | 0 | 16-08-2024 | 19-08-2024 | <b>Under Surveillance</b> | Cases reported from Village Top Sengattupatti, HSC Cithur, PHC Top Sengattupatti, Block Uppiliyapuram, District Tiruchirappalli. Cases presented with fever, swelling of both cheeks. The affected age group was 5-10 years. Nine serum & 9 buccal swab samples were sent to King Institute Chennai, out of which 4 serum & 1 buccal swab sample were positive for Mumps IgM by ELISA & PCR, respectively. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. |
| <b>TN/TPT/2024/34/2099</b> | <b>Tamil Nadu</b> | <b>Tirupathur</b>      | <b>Mumps</b> | 15 | 0 | 21-08-2024 | 23-08-2024 | <b>Under Control</b>      | Cases reported from a school in Village Kurumberi, HSC Kurumberi, PHC Perambattu, Block Kandhili, District Tirupathur. Cases presented with fever, swelling of both cheeks around ears. The affected age group was 1-10 years. Five serum & 5 buccal swab samples were sent to King Institute. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                                                                             |
| <b>TN/TRC/2024/34/2100</b> | <b>Tamil Nadu</b> | <b>Tuticorin</b>       | <b>Mumps</b> | 6  | 0 | 17-08-2024 | 19-08-2024 | <b>Under Surveillance</b> | Cases reported from Village North St, Meerankulam, HSC Meerankulam, PHC Salaipudhur, Block Alwarthirunagari, District Tuticorin. Cases presented with fever. The affected age group was 5-14 years. Two serum & two throat swab samples were sent to King Institute Chennai, out of which 1 serum sample was positive for Mumps IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                                              |

|                     |               |           |                         |    |   |            |            |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------|---------------|-----------|-------------------------|----|---|------------|------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UP/GND/2024/34/2101 | Uttar Pradesh | Gonda     | Acute Diarrheal Disease | 15 | 0 | 20-08-2024 | 22-08-2024 | Under Control | Cases of loose motion and vomiting were reported from Village Farendra khurd, CHC Khargupur. District Gonda. District RRT investigated the outbreak. People consumed water from shallow hand pump in the locality. Cases treated symptomatically. Cases were in the age group 2-55 years. Chlorine tablets and ORS packets were distributed to the households. Health education given regarding safe drinking water.                                                                                                                                                                            |
| UP/KUS/2024/34/2102 | Uttar Pradesh | Kaushambi | Acute Diarrheal Disease | 26 | 0 | 24-08-2024 | 24-08-2024 | Under Control | Cases of loose motion and vomiting were reported from Village Ghuri, PHC Newada, District Kaushambi. District RRT investigated the outbreak. People consumed water from hand pump located near to sewage in the locality. Majority of cases were below 10 years of age. All cases treated symptomatically at a health camp organized in the locality. ORS packets Chlorine tablets distributed to the households. All 4 water samples collected and sent to Regional Lab Swastya Bhawan Lucknow were unsatisfactory for drinking purpose. Health education given regarding safe drinking water. |

|                     |               |          |                         |    |   |            |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------------|---------------|----------|-------------------------|----|---|------------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UP/MIZ/2024/34/2103 | Uttar Pradesh | Mirzapur | Acute Diarrheal Disease | 19 | 3 | 19-08-2024 | 20-08-2024 | Under Surveillance | Cases of loose motion and vomiting were reported from Urban area Ward number 18, UPHC Sangmohal, District Mirzapur. People consumed water from Nagar Palika water supply pipeline that was in contact with sewage water. Cases treated symptomatically. Cases were in the age group of 11-50 years. All 3 water samples collected and sent to District laboratory of Irrigation department were unsatisfactory for drinking purpose. District RRT investigated the outbreak. Pipeline leakages were repaired by the irrigation department. Alternate supply of drinking water arranged in the affected area. ORS packets given to cases. Health education given regarding safe drinking water. Three deaths have occurred in patients who were severely dehydrated. The patients were 50 years female, 45 years and 37 years male who were declared dead at District hospital, Mirzapur. |
| UP/MIZ/2024/34/2104 | Uttar Pradesh | Mirzapur | Acute Diarrheal Disease | 27 | 1 | 19-08-2024 | 20-08-2024 | Under Surveillance | Cases of loose motion and vomiting were reported from Village Patehara Khurd, PHC Patehara, District Mirzapur. District RRT investigated the outbreak. People consumed water from panchayat boring that was stored in over-head tank and supplied to households through pipeline. Cases treated symptomatically. Cases were in the age group of 10-75 years. One death has occurred in a 75 year old patient suffering from loose motion and was severely dehydrated. Two water samples were collected and sent to District laboratory of Irrigation department, which were satisfactory for drinking purpose. Chlorination of over-head tank water done. ORS packets and chlorine tablets distributed to the households. Health education given regarding safe drinking water, hygiene maintenance and proper 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------|---------------------------|------------------|-------------------------|--------------|---------------|------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AN/SAN/2024/34/2105 | Andaman & Nicobar Islands | South Andamans   | Chickenpox              | 7            | 0             | 13-08-2024             | Under Surveillance | Cases reported from a school under PHC Chouldari, South Andaman. Cases presented with fever with rash. The affected age group was 10-17 years. All cases were diagnosed clinically. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation. Cases were isolated and community survey was done.                                                                                                  |
| BH/JHN/2024/34/2106 | Bihar                     | Jehanabad        | Acute Diarrheal Disease | 16           | 1             | 09-08-2024             | Under Control      | Cases were reported from Village Sarishtabad, Sub-District Modanganj, District Jehanabad. Cases presented with loose stools, weakness and vomiting. Total 4 stool samples were collected and sent to NMCH, Patna. Stool samples did not show growth of any pathogenic organism. District RRT investigated the outbreak. Cases treated symptomatically. A 10 months old child expired due to dehydration. Community awareness and health education given by peripheral team on hygiene and sanitation. |
| CT/SUK/2024/34/2107 | Chhattisgarh              | Sukma            | Mumps                   | 11           | 0             | 13-08-2024             | Under Surveillance | Cases were reported from Village: Nilawaram, Sub-District: Gadiras. Cases presented with swelling in parotid area and fever. All cases were diagnosed clinically. Cases were unvaccinated. The affected age group was 5-14 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. Cases were isolated.                                                                                         |
| CT/SUK/2024/34/2108 | Chhattisgarh              | Sukma            | Mumps                   | 6            | 0             | 13-08-2024             | Under Control      | Cases were reported from Health Facility: Golapalli, Village: Kistaram, Sub-District: Konta, District: Sukma. Cases presented with swelling of the jaw and fever. The affected age group was 5-9 years. All cases were diagnosed clinically. Cases were unvaccinated. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. Cases were isolated.                                                     |

|                     |                |           |         |     |   |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------|----------------|-----------|---------|-----|---|------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CT/SUK/2024/34/2109 | Chhattisgarh   | Sukma     | Mumps   | 18  | 0 | 13-08-2024 | Under Control      | Cases were reported from Health Facility: Golapalli, Village: Maraiguda, Sub-District: Konta, District: Sukma. Cases presented with swelling of the jaw and fever. The affected age group was 5-19 years. All cases were diagnosed clinically. Cases were unvaccinated. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. Cases were isolated.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| GO/STG/2024/34/2110 | Goa            | South Goa | Cholera | 226 | 6 | 14-08-2024 | Under Surveillance | Cases reported from Mobor and Cutboon fishing Jetty, Chinchinim PHC, Village: Cavelossim, District: South Goa. Cases presented with rice watery stool & vomiting. The affected age group was 19-55 years. A total of 66 stool samples were sent to SGDh (South Goa District Hospital), out of which 7 were positive for Vibrio cholera on culture. Out of 12 water samples collected, 10 were found to be not suitable for potable purposes. District RRT investigated the outbreak. ORS was distributed, soaps were supplied, an alternate water source was provided, and IEC was done on hygiene, hand washing, and boiling of water. Chlorination of well at Mobor Jetty was done. Awareness was conducted among labourers, boat owners, and nearby households, focusing on the importance of boiling water, sanitation, and personal hygiene. Six deaths have occurred due to the illness (19 year/male, 20 year/male, 25 year/male, 29 year/male, 43 year/male & 46 year/male). |
| KL/ERN/2024/34/2111 | Kerala         | Ernakulam | Dengue  | 77  | 0 | 11-07-2024 | Under Surveillance | Cases were reported from UPHC Edakochi, Ward 32, Kochi Corporation, District: Ernakulam. Cases presented with fever, myalgia and vomiting. Total 10 blood samples were collected and tested at RPHL Ernakulam, all were positive for Dengue IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| MP/RJG/2024/34/2112 | Madhya Pradesh | Rajgarh   | Dengue  | 5   | 0 | 22-07-2024 | Under Surveillance | Cases were reported from CHC Khilchipur, Sub-District: Khilchipur, District: Rajgarh. Cases presented with fever. Five blood (serum) samples were taken & sent to District Hospital Lab Rajgarh, all 5 were positive for Dengue NS1 Ag by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on dengue. Larva and fever survey were conducted in the area and surrounding areas, and preventive and curative measures were taken. Fogging, source reduction were done.                                                                                                                                                                                                                                                                                                                                                                                                                                          |

|                     |             |                    |                                             |   |   |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------|-------------|--------------------|---------------------------------------------|---|---|------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MH/PNE/2024/34/2113 | Maharashtra | Pune               | Zika Virus                                  | 1 | 0 | 15-08-2024 | Under Surveillance | Case was reported from SC Mutha, PHC Mulshi, Village Bavdhan Bk, Block Mulshi. A 28 year old female presented with fever, rash. Four serum samples were collected & sent to NIV Pune, out of which 1 was positive for Zika virus. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation. Fever surveillance, container survey, fogging were done.                                                                                                                                                                                                                                                                      |
| MH/PNE/2024/34/2114 | Maharashtra | Pune               | Zika Virus                                  | 1 | 0 | 14-08-2024 | Under Surveillance | Case was reported from SC Adhale Kh, PHC Adhale Kh, Village Adhale Kh, Block Mawal. A 20 year old female presented with fever, rash. Four serum samples were collected & sent to NIV Pune, out of which 1 was positive for Zika virus. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation. Fever surveillance, container survey, fogging were done.                                                                                                                                                                                                                                                                 |
| MG/WGH/2024/34/2115 | Meghalaya   | West Garo Hills    | Poliomyelitis (Vaccine-Derived Polio Virus) | 1 | 0 | 01-08-2024 | Under Surveillance | Case was reported from Tikrikilla PHC, District: West Garo Hills. Case presented with limping in his right leg. The child 2.6 years old male had received only two doses of Oral Polio Vaccine (OPV) during the Pulse Polio Days. Two stool samples were collected and sent to Institute of Serology, Kolkata & NIV Mumbai. The laboratory results confirmed the case as VDPV (not wild poliovirus). District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation. An awareness campaign on the importance of immunization was conducted.                                                                                            |
| MG/WJH/2024/34/2116 | Meghalaya   | West Jaintia Hills | Animal Bite - Dog Bite                      | 1 | 1 | 14-08-2024 | Under Surveillance | Case was reported from Iawmusiang Nangbah Village under Nangbah PHC, Thadlaskein Block. Case presented with fever, muscle spasm, confusion, Insomnia and anxiety on 7 <sup>th</sup> August 2024. The case was clinically confirmed as rabies. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation. The family members were advised to undergo PEP. IEC activities, including a public health awareness campaign was conducted in the presence of the local headman, which was carried out in local language. The patient a 32 year old male expired on 11 <sup>th</sup> August 2024 due to the illness at NEIGRIHMS. |

|                     |           |           |                  |    |   |            |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------------------|-----------|-----------|------------------|----|---|------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MZ/LNG/2024/34/2117 | Mizoram   | Lawngtlai | Measles          | 25 | 0 | 10-08-2024 | Under Control | Cases reported from Bungtlang S Village under Bungtlang S CHC. Cases presented with fever with rash. The most affected age group was 9 months to 5 years. All cases were vaccinated for MR vaccine. Four blood samples were collected & sent to Dept. of Microbiology, Guwahati Medical College, Guwahati, all 4 samples tested positive for Measles IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on control measures, hygiene and sanitation.                                  |
| OR/GJM/2024/34/2118 | Odisha    | Ganjam    | Hepatitis A      | 15 | 0 | 14-08-2024 | Under Control | Cases were reported from Health Facility: Bahadapadar, Village: Chhedabhumi, Sub-District: Tarasingi, District: Ganjam. Cases presented with abdominal pain, jaundice, vomiting and fever. The most affected age group was 6-15 years. Four blood samples were sent to DPHL Ganjam, all were positive for Anti-HAV IgM by ELISA. 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 water. |
| RJ/DGP/2024/34/2119 | Rajasthan | Dungarpur | Chandipura Virus | 1  | 0 | 01-06-2024 | Under Control | Cases were reported from Health Facility: Kanba, Jasela, District: Dungarpur. Cases presented with fever, seizures, altered sensorium, vomiting, respiratory distress, loss of consciousness, nausea, diarrhea, and headache. Blood and CSF samples of four cases were sent to NIV Pune for Chandipura virus confirmation. Out of four, one tested positive. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.                                 |

|                     |               |       |            |    |   |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------|---------------|-------|------------|----|---|------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UP/UNN/2024/34/2120 | Uttar Pradesh | Unnao | Diphtheria | 17 | 4 | 03-08-2024 | Under Surveillance | Cases with symptoms of fever, pain, difficulty in swallowing and swelling in neck were reported from Villages Bajehara, Bhadeuna, Chharehra, Dariyar Khera, Kamalpur, Kasba Tola, Manoharpur, Salempur, Satgur Khera, Sharawa & Umaira, Blocks Nawabganj, Sikandarpur Sarausi, Hasanganj, Asoha, Bangarmau, Achalganj, District Unnao. District RRT investigated the outbreak. House to house search for cases done in the affected area. Cases treated at health camp organized in the localities. Cases were in the age group of 3-12 years. All 6 throat swab samples collected and sent to KGMU Lucknow, tested positive for C. diphtheriae by RTPCR. Deaths occurred in 6 years and 11 years female and 4 years male child with symptoms of fever and difficulty in swallowing. Majority of cases were over 5 years of age & didn't receive booster dose. Due list made of children pending for vaccination (especially DPT booster at 5 and Td at 10 years of age) and extra immunization session was conducted to cover the left out children, using the due list made during survey. Health education given regarding hygiene maintenance and proper nutrition. |
|---------------------|---------------|-------|------------|----|---|------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### 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/>