

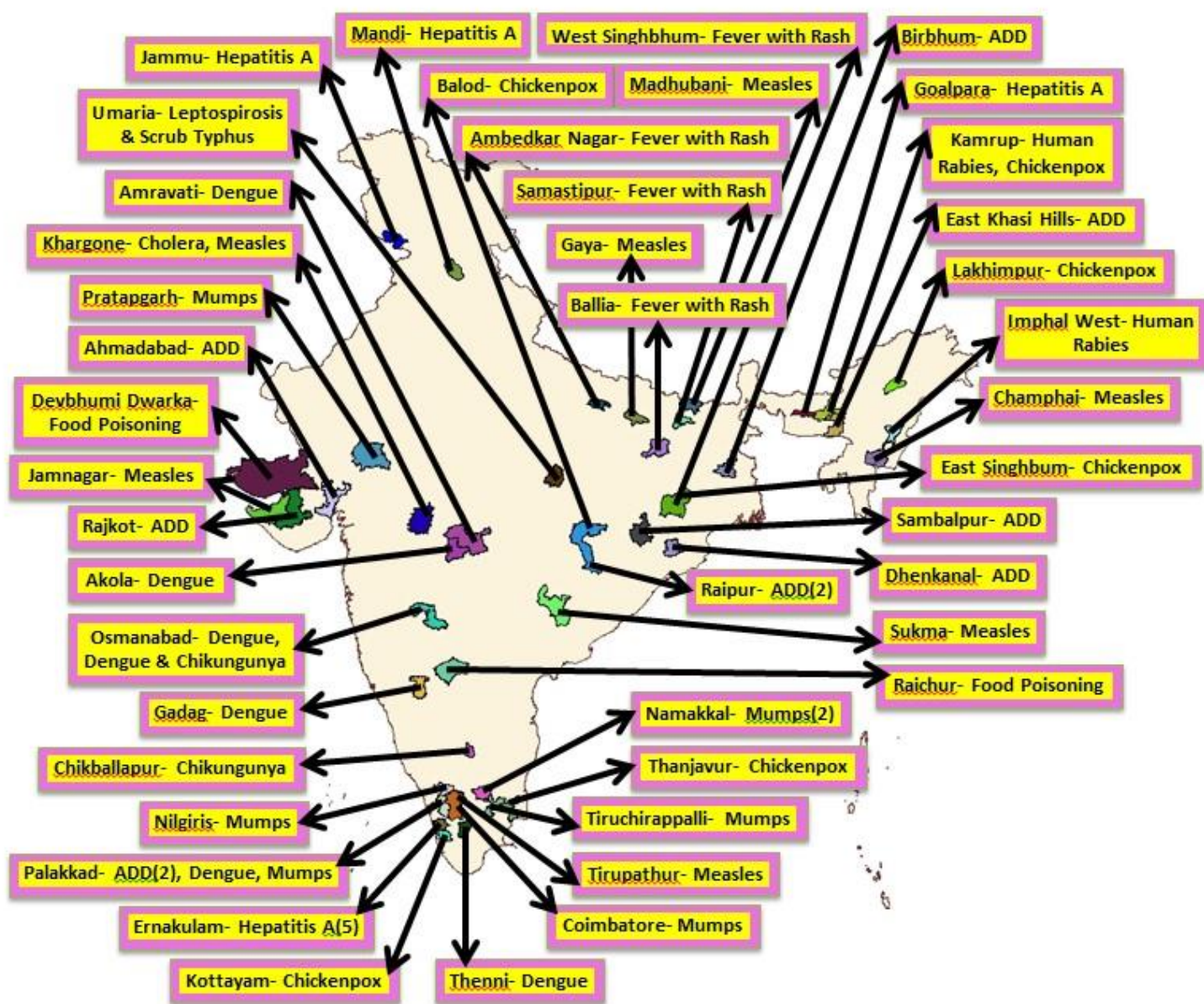
WEEKLY OUTBREAK REPORT

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

(18th March 2024 to 24th March 2024)

District wise disease alerts/outbreaks reported in the 12th week

12th Week Map

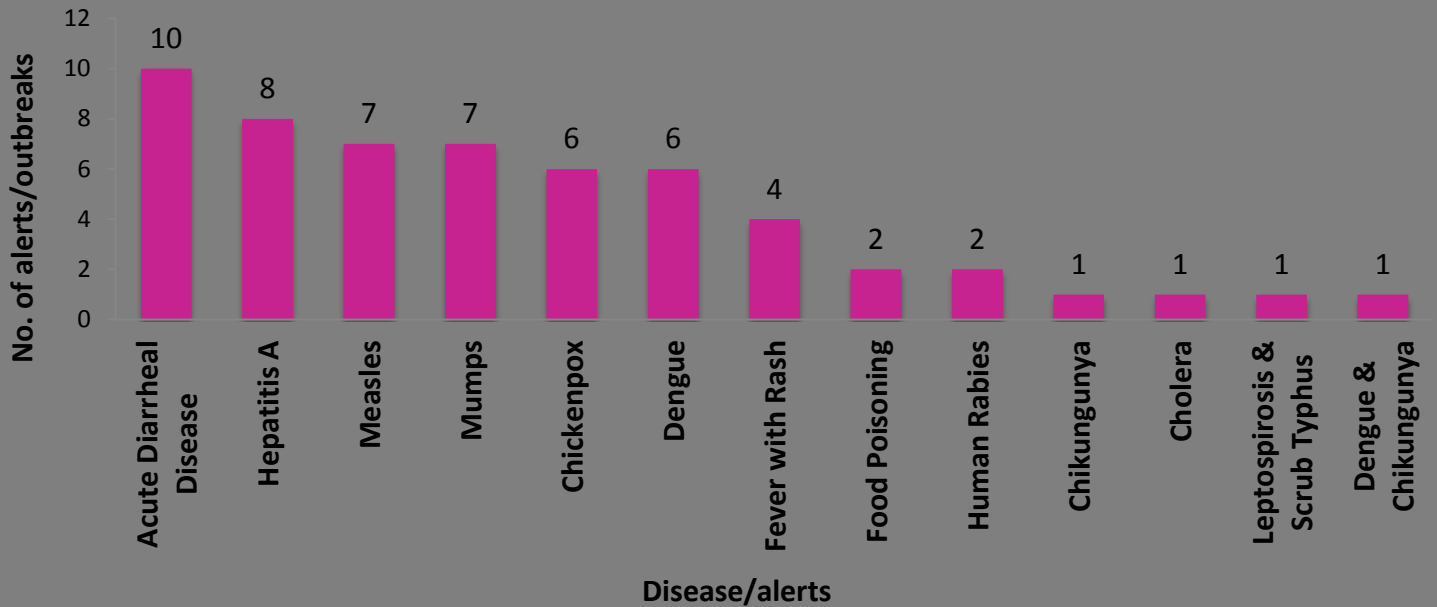
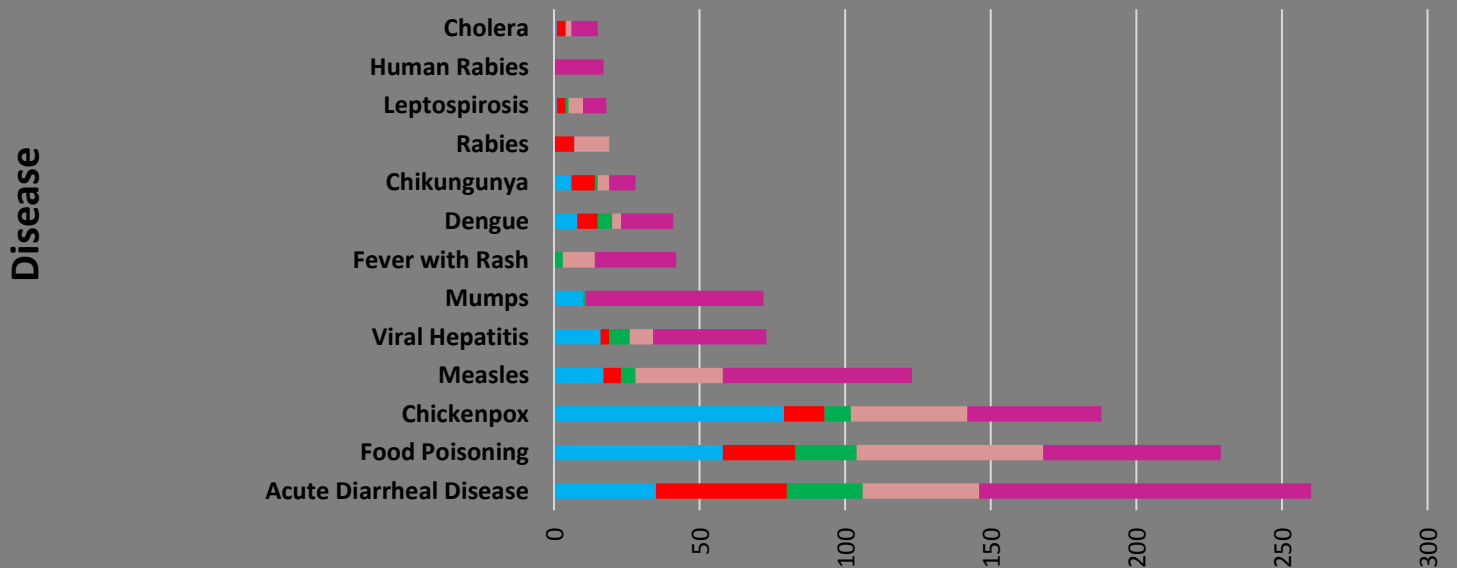


Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	22
No. of States/UT's Submitted 'NIL' outbreak report	03

INTEGRATED DISEASE SURVEILLANCE PROGRAMME
NATIONAL CENTRE FOR DISEASE CONTROL

22 Sham Nath Marg, Civil Lines, Delhi-110054
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12th weekDistrict wise disease alerts/outbreaks reported in the 12th week 202412th Week MapDisease alerts/outbreaks reported during this week
(N=56)Disease wise no of outbreaks reported under IDSP during 2020-2024 till
12th 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
AS/GLP/2024/12/462	Assam	Goalpara	Hepatitis A	40	0	21-03-2024	22-03-2024	Under Surveillance	Cases were reported from Villages Barali, Hatigaon, Khaksipara, Gendabari, Bardak Sub-District Balijana, District Goalpara. Cases presented with yellowish discoloration of eyes, myalgia and fever. Total 40 blood samples were collected and sent to DPHL Goalpara, out of which 6 samples came positive for Hepatitis A IgM by ELISA. Two water samples were also collected and sent to DPHL Goalpara. Both samples were found to be non-suitable for potable purpose. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
AS/KMR/2024/12/463	Assam	Kamrup	Human Rabies	1	1	18-03-2024	19-03-2024	Under Control	Case was reported from Village Lotoridia, Sub-District Boko, District Kamrup. A 14 year old male presented with complaints of hydrophobia, aerophobia, restlessness, and fever with weakness on 14-03-2024. History of dog bite 6 years back. He did not receive ARV. District RRT investigated the outbreak. He expired on 16-03-2024. Community awareness and health education given by peripheral team on vaccination for dog bite, hygiene and sanitation.
AS/KMR/2024/12/464	Assam	Kamrup	Chickenpox	8	0	18-03-2024	19-03-2024	Under Control	Cases were reported from Village Garbhanga F.V, Sub-District Palasbari, District Kamrup. Cases presented with fever with rash, nausea, and headache. Total 4 blood samples were collected and sent to GMCH, all were positive for Varicella Zoster Virus IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.

AS/LKM/2024/12/465	Assam	Lakhimpur	Chickenpox	6	0	19-03-2024	19-03-2024	Under Control	Cases were reported from Village Sonari Gaon, Sub-District Bihpuria, District Lakhimpur. Cases presented with fever with maculopapulovesicular rash. Total 4 blood samples were collected and sent to DPHL, Telahi Model Hospital, Lakhimpur. 2 samples came positive for Varicella Zoster IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.
BH/GYA/2024/12/466	Bihar	Gaya	Measles	5	0	20-03-2024	20-03-2024	Under Control	Cases were reported from Village Harli Khurd, Sub-District Bodh Gaya, District Gaya. Cases presented with fever with rash. Total 5 blood samples were collected and sent to AIIMS Patna, out of which 4 samples came positive for Measles IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Vitamin A solution was given to the susceptible age group. Community awareness and health education given by peripheral team on vaccination, hygiene, and sanitation.
BH/MBN/2024/12/467	Bihar	Madhubani	Measles	12	0	21-03-2024	21-03-2024	Under Surveillance	Cases were reported from Village Bokaha, Sub-District Madhwapur, District Madhubani. Cases presented with fever with rash. Total 5 blood samples were collected and sent to AIIMS Patna, one sample came positive for Measles IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Vitamin A solution was given to the susceptible age group. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.

BH/SMP/2024/12/468	Bihar	Samastipur	Fever with Rash	28	0	21-03-2024	21-03-2024	Under Control	Cases were reported from Village Khanpur, Sub-District Khanpur, District Samastipur. Cases presented with fever with rash. Total 5 blood samples and 2 throat swab were collected and sent to AIIMS Patna, all the samples came negative for Measles IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Vitamin A solution was given to the susceptible age group. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.
CT/RPR/2024/12/469	Chhattisgarh	Raipur	Acute Diarrheal Disease	14	0	21-03-2024	21-03-2024	Under Control	Cases were reported from Village: Jora, Sub-District: Raipur, Health Facility: UPHC Labhandi. Cases were presented with the complaint of Diarrhoea and vomiting. 1 Water Sample sent to Hamar Lab Pandri for Bacterological Test, which is found unsatisfactory for drinking and 3 stool Sample sent to Hamar Lab Pandri for culture, which is found negative. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on hygiene and sanitation. Health camp organized.
CT/SUA/2024/12/470	Chhattisgarh	Sukma	Measles	15	0	19-03-2024	19-03-2024	Under Control	Cases were reported from Burdi, Kerlapal, Village: Ponga Bheji. Cases presented with the complaints of fever with maculo-papular rash. The affected age group was 6-13 years. Total 5 blood samples were sent to IPM lab Hyderabad, out of which 1 was positive for Measles virus on culture. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on hygiene and sanitation.

GJ/AHM/2024/12/471	Gujarat	Ahmadabad	Acute Diarrheal Disease	9	0	21-03-2024	21-03-2024	Under Control	Cases presented from Thakkarnagar UPHC, Village Ganganagar, Thakkarnagar Ward. Cases presented with diarrhea and vomiting. Affected age group were in between 0-4 years & 50-60 years. Total 20 water samples were sent to Dudheshwar Central Lab for water testing, out of which 5 were found to be unfit for drinking purpose. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on hygiene and sanitation.
GJ/DBD/2024/12/472	Gujarat	Devbhumi Dwarka	Food Poisoning	50	0	21-03-2024	21-03-2024	Under Control	Cases were reported from General Hospital, Jam Khambhali, Sub-District: Khambhali, District: Devbhumi Dwarka. Cases presented with diarrhea and vomiting after attending a religious event. Affected age group was 0-49 years. Total 4 stool samples were collected and sent to DPHL Jam Khamnhaliya, all were negative on microscopy. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on hygiene and sanitation.
GJ/RJK/2024/12/473	Gujarat	Rajkot	Acute Diarrheal Disease	222	0	20-03-2024	21-03-2024	Under Control	Cases were reported from a hostel under UPHC 1 Bhagvatpara, Village Gondal, Sub-District: Gondal, District: Rajkot. Cases presented with complaints of abdominal pain, vomiting and diarrhea. The affected age group was 12-50 years. Three vomitus and five food samples were sent to PDU Medical College & Food and Drug Department, respectively. Both the food and vomitus samples were negative for any pathogen. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on hygiene and sanitation.

HP/MAN/2024/12/474	Himachal Pradesh	Mandi	Hepatitis-A	88	0	20-03-2024	22-03-2024	Under Control	Cases reported from Gohar Area under CH Gohar, Health Block Bagsaid, Dist. Mandi. Cases presented with symptoms of jaundice. Ten blood samples were sent to ZH. Mandi, out of which 5 were positive for Hepatitis-A. All age groups were affected. Block RRT Visited to the affected area, Provide necessary treatment and IEC in the community. Block RRT visited the affected areas for preventive and curative measures. Community awareness and health education given by peripheral team on hygiene and sanitation. Jal Shakti Vibhag chlorinated the water sources and also took water samples for testing.
JK/JMU/2024/12/475	Jammu and Kashmir	Jammu	Hepatitis A	5	0	23-03-2024	23-03-2024	Under Control	Cases were reported from Sheikh Nagar Bahu Fort area, Sub-District Jammu, District Jammu. Cases presented with fever, and abdominal pain. Total 5 blood and 2 water samples were collected and sent to GMC Jammu, out of which 2 blood samples came positive for Hepatitis A IgM by ELISA. Water samples were unsatisfactory and not fit for drinking. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
JH/ESI/2024/12/476	Jharkhand	East Singhbhum	Chickenpox	22	0	20-03-2024	20-03-2024	Under Control	Cases were reported from Tola-Tila Basti, Village Ghorabandha (CT), Sub-District Golmuri-Cum-Jugsalai, District East Singhbhum. Cases presented with fever with rash. All age groups were affected. Total 3 blood samples were collected and sent to MGMC, Jamshedpur. One sample came positive for Varicella Zoster IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.

JH/WSI/2024/12/477	Jharkhand	West Singhbhum	Fever with Rash	12	0	21-03-2024	22-03-2024	Under Surveillance	Cases were reported from Village Chitimiti, Sub-District Tantnagar, District West Singhbhum. Cases presented with fever with rash. Total 12 blood samples were collected and sent to RIMS, Ranchi. All the samples came negative for Measles IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.
KN/CKR/2024/12/478	Karnataka	Chikballapur	Chikungunya	17	0	21-03-2024	21-03-2024	Under Control	Cases were reported from Village Settigere, Sub-District Chikkaballapura, District Chikballapur. Cases presented with fever with joint pain. Total 3 blood samples were collected and sent to DPHL Chikballapura. One sample came positive for Chikungunya IgM by ELISA. District RRT investigated the outbreak. Case was treated symptomatically. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.
KN/GDG/2024/12/479	Karnataka	Gadag	Dengue	45	0	22-03-2024	22-03-2024	Under Surveillance	Cases were reported from Village Hanganakatti, Sub-District Gadag, District Gadag. Cases presented with fever with weakness. Total 6 blood samples were collected and sent to DPHL Gadag. Two samples came positive for Dengue IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.

KN/RCR/2024/12/480	Karnataka	Raichur	Food Poisoning	69	0	19-03-2024	19-03-2024	Under Control	Cases were reported from Prematric Girl Hostel, Village Arakera, Sub-District Devadurga, District Raichur. Cases presented with vomiting, loose stools and pain abdomen. Total 3 stool and 3 water samples were collected and sent to DSL, Raichur. Stool sample did not show growth of any pathogenic organism and water samples were found fit for potable purpose. District RRT investigated the outbreak. All the cases developed the symptoms after having dinner in the mess. They were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
KL/ERN/2024/12/481	Kerala	Ernakulam	Hepatitis A	7	0	15-03-2024	22-03-2024	Under Surveillance	Cases were reported from Kitex Company limited, Sub-District Kunnathunad, District Ernakulam. Cases presented with fever, nausea and vomiting. Total 7 blood and 1 water sample was collected and sent to RPHL Ernakulam. All samples came positive for Hepatitis A IgM by ELISA. Water found unfit for potable purpose (E.Coli growth). District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
KL/ERN/2024/12/482	Kerala	Ernakulam	Hepatitis A	10	0	14-03-2024	22-03-2024	Under Surveillance	Cases were reported from Sub-District Aluva, District Ernakulam. Cases presented with fever, general tiredness, nausea and vomiting. Total 7 blood samples were collected and sent to RPHL Ernakulam. 3 samples came positive for Hepatitis A IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.

KL/ERN/2024/12/483	Kerala	Ernakulam	Hepatitis A	13	0	18-03-2024	19-03-2024	Under Surveillance	Cases were reported from Sub-District Muvattupuzha, District Ernakulam. Cases presented with fever, nausea and vomiting. Total 3 blood samples were collected and sent to RPHL Ernakulam. All three samples came positive for Hepatitis A IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
KL/KTN/2024/12/484	Kerala	Kottayam	Chickenpox	8	0	18-03-2024	20-03-2024	Under Control	Cases were reported from HDFC Bank, Kottayam, Sub-District Kottayam, District Kottayam. Cases presented with fever with rash. Age group of the affected cases were 30-45 years. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
KL/PLK/2024/12/485	Kerala	Palakkad	Acute Diarrheal Disease	25	0	20-03-2024	20-03-2024	Under Control	Cases were reported from Village Kuthannur-I, Sub-District Alathur, District Palakkad. Cases presented with vomiting and loose motion. Total 5 stool and 2 water samples were collected and sent to State Public Health lab. All the stool sample came positive for Sapo virus and two samples also showed growth of Adeno virus. District RRT investigated the outbreak. They were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
KL/PLK/2024/12/486	Kerala	Palakkad	Dengue	26	0	20-03-2024	20-03-2024	Under Surveillance	Cases were reported from Village Pirayiri (CT), Sub-District Palakkad, District Palakkad. Cases presented with fever with generalized body ache. Total 27 blood samples were collected and sent to DH Palakkad, out of which 6 samples came positive for Dengue IgM by ELISA. District RRT investigated the outbreak. Case was treated symptomatically. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.

KL/PLK/2024/12/487	Kerala	Palakkad	Acute Diarrheal Disease	19	0	19-03-2024	19-03-2024	Under Control	Cases were reported from Village Peringottukurissi-I, Sub-District Alathur, District Palakkad. Cases presented with vomiting and loose motion. Total 2 stool samples were collected and sent to State Public Health lab. Stool sample did not show growth of any pathogenic organism. One water sample was also tested at RDC lab Palakkad, It was found unfit for potable purpose (Coliform detected). District RRT investigated the outbreak. They were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
KL/PLK/2024/12/488	Kerala	Palakkad	Mumps	42	0	19-03-2024	19-03-2024	Under Control	Cases were reported from Village Kizhakkencheri- II, Sub-District Alathur, District Palakkad. Cases presented with parotid gland swelling, fever. District RRT investigated the outbreak. Affected cases were of the age group 4-12 years. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
MP/KHR/2024/12/489	Madhya Pradesh	Khargone	Cholera	44	0	21-03-2024	21-03-2024	Under Surveillance	Cases were reported from Khaskhas Wadi Ward no. 11, Sub-District Khargone, District Khargone. Cases presented with vomiting and loose motion. Age group of the affected cases were 1-10 years. Total 6 stool and 3 water samples were collected and sent to DPHL Indore. All 6 samples came positive for Cholera and water samples were found to be unfit for potable purposes. District RRT investigated the outbreak. They were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.

MP/KHR/2024/12/490	Madhya Pradesh	Khargone	Measles	6	0	20-03-2024	20-03-2024	Under Control	Cases were reported from ward number 3 Khargone urban area, Sub-District Khargone, District Khargone. Cases presented with fever with rash, headache and runny nose. Age group of the cases were 1-10 years. Total 6 blood samples were collected and sent to GMC, Bhopal. All 6 samples came positive for Measles IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Vitamin A solution was given to the cases. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.
MP/UMR/2024/12/491	Madhya Pradesh	Umaria	Leptospirosis & Scrub Typhus	23	2	18-03-2024	19-03-2024	Under Control	Cases were reported from Villages Naugawan Khas, and Semra, Sub-District Manpur, District Umaria. Cases presented with fever with vomiting. Total 20 blood samples were collected and sent to NIRTH Jabalpur, lab, out of which 3 samples came positive for Leptospira and Scrub typhus IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. 3 year old girl child died on 14-02-2024 in Medical College, Jabalpur (Leptospira positive). Another case, a 13 year old female died on 21-02-2024 in Medical College Jabalpur (Leptospira positive). Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.
MH/AKL/2024/12/492	Maharashtra	Akola	Dengue	26	0	23-03-2024	23-03-2024	Under Control	Cases were reported from Village: Wagha, Sub-District Barshitakli, District Akola. Cases presented with fever. Total 8 blood samples were collected and sent to GMC Akola, out of which 2 samples came positive for Dengue IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.

MH/AMR/2024/12/493	Maharashtra	Amravati	Dengue	64	0	20-03-2024	20-03-2024	Under Control	Cases were reported from Village Dadapur, Sub-District Nandgaon-Khandeshwar, District Amravati. Cases presented with fever, headache, nausea and fatigue. Total 64 blood samples were collected and sent to DPHL Amravati, out of which 10 samples came positive for Dengue IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.
MH/OSM/2024/12/494	Maharashtra	Osmanabad	Dengue	6	1	22-03-2024	23-03-2024	Under Control	Cases were reported from Fatimanagar, Sub-District Lohara, District Osmanabad. Cases presented with fever. Total 6 blood samples were collected and sent to Solapur lab, out of which 3 samples came positive for Dengue IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. 18 year old female expired due to multi-organ failure (dengue positive). Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.
MH/OSM/2024/12/495	Maharashtra	Osmanabad	Dengue & Chikungunya	15	0	19-03-2024	20-03-2024	Under Control	Cases were reported from village Hivarda, Sub-District Bhum, District Osmanabad. Cases presented with fever. Total 5 blood samples were collected and sent to Beed District lab, out of which 1 sample came positive for Dengue IgM by ELISA while another sample came positive for Chikungunya IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.

MG/EKH/2024/12/496	Meghalaya	East Khasi Hills	Acute Diarrheal Disease	35	0	20-03-2024	22-03-2024	Under Control	Cases were reported from Nongjri Village, Pynursla Block under Mawkliaw PHC. Cases presented with vomiting and loose stools. The affected age group was 8 months to 6 years. Four stool samples were collected and sent to ICMR-RMRC Dibrugarh, out of which three samples tested positive for Rota virus by RT-PCR. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on hygiene and sanitation.
MZ/CHM/2024/12/497	Mizoram	Champhai	Measles	12	0	21-03-2024	21-03-2024	Under Surveillance	Cases were reported from Theiva and Nisapui refugee camp, Village Zokhawthar, Sub-District Champhai, District Champhai. Cases presented with fever with rash. Age group of the affected cases were 1-13 years. All the cases were vaccinated for MR vaccine. 12 blood samples were collected and sent to Guwahati Medical College, out of which 1 was positive for Anti-Measles IgM ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Vitamin A solution was given to the cases. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.
OR/DNK/2024/12/498	Odisha	Dhenkanal	Acute Diarrheal Disease	44	0	17-03-2024	20-03-2024	Under Control	Cases reported from Health Facility: Meramundali, Sub-District: Motunga, District: Dhenkanal. Cases presented with symptoms of loose motion and vomiting. All age groups are affected. Three rectal swabs & 3 water samples were sent to DPHL Dhenkanal. No enteropathogenic organism was found in rectal swabs. Water samples were H2S negative and OT<0.1 PPM. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on hygiene and sanitation. The outbreak might be caused by suspected water contamination.

OR/SBP/2024/12/499	Odisha	Sambalpur	Acute Diarrheal Disease	290	0	21-03-2024	21-03-2024	Under Control	Cases reported from UCHC Hirakud under Debeipali CHC, Sub-District: Sambalpur (M), District: Sambalpur. Cases presented with symptoms of loose stools & vomiting. All age groups were affected. Total 12 water samples & 9 rectal swabs were sent to DPHL Bargarh. Klebsiella along with few colonies of Aeromonas, Salmonella, E.Coli were found in rectal swabs. 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 hygiene and sanitation. The cause of the outbreak was contaminated water.
RJ/PGR/2024/12/500	Rajasthan	Pratapgarh	Mumps	15	0	20-03-2024	20-03-2024	Under Control	Cases reported from Village Amlavad, PHC Siddapura, Block Pratapgarh, District Pratapgarh. Cases presented with symptoms of swelling in the throat, fever and body pain. The affected age group was 0-9 years. All cases were clinically diagnosed. Affected children were advised to seek isolation. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on symptoms, prevention and treatment of mumps disease.
TN/CMB/2024/12/501	Tamil Nadu	Coimbatore	Mumps	17	0	21-03-2024	21-03-2024	Under Control	Cases reported from a school in Village Ashokapuram, HSC Ashokapuram, PHC Dhaliyur, Block Periyanaickenpalayam, District Coimbatore. Cases presented with symptoms of fever with swelling in the neck. All cases were clinically diagnosed. The affected age group was 1-14 years. Total 5 buccal swab & serum samples were sent to King Institute of Preventive Medicine and Research, out of which 2 buccal swabs & 5 serum samples were positive for Mumps for Mumps by PCR & Mumps IgM by ELISA, respectively. Affected children were advised to seek isolation. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on symptoms, prevention and treatment of mumps disease.

TN/NMK/2024/12/502	Tamil Nadu	Namakkal	Mumps	8	0	21-03-2024	21-03-2024	Under Control	Cases reported from anganwadi in Village Palayapalyam, Rottupudhur, HSC Palayapalayam, PHC Alaganantham, Block Erumkapatti, District Namakkal. Cases presented with symptoms of swelling in the neck and fever. The most affected age group was 1-5 years. Total 8 throat swabs and serum samples were sent to King Institute of Preventive Medicine and Research, out of which 3 serum samples & 6 throat swabs were positive for mumps IgM by ELISA & PCR, respectively. Affected children were advised to seek isolation. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on symptoms, prevention and treatment of mumps disease.
TN/NMK/2024/12/503	Tamil Nadu	Namakkal	Mumps	13	0	21-03-2024	21-03-2024	Under Control	Cases reported from a school in Village Anna Nagar, Kandhapuri, Bodynaikanpatty, Medramadev, HSC Reddipatti, PHC Alaganantham, Block Erumapatti, District Namakkal. Cases presented with symptoms of swelling in the neck and fever. The affected age group was 5-10 years. Total 4 throat swabs and serum samples were sent to King Institute of Preventive Medicine and Research, out of which 2 serum samples & 4 throat swabs were positive for mumps IgM by ELISA & PCR, respectively. Affected children were advised to seek isolation. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on symptoms, prevention and treatment of mumps disease.

TN/TVR/2024/12/504	Tamil Nadu	Thanjavur	Chickenpox	18	0	23-03-2024	23-03-2024	Under Control	Cases reported from a school hostel in Village Vellamperambur, HSC Vellamperambur, PHC Thiruvalampozhil, Block Thiruvaiyaru, District Thanjavur. Cases presented with symptoms of fever with rash. The most affected age group was 5-14 years. All cases were clinically diagnosed. Affected children were advised to seek isolation. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on hygiene and sanitation.
TN/NGR/2024/12/505	Tamil Nadu	The Nilgiris	Mumps	11	0	19-03-2024	20-03-2024	Under Control	Cases reported from a school in Village Thoraijada, Santhoor, HSC Kerada, PHC Ketti, Block Coonoor, HUD Ooty, District The Nilgiris. Cases presented with symptoms of swelling in the neck and fever. All cases were clinically diagnosed. The most affected age group was 1-14 years. Affected children were advised to seek isolation. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on symptoms, prevention and treatment of mumps disease.
TN/TPL/2024/12/506	Tamil Nadu	Tiruchirappalli	Mumps	27	0	20-03-2024	21-03-2024	Under Control	Cases reported from a school in Village Ammankudi, HSC Appananallur, PHC Appananallur, Block Thottiyam, District Tiruchirappalli. Cases presented with symptoms of parotid gland swelling with fever. The affected age group was 5-10 years. Total 10 serum samples were sent to King Institute Chennai, out of which 9 were positive for Mumps IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on hygiene and sanitation.

TN/TPT/2024/12/507	Tamil Nadu	Tirupathur	Measles	12	0	22-03-2024	23-03-2024	Under Control	Cases reported from Village Rangasamuthiram, HSC Serkanoor, PHC Pungampattu Nadu, Block Tirupathur, District Tirupathur. Cases presented with symptoms of fever with rash. The affected age group was 1-10 years. Total 6 serum samples & throat swabs were sent to King Institute, Chennai, out of which 4 serum samples were positive for Anti-Measles IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on hygiene and sanitation.
UP/ADK/2024/12/508	Uttar Pradesh	Ambedkar Nagar	Fever with Rash	12	0	18-03-2024	22-03-2024	Under Control	Cases were reported from village Lodhipur Sultanpur, Sub-District Akbarpur, District Ambedkar Nagar. Cases presented with fever with rash. Age group of the affected cases were 7-35 years. Total 2 blood samples were collected and sent to SGPGI Lucknow. Both samples were negative for Measles IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.
UP/BAL/2024/12/509	Uttar Pradesh	Ballia	Fever with Rash	12	0	20-03-2024	23-03-2024	Under Surveillance	Cases were reported from Village Bhaluhi, Sub-District Ballia, District Ballia. Cases presented with fever with rash. All the age groups were affected. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.
WB/BRB/2024/12/510	West Bengal	Birbhum	Acute Diarrheal Disease	130	0	17-03-2024	18-03-2024	Under Control	Cases reported from Sainthia RH, Village: Juita, Sub-District: Sainthia, District: Birbhum. Cases presented with symptoms of vomiting, loose motion & abdominal pain after attending an Obsequial Ceremony. All age groups were affected. Total 4 rectal swabs were collected and sent to DPHL, Suri DH, all were negative on culture. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on hygiene and sanitation.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

Unique ID.	Name of State-UT	Name of District	Disease- Illness	No. of Cases	No. of Deaths	Date of Start Outbreak	Current Status	Comments- Action Taken
CT/BLD/2024/12/511	Chhattisgarh	Balod	Chickenpox	20	0	14-03-2024	Under Control	Cases were reported from Sub-District Arjunda, District Balod. Cases presented with fever with rash. All cases were diagnosed clinically. The most affected age group was 3-12 years. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.
CT/RPR/2024/12/512	Chhattisgarh	Raipur	Acute Diarrheal Disease	118	0	21-01-2024	Under Control	Cases were reported from UPHC Labhandi, Sub-District Raipur, District Raipur. Cases presented with loose stools. Health camp was organized and door to door survey was started in the area. Most affected age group was 17 to 50 years. Water samples for bacteriological test were unsatisfactory for drinking and eight stool samples were sent to Hamar Lab Pandri, out of which Vibrio cholerae was found in three samples. Six stool samples were also sent to JNM Medical College Raipur, which were found to be negative for any pathogen. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on hygiene and sanitation.
GJ/JNR/2024/12/513	Gujarat	Jamnagar	Measles	11	0	07-03-2024	Under Surveillance	Cases were reported from CHC Jamjodhpur and UHC Jamjodhpur, Village Gandheshvar Vadi Vistar Jamjodhpur, District Jamnagar. Cases presented with fever with rash. The affected age group was 28 days to 1 year. All the cases were unvaccinated for measles. Five samples were sent to B.J. Medical College Asarva, out of which 3 were positive for Anti-Measles IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on hygiene and sanitation.
KL/ERN/2024/12/514	Kerala	Ernakulam	Hepatitis A	7	0	22-02-2024	Under Surveillance	Cases were reported from Sub-District Kochi, District Ernakulam. Cases of same family presented with fever, nausea and vomiting. 4 blood samples and 3 water sample were collected and sent to RPHL Ernakulam. All four samples came positive for Hepatitis A IgM by ELISA. Water found fit for potable purpose. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.

KL/ERN/2024/12/515	Kerala	Ernakulam	Hepatitis A	6	0	18-02-2024	Under Surveillance	Cases were reported from Sub-District Aluva, District Ernakulam. Cases presented with fever, general tiredness, jaundice, nausea and vomiting. Total 7 blood samples were collected and sent to RPHL Ernakulam, out of which 3 samples came positive for Hepatitis A IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
MN/IMP/2024/12/516	Manipur	Imphal West	Human Rabies	1	1	01-03-2024	Under Control	Case was reported from Haorangsabal, Sub-District Lamsang, District Imphal West. 35 year old male presented with complaints of difficulty in breathing, hydrophobia and aerophobia on 27.02.2024. He had a history of dog bite on 19.02.2024. He did not receive ARV. District RRT investigated the outbreak. He expired on 03.03.2024 at RIMS Hospital. Community awareness and health education given by peripheral team on vaccination for dog bite, hygiene and sanitation.
TN/THE/2024/12/517	Tamil Nadu	Theni	Dengue	11	0	13-03-2024	Under Control	Cases reported from Village Poomalaikundu, HSC Poomalaikundu, PHC Jangalpatti, Block Theni, District Theni. Cases presented with symptoms of fever. The most affected age group was 5-14 years. Total 11 blood samples sent to DPHL, Theni, out of which 6 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.

COVID-19 STATUS

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