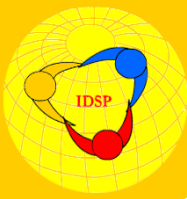


WEEKLY OUTBREAK REPORT

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

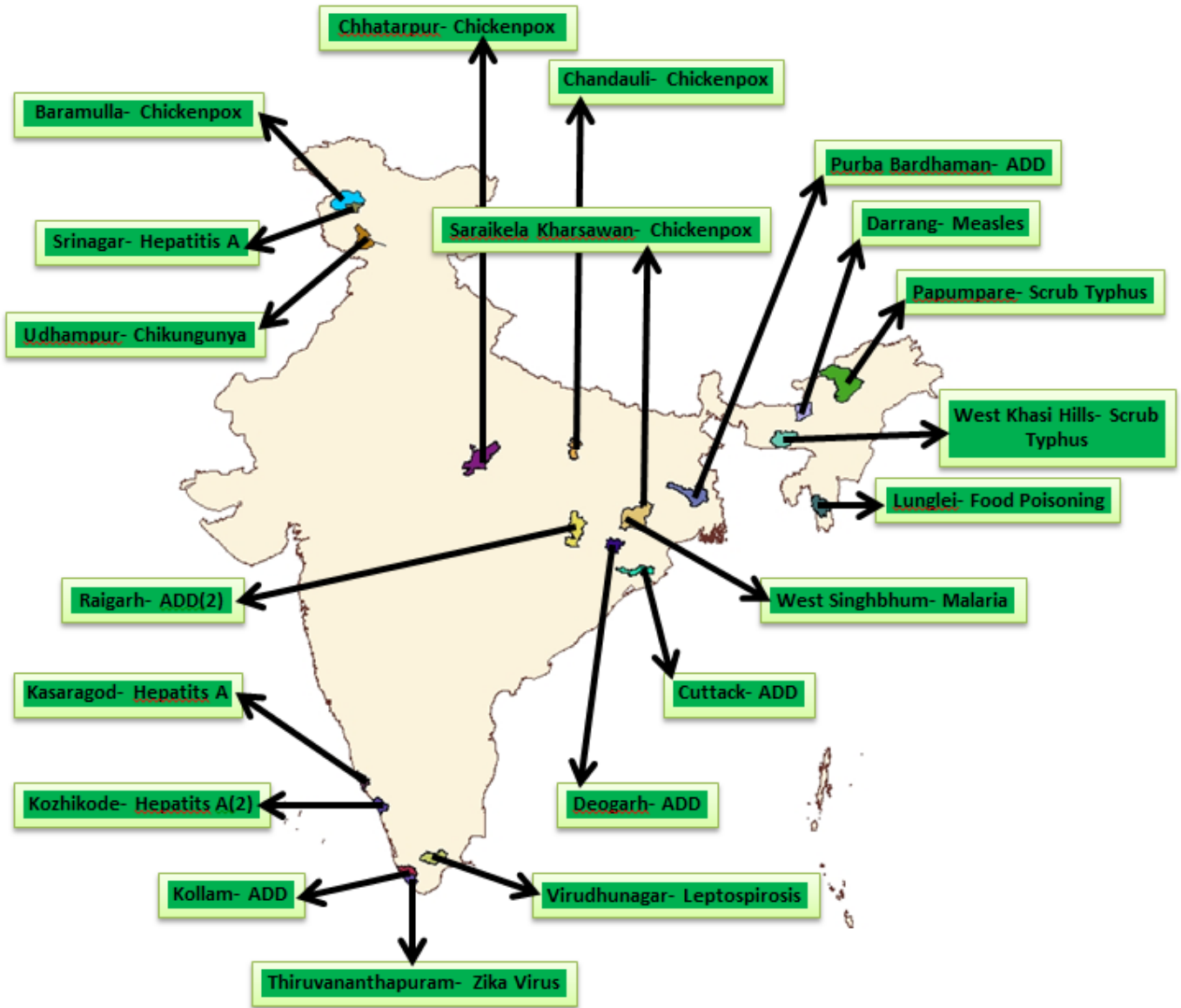
(13th November 2023 to 19th November 2023)



46th Week

District wise disease alerts/outbreaks reported in the 46th week 2023

46th Week Map



Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	27
No. of States/UT's Submitted 'NIL' outbreak report	14

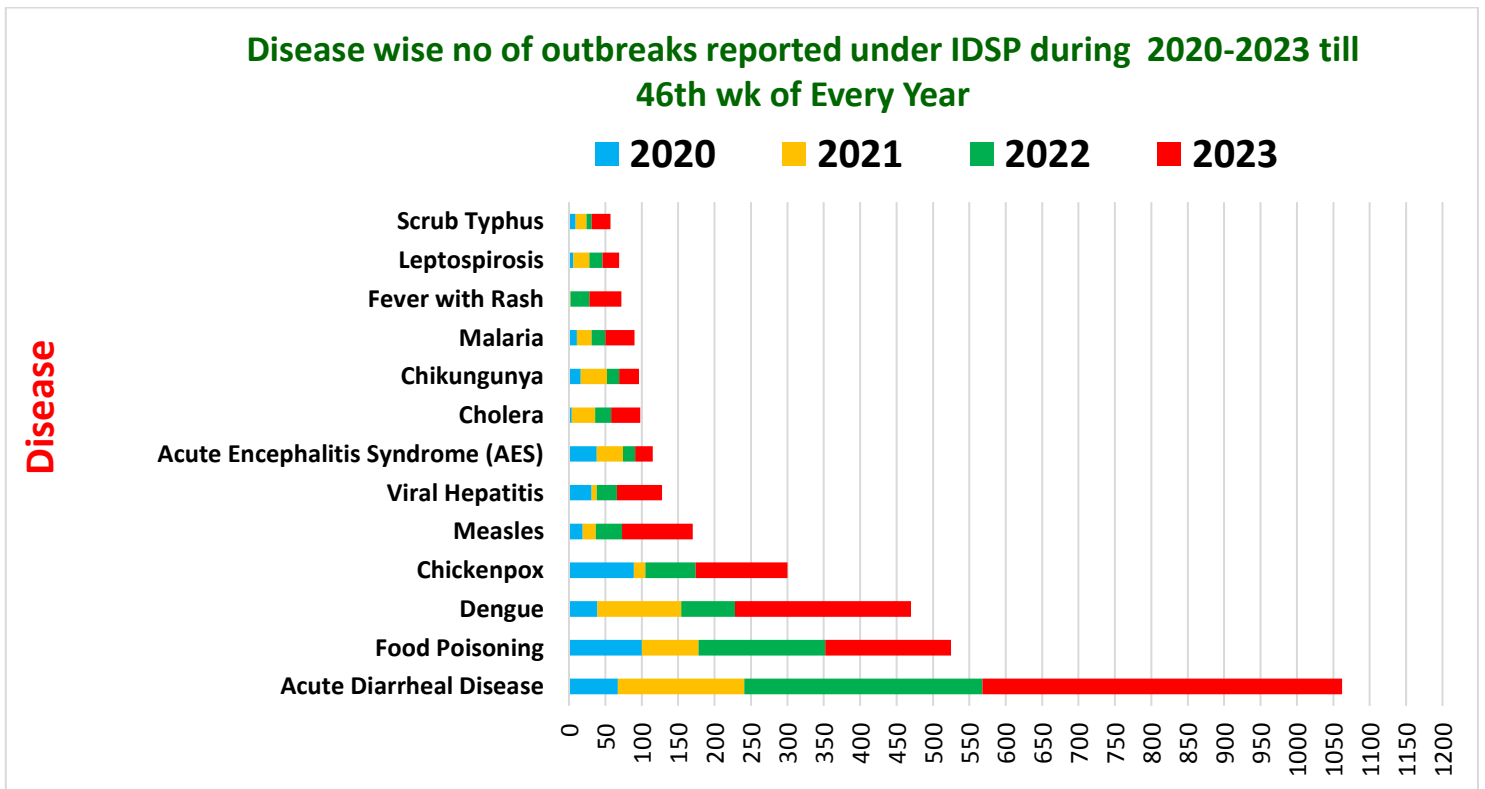
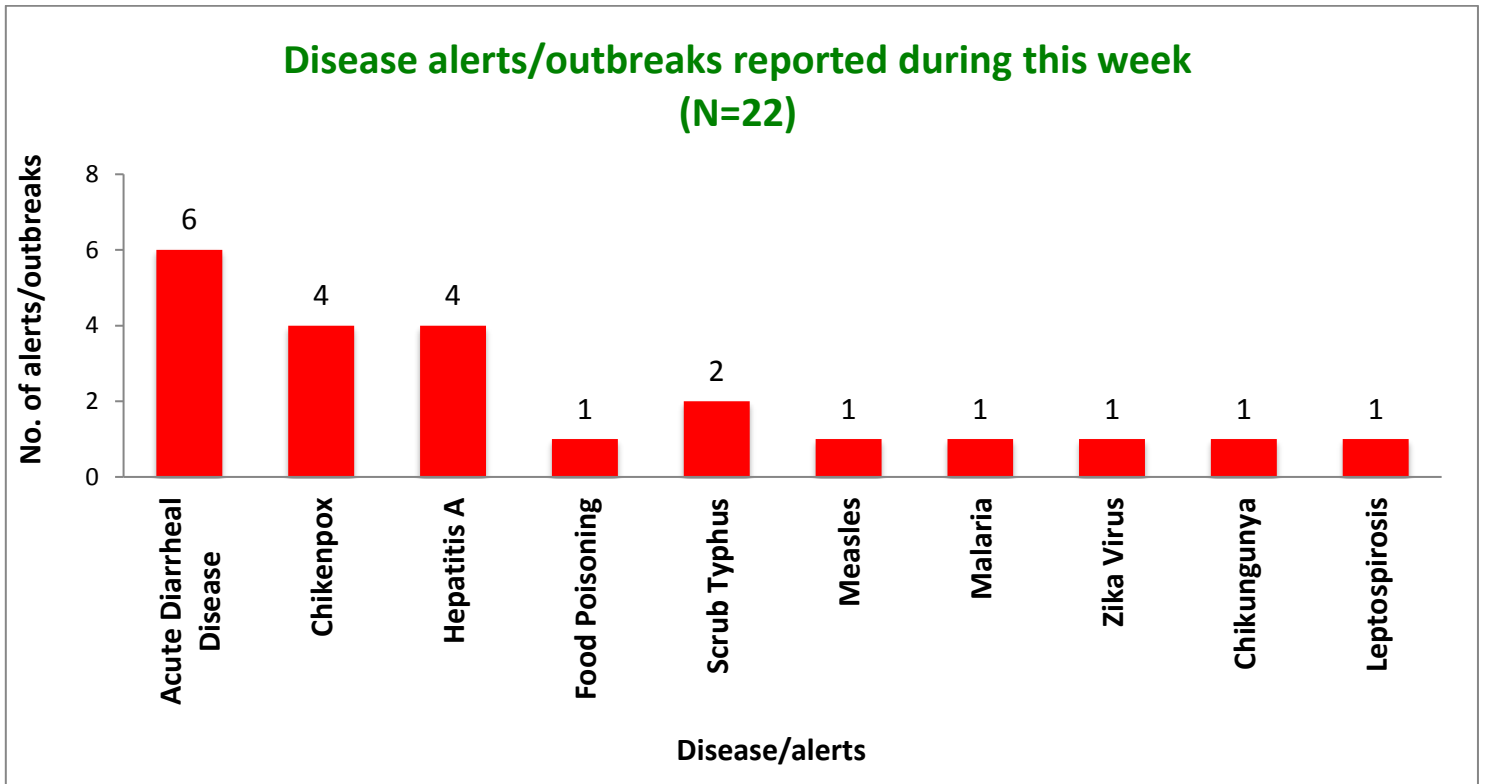
INTEGRATED DISEASE SURVEILLANCE PROGRAMME
NATIONAL CENTRE FOR DISEASE CONTROL

22 Sham Nath Marg, Civil Lines, Delhi-110054
Tel No. 23913148, Fax No. 23922677; www.idsp.nic.in

46th week

District wise disease alerts/outbreaks reported in the 46th week 2023

46th Week Map



Unique ID.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of Start of Outbreak	Date of Reporting	Current Status	Comments/ Action Taken
CT/RGR/2023/46/1634	Chhattisgarh	Raigarh	Acute Diarrheal Disease	127	0	19-11-23	19-11-23	Under Surveillance	Cases were reported from Village Lailunga, Sub-District Lailunga, District Raigarh. Cases presented with loose motion and vomiting. Total 1 water sample was collected and sent to Sub District Water Testing Laboratory, Gharghoda. District RRT investigated the outbreak. All the cases developed the symptoms after having food in a social gathering. Cases were treated symptomatically. Water sample found fit for the potable purpose. Community awareness and health education given by peripheral team on hygiene and sanitation.
CT/RGR/2023/46/1635	Chhattisgarh	Raigarh	Acute Diarrheal Disease	18	0	11-11-23	14-11-23	Under Control	Cases were reported from Village Kilkila, Sub-District Mukdega, District Raigarh. Cases presented with loose motion and vomiting. Total 1 water sample was collected and sent to Sub District Water Testing Laboratory, Gharghoda. District RRT investigated the outbreak. Cases were treated symptomatically. Water sample found fit for the potable purpose. Community awareness and health education given by peripheral team on hygiene and sanitation.
JK/BML/2023/46/1636	Jammu and Kashmir	Baramulla	Chickenpox	8	0	14-11-23	15-11-23	Under Surveillance	Cases were reported from Govt. Middle School Tangwari Bala, Sub-District Kreeri, District Baramulla. Cases presented with fever with rash. District RRT investigated the outbreak. Age Group of the affected cases were 7-14 years. Cases were treated symptomatically. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.

JK/SNR/2023/46/1637	Jammu and Kashmir	Srinagar	Hepatitis A	11	0	18-11-23	18-11-23	Under Surveillance	Cases were reported from Govt Middle School, Apar pora Village Balhama, Sub-District Panthachowk, District Srinagar. Cases presented with fever, fatigue and yellowish discoloration of eyes. Total 6 blood samples and 2 water samples were collected and sent to DPHL Srinagar. District RRT investigated the outbreak. Age group of the affected cases is 5-15years. They were treated symptomatically. Five blood samples found positive for HAV antibodies by ELISA. Water samples found fit for potable purposes. Community awareness and health education given by peripheral team on hygiene and sanitation.
JK/UDP/2023/46/1638	Jammu and Kashmir	Udhampur	Chikungunya	5	0	10-11-23	15-11-23	Under Surveillance	Cases were reported from Village Ghantwal, Sub-District Chenani, and District Udhampur. Cases presented with fever, bodyache and headache. Total 44 blood samples were collected and sent to DPHL, Udhampur. District RRT investigated the outbreak. 5 out of 44 sample came positive for Chikungunya IgM by ELISA. Cases were treated with supportive measures. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.
JH/SAK/2023/46/1639	Jharkhand	Saraikela Kharsawan	Chickenpox	7	0	16-11-23	16-11-23	Under Surveillance	Cases were reported from Village Chowka, Sub-District Chandil, and District Saraikela Kharsawan. Cases presented with fever with rash. Four blood samples were collected and sent to MGM, Medical College Jamshedpur. District RRT investigated the outbreak. Cases were treated symptomatically. Age Group of the affected cases were 3-14 years. 2 blood samples found positive for Varicella Zoster IgM by ELISA. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.

KL/KAS/2023/46/1640	Kerala	Kasaragod	Hepatitis A	81	0	10-11-23	14-11-23	Under Surveillance	Cases were reported from Village Paivalige, Meenja, Sub-District Manjeswaram, and District Kasaragod. Cases presented with fever, abdominal pain and Jaundice. Total 10 blood samples were collected and sent to DPHL Kasargod. District RRT investigated the outbreak. All the cases have a history of food intake at a religious function on 28-29 September, 2023. They were treated symptomatically. All 10 blood samples found positive for HAV antibodies by ELISA. Community awareness and health education given by peripheral team on hygiene and sanitation.
KL/KOA/2023/46/1641	Kerala	Kollam	Acute Diarrheal Disease	14	0	13-11-23	13-11-23	Under Control	Cases were reported from Kottarakkara, Sub-District Kottarakkara, District Kollam. Cases presented with pain abdomen, nausea and vomiting. District RRT investigated the outbreak. All the cases consumed food at a function on 12-11-2023. They were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
KL/KOZ/2023/46/1642	Kerala	Kozhikode	Hepatitis A	14	1	17-11-23	18-11-23	Under Surveillance	Cases were reported from Village Nadapuram (CT), Sub-District Vatakara, District Kozhikode. Cases presented with fever, headache and tiredness. Total 14 blood samples were collected and sent to Private labs (Aster MIMS, MMC Hospital, Iqraa Hospital). One water sample was also sent to Kerala water Authority Kuttiaday. District RRT investigated the outbreak. Cases were treated symptomatically. All 14 blood samples found positive for HAV antibodies by ELISA. Water sample found unfit for potable purpose. Community awareness and health education given by peripheral team on hygiene and sanitation. 26 year male expired on 15-11-2023 in Aster MIMS Calicut.

KL/KOZ/2023/46/1643	Kerala	Kozhikode	Hepatitis A	21	1	13-11-23	13-11-23	Under Surveillance	Cases were reported from Village Chakkittapara, Sub-District Koyilandi, and District Kozhikode. Cases presented with fever, loss of appetite, nausea and vomiting. Total 3 blood samples were collected and sent to MMC Hospital. One water sample was also sent to Kerala water Authority Lab Peruvannamuzhi. District RRT investigated the outbreak. Cases were treated symptomatically. All 3 blood samples found positive for HAV antibodies by ELISA. Water sample found unfit for potable purpose. Community awareness and health education given by peripheral team on hygiene and sanitation. 39 year female expired on 13-11-2023 due to acute hepatitis.
KL/THI/2023/46/1644	Kerala	Thiruvananthapuram	Zika Virus	1	0	13-11-23	14-11-23	Under Surveillance	Case was reported from Sub-District Nedumangad, District Thiruvananthapuram. A 36 year old male, presented with fever with rash. Serum sample was collected and sent to KIMS hospital. District RRT investigated the outbreak. Cases were treated with supportive measures. Blood sample found positive for Zika virus by PCR. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.
MP/CTP/2023/46/1645	Madhya Pradesh	Chhatarpur	Chickenpox	6	0	11-11-23	14-11-23	Under Surveillance	Cases were reported from Village Bandhi Kalan, Sub-District Chhatarpur, and District Chhatarpur. Cases presented with fever with rash. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.

MZ/LNG/2023/46/1646	Mizoram	Lunglei	Food Poisoning	11	0	18-11-23	18-11-23	Under Surveillance	Cases were reported from Village Sekhum, Sub-District Lunglei, District Lunglei. Cases presented with abdominal pain, fever, nausea, vomiting, loose stools, weakness, and headache. Total 2 stool samples and 2 food samples (Soybean) were collected and sent to Civil Hospital, Lunglei. District RRT investigated the outbreak. All the cases developed the symptoms after having food. Klebsiella Oxytoca was detected in the fermented soybean samples. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
OR/CUT/2023/46/1647	Odisha	Cuttack	Acute Diarrheal Disease	24	0	14-11-23	15-11-23	Under Control	Cases were reported from Village Bhanarpal, Sub-District Kanpur, District: Cuttack. Cases presented with loose motion, vomiting and pain abdomen. Total 2 rectal swabs and 3 water samples were collected and sent to SCB, Cuttack. District RRT investigated the outbreak. Age group of the affected cases is 20-57 years. Cases were treated symptomatically. Rectal swab did not show the growth of any pathogenic organism, water samples found fit for the potable purpose. Community awareness and health education given by peripheral team on hygiene and sanitation.
OR/DEO/2023/46/1648	Odisha	Deogarh	Acute Diarrheal Disease	38	0	13-11-23	13-11-23	Under Control	Cases were reported from Village Kandal, Sub-District Deogarh, District Cuttack. Cases presented with loose motion, vomiting and pain abdomen. Total 2 water samples were collected and sent to DPHL Deogarh. District RRT investigated the outbreak. All the cases developed the symptoms after having food in a local bhoj on 12-11-2023. Age Group of the affected cases are 20-45 years. Cases were treated symptomatically. Water samples found fit for the potable purpose. Community awareness and health education given by peripheral team on hygiene and sanitation.

TN/VIR/2023/46/1649	Tamil Nadu	Virudhunagar	Leptospirosis	13	0	14-11-23	15-11-23	Under Surveillance	Cases were reported from Village Ayan Karisalkulam, Sub-District Watrap, District: Virudhunagar. Cases presented with fever, headache and vomiting. 7 serum samples and were collected and sent to DPHL Virudhnagar. District RRT investigated the outbreak. Age Group of the affected cases were 3-19 years. Cases were treated with antibiotics and other supportive measures. 3 samples found positive for Leptospirosis IgM by ELISA. Community awareness and health education given by peripheral team on rodent control measures, hygiene and sanitation.
UP/CKH/2023/46/1650	Uttar Pradesh	Chandauli	Chickenpox	14	0	05-11-23	14-11-23	Under Surveillance	Cases were reported from Village Parahupur, Sub-District Chandauli, District Chandauli. Cases presented with fever with rash. 4 serum samples and 3 vesicular samples were collected and sent to BHU Varanasi. District RRT investigated the outbreak. Age Group of the affected cases were 6-30 years. Cases were treated symptomatically. All 3 vesicular samples found positive for Varicella Zoster IgM by ELISA. Community awareness and health education given by peripheral team on hygiene and sanitation.
WB/BRB/2023/46/1651	West Bengal	Purba Bardhaman	Acute Diarrheal Disease	40	0	14-11-23	16-11-23	Under Control	Cases were reported from Sub-District Bhatar, District Purba Bardhaman. Cases presented with loose motion and vomiting. District RRT investigated the outbreak. All the cases developed the symptoms after having food in a religious occasion at Basantpur village. Cases were treated symptomatically. 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
AR/PPM/2023/46/1652	Arunachal Pradesh	Papumpare	Scrub Typhus	34	0	15-10-23	Under Surveillance	Cases were reported from various hospitals in Naharlagun and Itanagar during the period August to December. District Papum Pare. Cases presented with fever, headache and myalgia. Total 722 blood samples were collected and sent to DPHL Naharlagun and TRIHMS. District RRT investigated the outbreak. Cases were treated symptomatically. Total 34 samples came positive for Scrub typhus IgM by ELISA. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.
AS/DAR/2023/46/1653	Assam	Darrang	Measles	6	0	06-11-23	Under Surveillance	Cases were reported from Sub-District Dalgaoon (Pt), District Darrang. Cases presented with fever with rash. 6 blood samples were collected and sent to WHO lab, Tezpur. District RRT investigated the outbreak. Age Group of the affected cases were 1-5 years. Cases were treated symptomatically. Two blood samples came positive for Measles IgM by ELISA. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.
JH/WSI/2023/46/1654	Jharkhand	West Singhbhum	Malaria	64	0	16-10-23	Under Surveillance	Cases were reported from Village Jhirjhor, Sub-District Tonto, and District West Singhbhum. Cases presented with fever, headache. District RRT investigated the outbreak. 23 out of 64 fever cases found positive for Malaria (Plasmodium falciparum) by RDT Kits. Cases were treated with antimalarials and other supportive measures. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.
MG/WKH/2023/46/1655	Meghalaya	West Khasi Hills	Scrub Typhus	17	0	06-11-23	Under Surveillance	Cases were reported from Nonglang PHC under Mawthadraishan, District West Khasi Hills. Cases presented with fever, headache and bodyache. 17 serum samples and were collected and sent to Pasteur Institute Molecular Diagnostic Lab. District RRT investigated the outbreak. Cases were treated with antibiotics and other supportive measures. 8 samples found positive for Scrub typhus IgM by ELISA. Community awareness and health education given by peripheral team on rodent 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/>