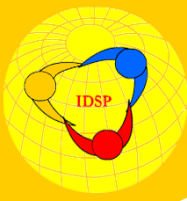


# WEEKLY OUTBREAK REPORT

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

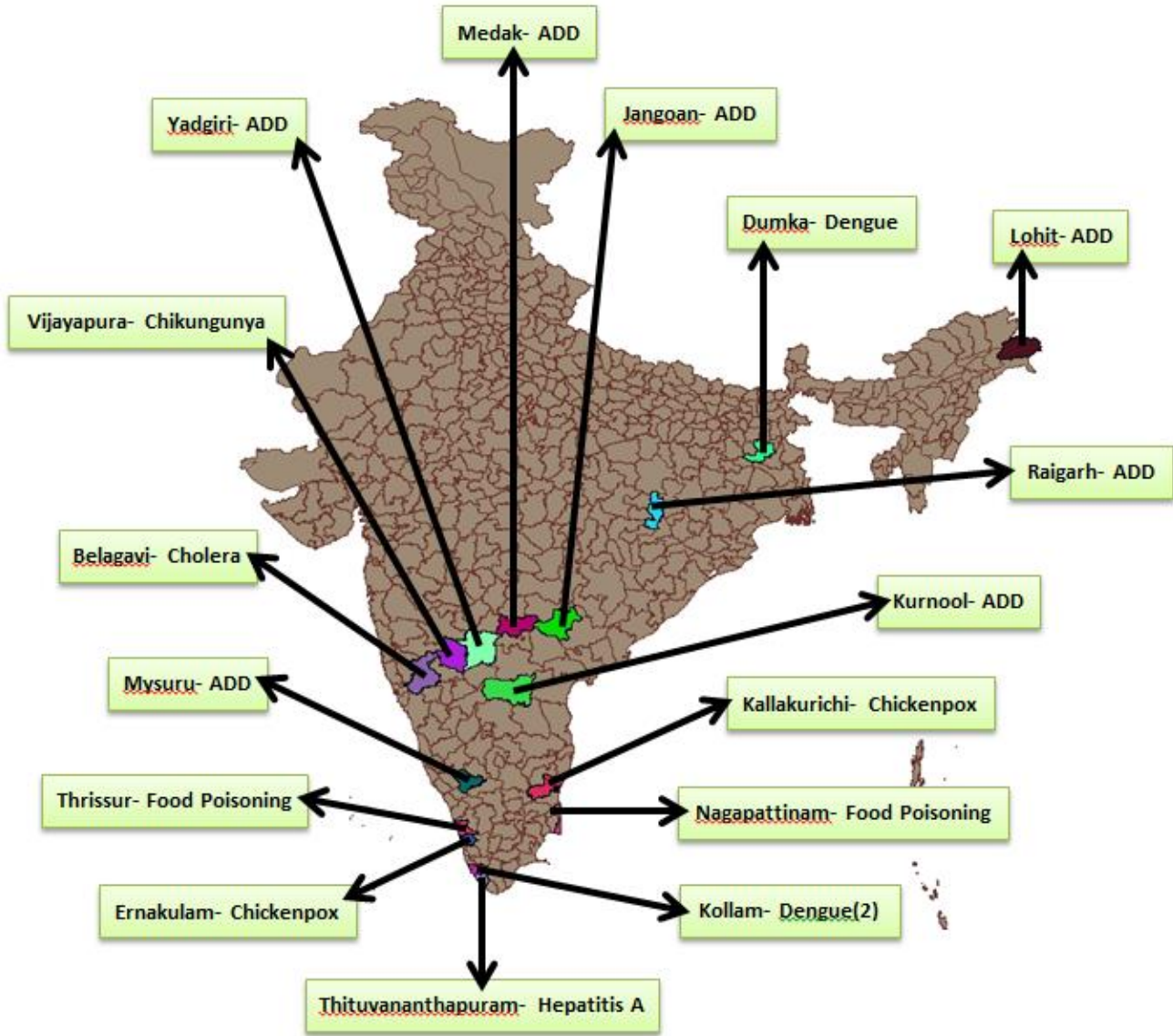
(24<sup>th</sup> October 2022 to 30<sup>th</sup> October 2022)



43<sup>rd</sup> Week

District wise disease alerts/outbreaks reported in the 43<sup>rd</sup> week 2022

## 43<sup>rd</sup> Week Map

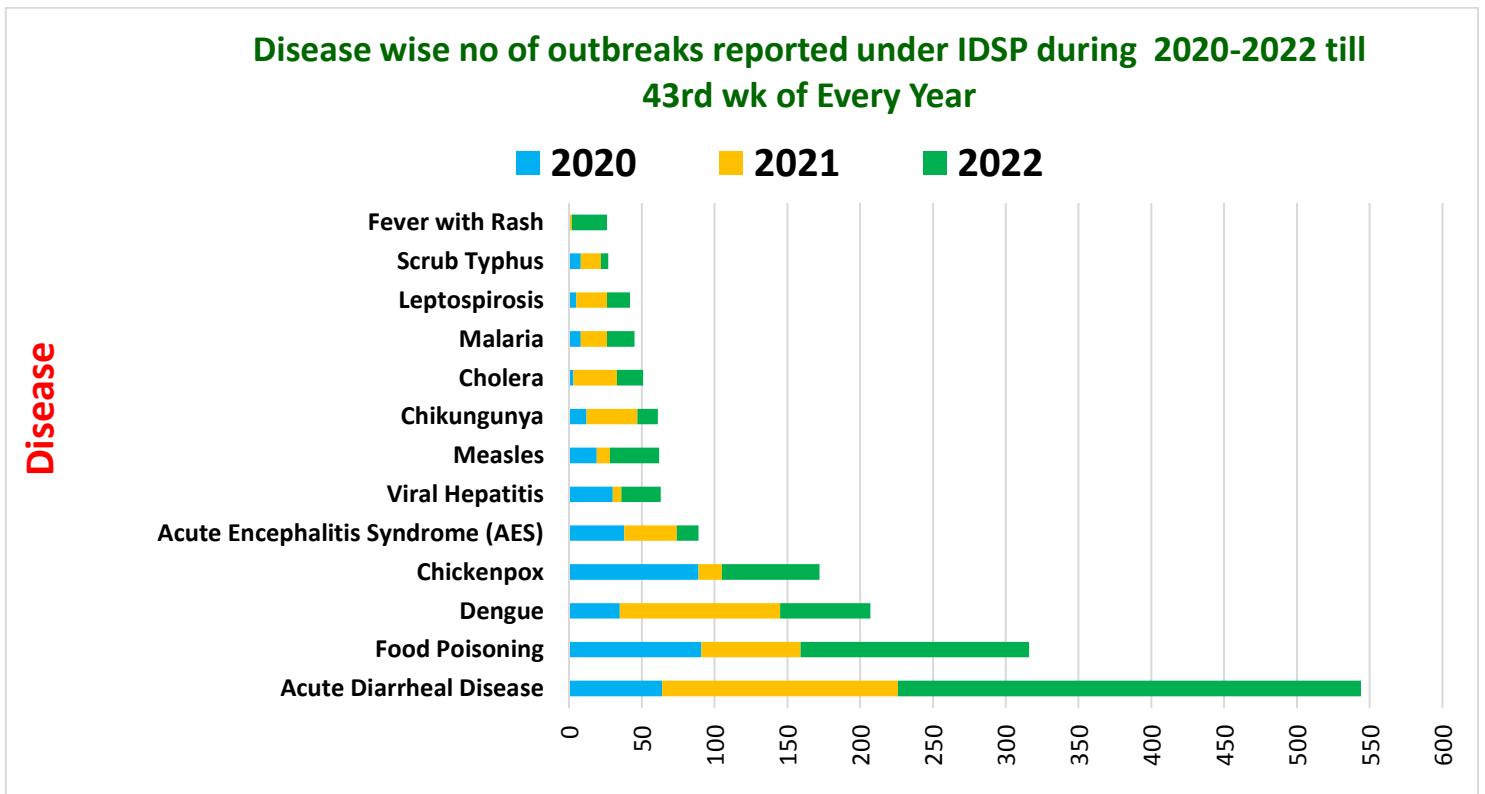
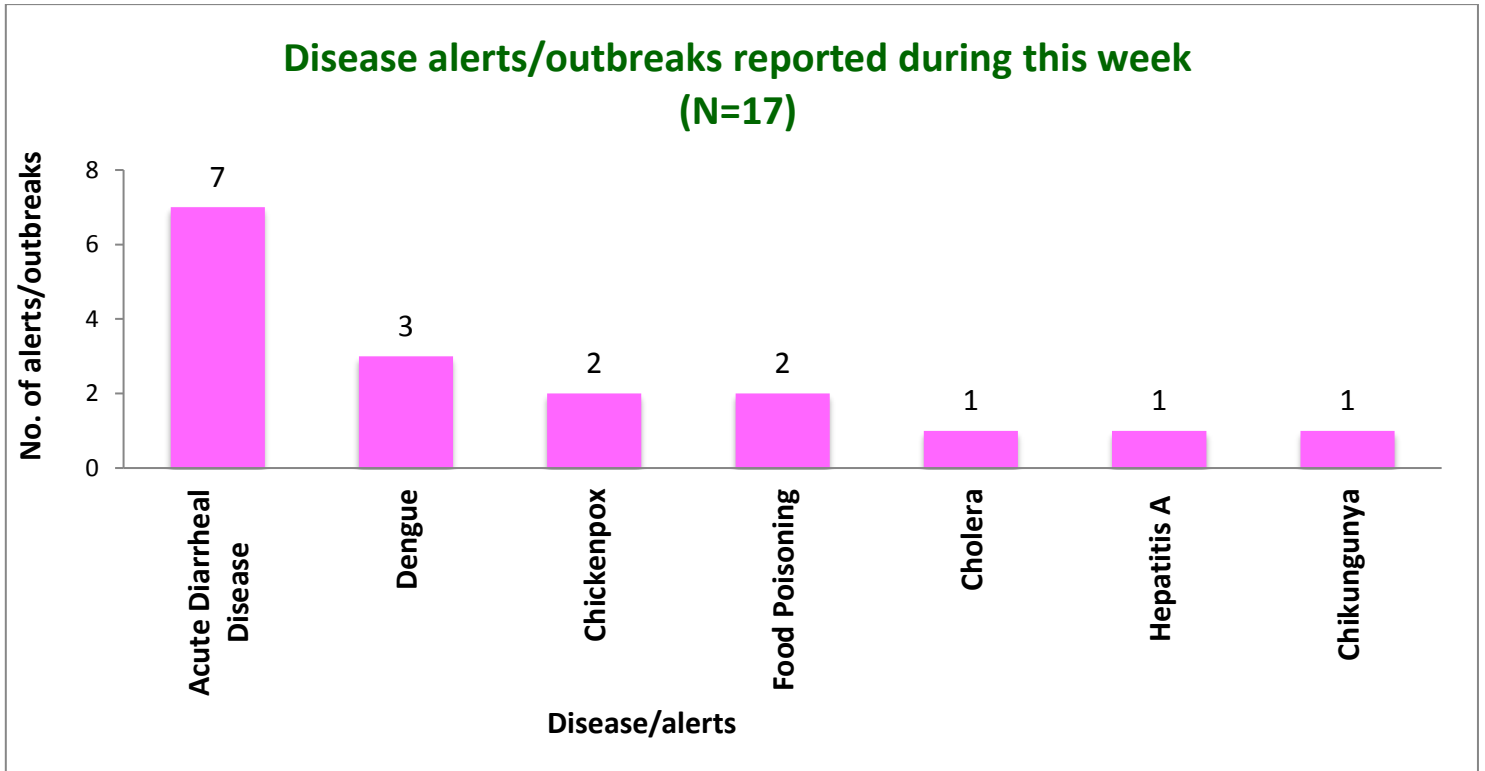


### Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report ( including NIL report)	12
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  
Tel No. 23913148, Fax No. 23922677; www.idsp.nic.in



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/LHT/2022/43/841	Arunachal Pradesh	Lohit	Acute Diarrheal Disease (Shigella)	116	00	25-10-22	25-10-22	Under Control	Cases reported from VKV School, Tafragam, Lohit District with complaint of loose motion, abdominal pain and fever. After preliminary investigation by the RRT, five stool samples were collected for laboratory confirmation and sent to RMRC, ICMR Dibrugarh, Assam. All the samples were tested positive for E. Coli & Shigella Sonnei. Health camp was organized at VKV Tafragam on 25th & 26th Oct. 2022. All the infected patients after treatment fully recovered. Health education was given to all.
JH/DMK/2022/43/842	Jharkhand	Dumka	Dengue	03	00	22-10-22	28-10-22	Under Control	Case reported from PHC Rasikpur with symptoms of fever with headache. Eight blood sample sent to DPHL Lab Dumka for confirmation of IgM Dengue. Three blood samples found positive for dengue by IgM ELISA. District RRT investigated the outbreak. Health education was given.
KN/BEG/2022/43/843	Karnataka	Belagavi	Cholera	328	01	25-10-22	26-10-22	Under Control	Cases reported from Village Mudenur, PHC/CHC Batkurki, Taluk Ramdurag, District Belagavi with vomiting and loose stools. Three water and Eighteen stool, samples collected and send to BIMS Belagavi, where two water sapmles were found to be unsatisfactory and four stool samples culture showed growth of Vibrio cholera. District RRT investigated the outbreak. Health education was given.

<b>KN/MYS/2022/43/844</b>	<b>Karnataka</b>	<b>Mysuru</b>	<b>Acute Diarrheal Disease</b>	15	00	26-10-22	28-10-22	Under Control	Cases reported from Village Bandipalya, PHC/CHC Kadakola, Taluk Mysuru Rural, District Mysuru. Seven stool and six water samples collected and sent to DPHL Mysuru, No intestinal pathogen isolated in seven stool samples. Out of six water sample, one is Non potable, one is doubtful and rest four samples are potable. District RRT investigated the outbreak. Health education was given. RRT team visited village, house to house survey done, all cases are treated symptomatically on OPD basis at PHC , communication to panchayat regarding overhead tank clean and chlorination of water done
<b>KN/YDI/2022/43/845</b>	<b>Karnataka</b>	<b>Yadgiri</b>	<b>Acute Diarrheal Disease</b>	40	01	21-10-22	25-10-22	Under Control	Cases reported from Village Hotpeth, PHC/CHC Shirwal, Taluk Shahapur, District Yadgiri. Two stool and four water samples collected and sent to DPHL Yadgiri where stool samples did not show any growth whereas water samples were found not suitable for potable purposes. The deceases was a 90 years Female. District RRT investigated the outbreak. Health education was given. House to house survey done. Water pipeline were repaired.
<b>KL/KOA/2022/43/846</b>	<b>Kerala</b>	<b>Kollam</b>	<b>Dengue</b>	05	01	22-09-22	29-10-22	Under Surveillance	Cases reported from Palathara, Eravipuram, Kakkathoppu, Kollam Corporation. Nine samples sent to DPHL, KLM where five samples tested positive for Dengue by IgM ELISA. The deceased was a 35year old female. District RRT investigated the outbreak. Health education was given.

<b>KL/TRC/2022/43/847</b>	<b>Kerala</b>	<b>Thrissur</b>	<b>Food Poisoning</b>	20	00	28-10-22	02-11-22	Under Surveillance	Cases reported from CHC Vilvattom, Thrissur Corporation, District Thrissur with loose stools and pain abdomen at a police academy. 15 Stool samples sent to Microbiology department at GMC Thrissur where they were found negative for Salmonella, Shigella and Vibrio. District RRT investigated the outbreak. Health education was given.
<b>TN/VIL/2022/43/848</b>	<b>Tamil Nadu</b>	<b>Kallakurichi</b>	<b>Chickenpox</b>	15	00	20-10-22	28-10-22	Under Control	Cases reported from Village Lalapetai, HSC La Kudalur, PHC/Block Rishivandiyam, District Kallakurichi. Two Serum samples sent to King Institute, Guindy Chennai result awaited. District RRT investigated the outbreak. Health education was given. Vaccination of unvaccinated close contacts done. Infectious patients were isolated and treated.
<b>TL/JGN/2022/43/849</b>	<b>Telangana</b>	<b>Jangoan</b>	<b>Acute Diarrheal Disease</b>	13	00	28-10-22	28-10-22	Under Control	Cases reported from Village Devaruppula KGBV, Mdl, Devaruppula, District Jangaon with loose stools and pain abdomen. Three water samples collected and sent to RWS, where one sample found not suitable for potable purposes. District RRT investigated the outbreak. Health education was given.
<b>TL/MED/2022/43/850</b>	<b>Telangana</b>	<b>Medak</b>	<b>Acute Diarrheal Disease</b>	25	00	25-10-22	27-10-22	Under Control	Cases reported from Village Pedda Shivanoor, SC Chetlat Himmaipaaly, HSC Chegunta, Toopran District Medak. Eleven water samples sent to RWS result awaited. District RRT investigated the outbreak. Health education was given.

### 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
AP/KUR/2022/43/851	Andhra Pradesh	Kurnool	Acute Diarrheal Disease	05	00	16-10-22	Under Control	Cases reported from Polakal Village, PHC Polakal, C Belagal Mandal, Kurnool District with symptoms of vomiting and loose stools. Water samples are sent for Regional Public Health Laboratory where out of four samples, two came positive for Klebsiella. District RRT investigated the outbreak. Safe drinking water from RWS was provided twice a day. House to house survey done by ANM and ASHA and given health education. Medical camp conducted 24/7 in the village.
CT/RGR/2022/43/852	Chhattisgarh	Raigarh	Acute Diarrheal Disease	18	00	11-10-22	Under Control	Cases reported from village-Telicoat, PHC-Turekela, Block-Kharsia with loose motions and pain abdomen. Nine water samples were sent to PHE Raigarh, where coliform bacteria was found above permissible limit in all nine samples. District RRT investigated the outbreak. Door-to-door survey was done by health team. Chlorination of water was done. Health education was imparted regarding personal hygiene and environmental sanitation.
KN/BIJ/2022/43/853	Karnataka	Vijayapura	Chikungunya	20	00	18-10-22	Under Control	Cases reported from Village Araladinni, PHC/CHC Nidagundi, Taluk Bagewadi, District Vijayapura. District RRT investigated the outbreak. Ten Blood samples collected and sent to DPHL Vijayapura, where they all tested positive. District RRT investigated the outbreak. Health education was given.
KL/ERN/2022/43/854	Kerala	Ernakulam	Chickenpox	12	00	05-10-22	Under Surveillance	Cases reported from Kalady, Thuravur, Kidangoor, District Ernakulam with symptoms of Mild fever, Myalgia, Maculopapular rash. No samples collected. District RRT investigated the outbreak. Health education was given. Vaccination of unvaccinated close contacts done. Infectious patients were isolated and treated.

<b>KL/KOA/2022/43/855</b>	<b>Kerala</b>	<b>Kollam</b>	<b>Dengue</b>	14	01	04-10-22	Under Surveillance	Cases reported from Thrikkadavoor, Sakthikulangara, Ward 3 (St. Joseph Island, St. George Island, St Thomas Island, Fathima Island) Kollam Corporation. Twenty-Two samples sent to DPHL, KLM where 14 samples sent to IAV Thonnakkal, TVM and all found positive for Dengue Type 2 serotype. The deceased was a 34 year female who died from dengue encephalitis. District RRT investigated the outbreak. Health education was given.
<b>KL/THI/2022/43/856</b>	<b>Kerala</b>	<b>Thituvananthapuram</b>	<b>Hepatitis A</b>	03	00	09-10-22	Under Control	Cases reported from CHC Kanyakulangara, FHC Karakulam, (FWC Karakulam, FWC Earnikkara) District Thituvananthapuram with fever & Jaundice in a family. Three blood samples tested HAV Positive. District RRT investigated the outbreak. Health education was given.
<b>TN/NGP/2022/43/857</b>	<b>Tamil Nadu</b>	<b>Nagapattinam</b>	<b>Food Poisoning</b>	30	00	12-10-22	Under Control	Cases reported from Government Nurse Training Centre, Nagapattinam, Subcenter – Nagapattinam where 227 Nursing Students had taken Dosa for dinner. One of the students found one dead centipede in her dosa. One food and one water sample sent to DPHL Nagapattinam where food sample was found negative for salmonella, shigella, and vibrio cholera whereas water sample was found to be nonpotable. District RRT investigated the outbreak. Health education was given regarding Mess, Dining Hall And Cooking Place to be kept clean. Hand Washing facilities to be ensured. Symptomatic treatment given to affected.

### 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/>