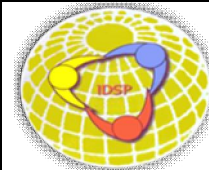




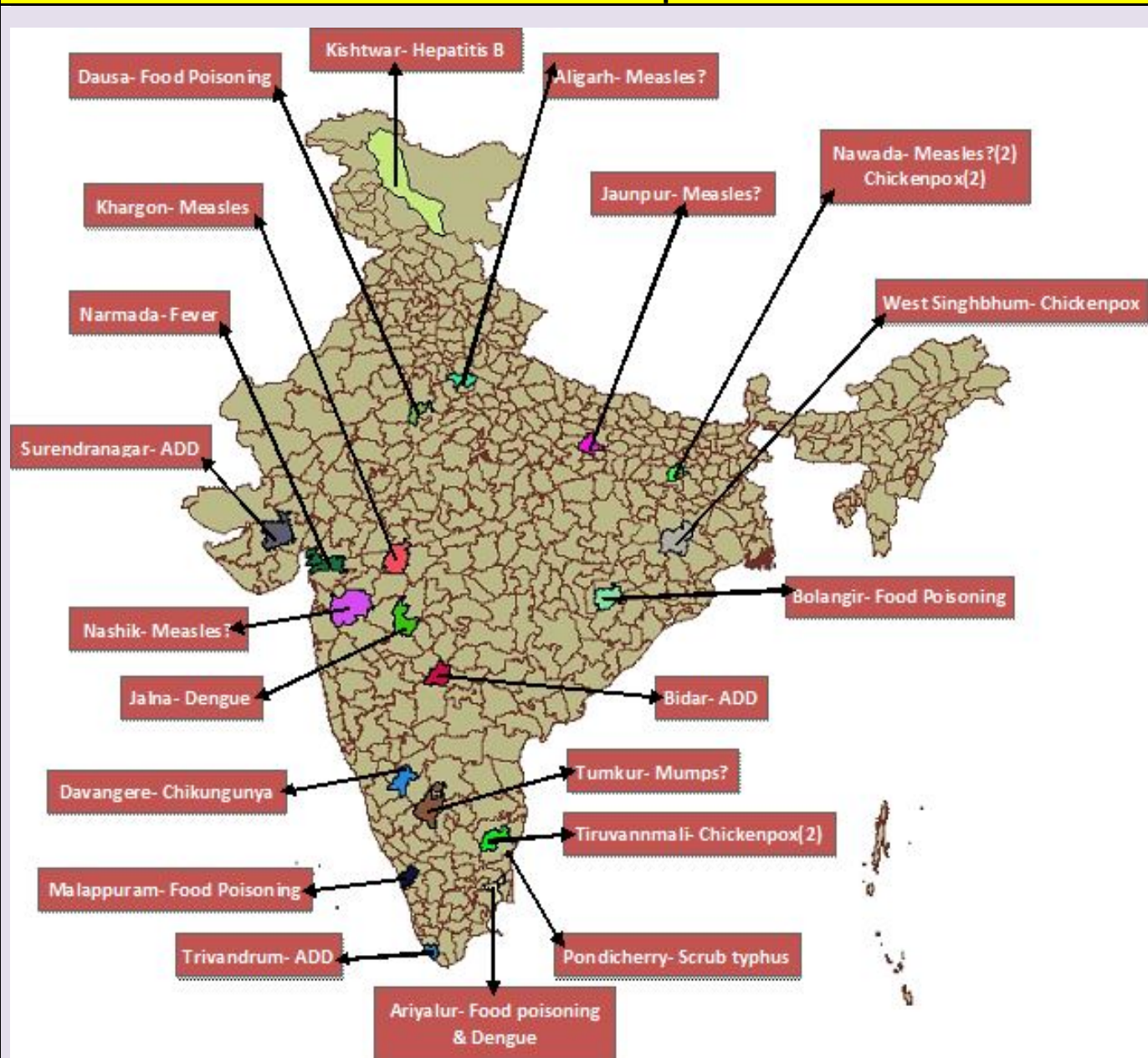
**DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)**



**4th Week (22nd January To 28th January 2018)**

**District wise disease alerts/outbreaks reported in the 4th week 2018**

**4th week Map**

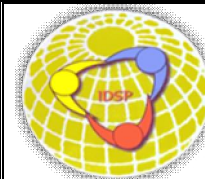


**Reporting Status of States/UT's**

No. of States/UT's Submitted outbreak report ( including NIL report)	30
No. of States/UT's Submitted 'NIL' outbreak report	17



**DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)**

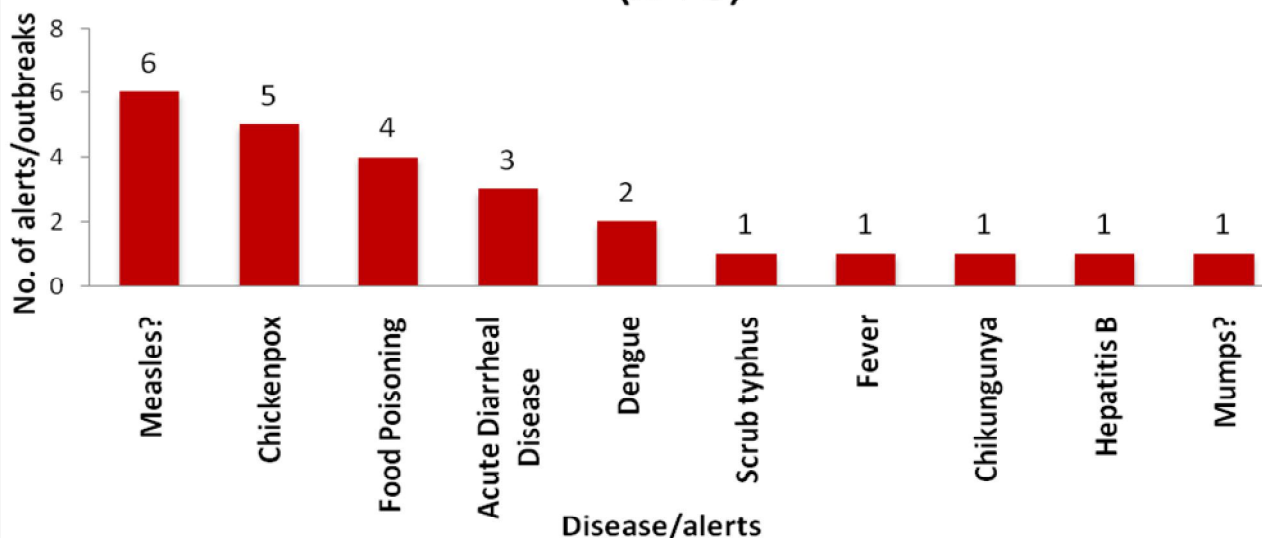


**4th Week (22nd January To 28th January 2018)**

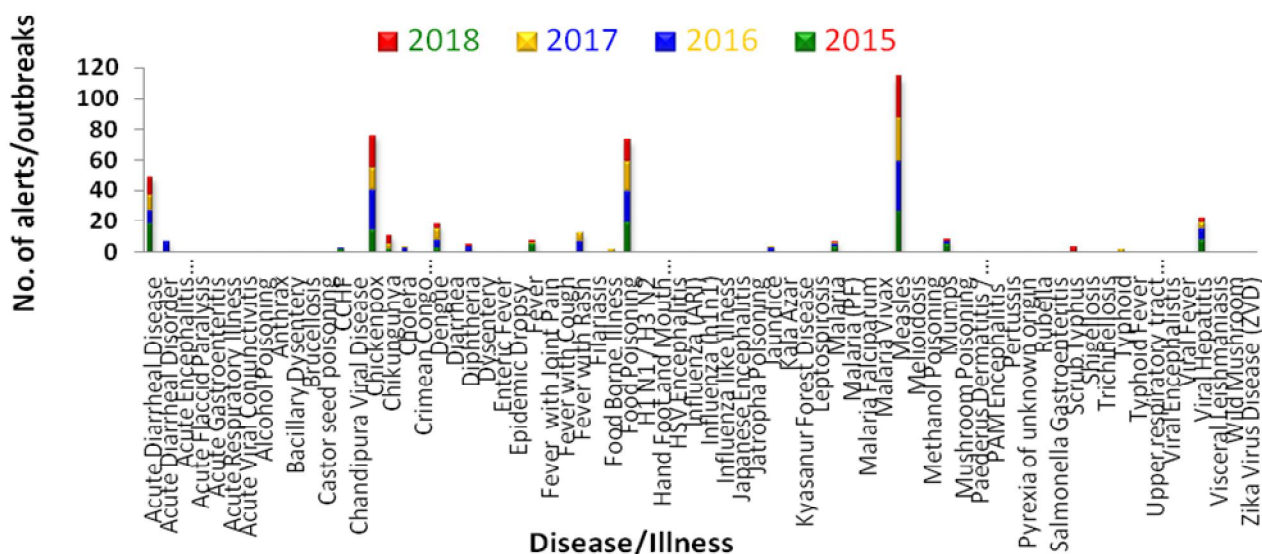
**District wise disease alerts/outbreaks reported in the 4th week 2018**

**4th week Graph**

**Disease alerts/outbreaks reported during this week (N=25)**



**Comparison of cumulative no. of Disease alert/outbreaks Reported till the 4th week 2018.**



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
BH/NAW/2018/04/0073	Bihar	Nawada	Measles?	11	00	19-01-18	23-01-18	Under Control	Cases reported from Village Kumharama, PHC Roah, Block Roah. District RRT investigated the outbreak. House to house survey done. All cases were in below 12yrs of age group. 11 Serum samples tested at PMCH Patna; result awaited. All cases treated symptomatically. Health education given.
BH/NAW/2018/04/0074	Bihar	Nawada	Chickenpox	10	00	21-01-18	24-01-18	Under Control	Cases reported from Village Baniya Bigha, PHC Narhat, Block Narhat. District RRT investigated the outbreak. House to house survey done. All the cases were between 4 to 32yrs age group. Symptomatic treatment were given them. IEC done regarding isolation of cases.
BH/NAW/2018/04/0075	Bihar	Nawada	Chickenpox	16	00	19-01-18	24-01-18	Under Control	Cases reported from Village Jalalpur, PHC/Block Akbarpur. District RRT investigated the outbreak. House to house survey done. Affected cases were in 4 to 30yrs age group. Symptomatic treatment were given. Health education given.
BH/NAW/2018/04/0076	Bihar	Nawada	Measles?	13	00	20-01-18	24-01-18	Under Surveillance	Cases reported from Village paratpura, PHC /Block Sirdala. District RRT investigated the outbreak. House to house survey done. Affected cases were in 05 - 08 yrs of age group. 13 serum samples collected and sent to PMCH Patna; result awaited. Cases treated symptomatically. Vitamin A supplementation were given to affected children. Health education given. regarding isolation of cases.
GJ/NAR/2018/04/0077	Gujarat	Narmada	Fever	56	00	24-01-18	25-01-18	Under Control	Cases reported from Ambavadi Primary School Ambavadi (Navi Vasahat), SC Ambavadi, PHC Chikda, Block Dediyaapada. District RRT investigated the outbreak. 10 blood samples collected at PHC Chikda were found negative for malaria. All cases treated symptomatically. Health education given.

<b>GJ/SRD/2018/04/0078</b>	<b>Gujarat</b>	<b>Surendranagar</b>	<b>Acute Diarrheal Disease</b>	25	00	26-01-18	26-01-18	Under Control	Cases reported from Urban Thangadh, Taluka Thangadh. District RRT investigated the outbreak. House to house survey done. 01 water, 01 vomitus and 04 stool samples collected result awaited. All cases treated symptomatically. ORS Chlorine tab distributed. IEC activity started.
<b>JH/WSI/2018/04/0079</b>	<b>Jharkhand</b>	<b>West Singhbhum</b>	<b>Chickenpox</b>	11	00	25-01-18	28-01-18	Under Control	Cases reported from Village/SC Jomoro, CHC Bandgaon. District RRT investigated the outbreak. House to house survey done. 05 blood serum samples collected sent to DPHL Sadar Hospital Chaibasa result awaited. All cases presented fever with macula-popular rash. Cases treated symptomatically. All affected patients were in age group less than 20 years. Health education and IEC activities done regarding isolation of cases.
<b>KL/THI/2018/04/0080</b>	<b>Kerala</b>	<b>Trivandrum</b>	<b>Acute Diarrheal Disease</b>	112	00	18-01-18	20-01-18	Under Surveillance	Cases reported from Village Thonkkal, HSC Thonkkal, PHC Mangalapuram, Block Puthenthope. District RRT investigated All the cases consumed water from a common open well. 4 stool samples collected were found negative for Cholera culture. 3 water samples collected and tested were found to be unfit for drinking purposes (H2S test). All cases treated symptomatically. Health education given.
<b>KL/MLP/2018/04/0081</b>	<b>Kerala</b>	<b>Malappuram</b>	<b>Food Poisoning</b>	29	00	19-01-17	22-01-17	Under Control	Cases reported from Village/HSC/PHC Vazhikadavu, Block Chungathara. District RRT investigated the outbreak. All the cases from the Girls Hostel consumed food in the breakfast. Cases presented with loose motion and vomiting. 02 water samples collected; result awaited. All cases treated symptomatically. Health education given.
<b>KN/BDR/2018/04/0082</b>	<b>Karnataka</b>	<b>Bidar</b>	<b>Acute Diarrheal Disease</b>	23	00	23-01-18	24-01-18	Under Control	Cases reported from Village Murkhi Wadi, PHC/CHC Dongaon, Taluk Bidar. District RRT investigated the outbreak. House to house survey done. 02 stool and 08 water samples collected and sent to BIMS. Out of 8 water sample collected 5 samples were not potable and stool samples were negative for cholera culture. Disinfection of the surrounding area done. All cases treated symptomatically. Health education given.

<b>KN/DVA/2018/04/0083</b>	<b>Karnataka</b>	<b>Davangere</b>	<b>Chikungunya</b>	15	00	18-01-18	22-01-18	Under Control	Cases reported from Village Guddada Linganhalli, PHC/CHC Bilichodu, Taluk Jagalur. District RRT investigated the outbreak. House to house survey done. Out of 15 blood samples collected at DSU Lab 11 samples were found positive for Chikungunya (IgM ELISA). Aedes larval survey done. High larval indices and vector density was reported in the affected areas. As there was scarcity of water in the affected areas water storing practiced was observed in the community. Health education given
<b>MP/KHR/2018/04/0084</b>	<b>Madhya Pradesh</b>	<b>Khargon</b>	<b>Measles</b>	08	00	24-01-18	27-01-18	Under Control	Cases reported from Village Patthar Dalal Urban Area, Block Khagone Urban. District RRT investigated the outbreak. House to house survey done. 05 blood samples collected sent to Gandhi Medical College Bhopal were positive for Measles (IgM ELISA). Vaccination and Vitamin A supplementation activity done. All cases treated symptomatically. Health education given.
<b>OR/BAG/2018/04/0085</b>	<b>Odisha</b>	<b>Bolangir</b>	<b>Food Poisoning</b>	638	00	25-01-18	27-01-18	Under Surveillance	Cases reported from Village Damkipali Govra, Pandripani Sarathimunda Chhualiudar, SC Damkipali, PHC Dangbahal, Block Patnagarh. District RRT investigated the outbreak. All cases consumed food in a marriage ceremony. All the cases consumed rice, dal, chicken, mutton and fish. Water utilized for preparation of the food was contaminated. 1 Water sample collected was not fit for consuming by H2S test. 2 stool samples collected and sent to Bolangir DPHL; result awaited. Food samples collected and sent to FSL, lab Bhubaneswar. Halogen tablet distributed. IEC & BCC done on safe drinking water & food sanitation etc. Health camp organized and all cases treated symptomatically.
<b>RJ/DAU/2018/04/0086</b>	<b>Rajasthan</b>	<b>Dausa</b>	<b>Food Poisoning</b>	29	00	27-01-18	27-01-18	Under Control	Cases reported from PHC Pawata, Rajkiya Janjati Aawasiya Vidhalaya Hostel, Nayagaanv, Mahwa, Block Mahwa. District RRT investigated the outbreak. 03 water samples collected sent to PHED Lab Dausa; result awaited. 02 Food samples (Roti & Ghiyaki Sabji) taken sent to CPA Lab Jaipur result awaited. IEC regarding food safety and personal hygiene. All cases treated symptomatically. Health education given.

<b>TN/AIR/2018/04/0087</b>	<b>Tamilnadu</b>	<b>Ariyalur</b>	<b>Food poisoning</b>	28	00	22-01-18	25-01-18	Under Control	Cases reported from Village Vettiyarveti, PHC Pitchanur CHC Indira colony, Block Jayankondam. District RRT investigated the outbreak. All the cases consumed food in a marriage ceremony. 01 water sample collected and tested at DPHL Ariyalur was found to be not potable. All cases treated symptomatically. Health education given.
<b>TN/AIR/2018/04/0088</b>	<b>Tamilnadu</b>	<b>Ariyalur</b>	<b>Dengue</b>	12	00	27-01-18	27-01-18	Under Control	Cases reported from Village/PHC Gunamangalam Block T.Palur. District RRT investigated the outbreak. House to house survey done. 05 serum sample collected and sent to DPHL Ariyalur; were positive for dengue NS1 positive. Breeding sources were found in cement tanks and cisterns in the community. Anti-Larval work done. All cases treated symptomatically. Health education given.
<b>TN/TVM/2018/04/0089</b>	<b>Tamilnadu</b>	<b>Tiruvannmali</b>	<b>Chickenpox</b>	21	00	22-01-18	24-01-18	Under Control	Cases of fever with maculo popular rash reported from Village/HSC/ PHC/Block Kalambur. District RRT investigated the outbreak. House to house survey done. Affected age group was between from 1- 14yrs. All cases treated symptomatically. Health education regarding isolation of cases was imparted.
<b>TN/TVM/2018/04/0090</b>	<b>Tamilnadu</b>	<b>Tiruvannmali</b>	<b>Chickenpox</b>	30	00	24-01-18	25-01-18	Under Control	Cases reported from Village/HSC Pudurchekkadi, PHC Se. Gudalur, Block Vanapuram. District RRT investigated the outbreak. House to house survey done. All the cases were below 14yr of age group. All cases treated symptomatically. Health education given.
<b>UP/ALI/2018/04/0091</b>	<b>Uttar Pradesh</b>	<b>Aligarh</b>	<b>Measles?</b>	18	00	19-01-18	23-01-18	Under Control	Cases reported from Village Nangla aloha, CHC/Block Atrauli. District RRT investigated the outbreak. House to house survey done. 05 blood samples collected sent to Sanjay Gandhi Medical College Lucknow result awaited. Vitamin A supplementation given. All cases treated symptomatically. Health education 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 of Outbreak	Current Status	Comments/ Action Taken
JK/KTR/2018/04/0092	Jammu & Kashmir	Kishtwar	Hepatitis B	27	02	Oct 2017	Under Surveillance	Cases reported from Village Warwan, Block Daccham. District RRT investigated the outbreak. House to house survey done. 27 samples were found positive for Hepatitis B by ELISA Test. 07 samples were positive for Hepatitis B by rapid test. 2 deaths occurred in 23yr old female and 45yr old male. All cases treated symptomatically. Health education given.
KN/TUM/2018/04/0093	Karnataka	Tumkur	Mumps?	12	00	10-01-18	Under Surveillance	Cases reported from Primary School, Arakere, PHC/CHC Ramagondanahalli, Taluk Tumkur. District RRT investigated the outbreak. Affected cases were below 11yrs of age. All cases treated symptomatically. Isolation of cases of done. Health education given.
MH/JLN/2018/04/0094	Maharashtra	Jalna	Dengue	11	00	16-01-18	Under Control	Cases reported from Village Antarwali Tembhi, SC Kandari, PHC Tirthapuri, Taluk Ghansawangi. District RRT investigated the outbreak. House to house survey done. 11 blood samples collected sent to Sentinal Center, Aurangabad; 03 samples were found positive for dengue. 987 houses were covered in container survey performed by health workers. 24 houses were found positive for Aedes mosquito larvae. Source reduction and fogging activities done. All cases treated symptomatically. Health education given.
MH/NAS/2018/04/0095	Maharashtra	Nashik	Measles?	26	00	29-012-17	Under Control	Cases reported from Village/SC Rameshshwar, PHC Kharda, Block Deola. District RRT investigated the outbreak. House to house survey done. 05 blood samples collected at SDH Kalwan; result awaited. Vaccination and Vitamin A supplementation activity done. All cases treated symptomatically. Health education given.
PN/PON/2018/04/0096	Pondicherry	Pondicherry	Scrub typhus	37	00	15-01-18	Under Surveillance	Cases reported from Village Subashnagar, HC Karikalam Pakkum Block Bahour. District RRT investigated the outbreak. House to house survey done. Out of 37 samples collected and tested at SRL, IGMCRI Puducherry; 11samples were found positive for Scrub typhus (IgM ELISA). Health education 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 of Outbreak	Current Status	Comments/ Action Taken
UP/JNP/2018/04/0097	Uttar Pradesh	Jaunpur	Measles?	28	00	01-01-18	Under Surveillance	Cases reported from Village Dihyan Harijan Basti, SC Berampur, CHC Khutan. District RRT investigated the outbreak. House to house survey done. 05 blood samples collected sent to SGPGIMS, Lucknow result awaited. Vitamin A Solution and Measles vaccine given to all unvaccinated children. All cases treated symptomatically. Health education given.