

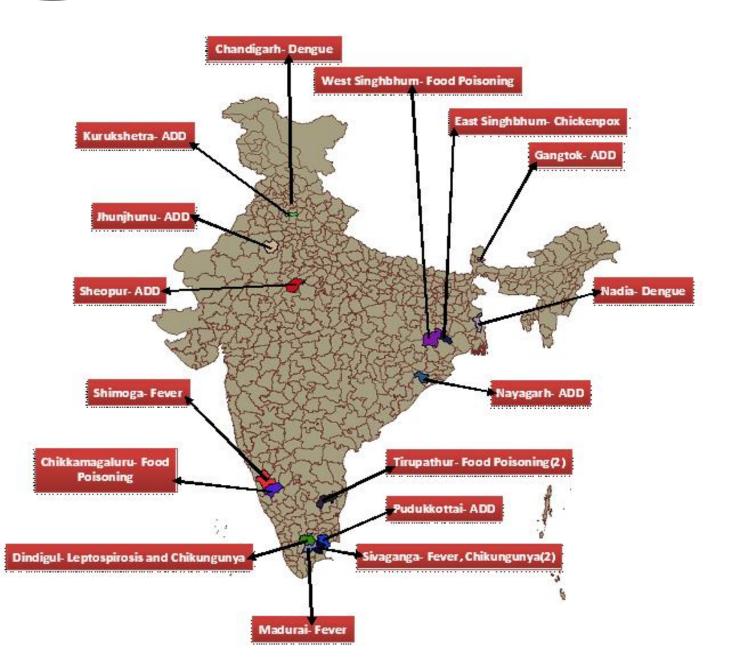
## WEEKLY OUTBREAK REPORT Disease Alerts/Outbreaks reported and responded to by States/UTs through

Integrated Disease Surveillance Program (IDSP)

(10<sup>th</sup> September to 16<sup>th</sup> September 2018)

District wise disease alerts/outbreaks reported in the 37th week 2018

37<sup>th</sup> Week Map



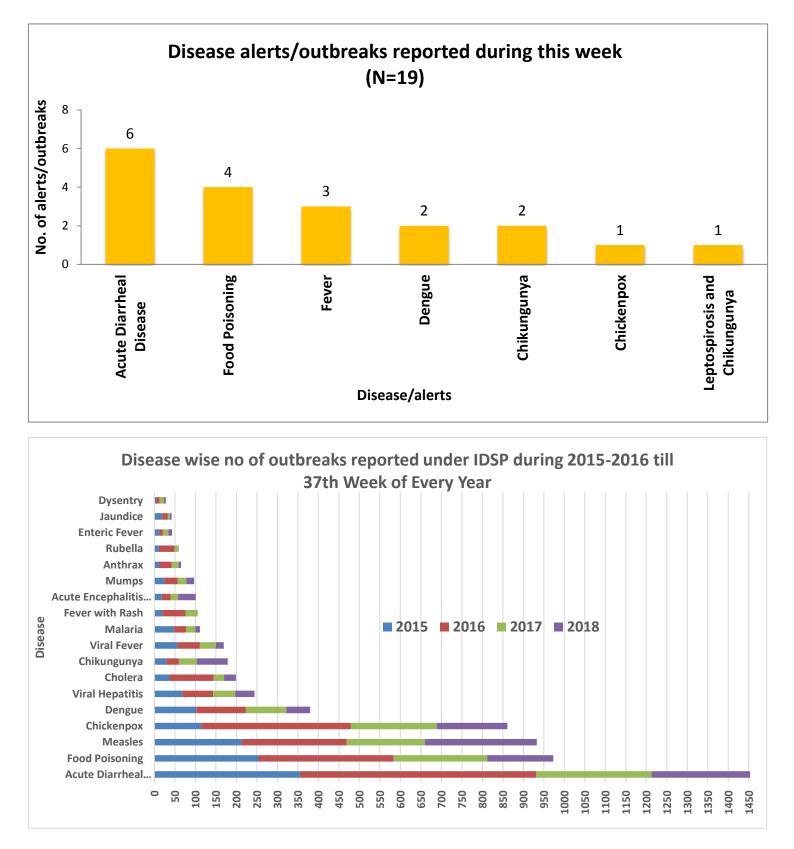
Reporting Status of States/UT's	
No. of States/UT's Submitted outbreak report (including NIL report)	28
No. of States/UT's Submitted 'NIL' outbreak report	15

INTEGRATED DISEASE SURVEILLANCE PROGRAMME NATIONAL CENTRE FOR DISEASE CONTROL

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37<sup>th</sup> Week

37<sup>th</sup> 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
CH/CHD/2018/37/1238	Chandigarh	Chandigarh	Dengue	18	00	11-09-18	19-09-18	Under Surveillance	Cases reported from the various parts of the city. District RRT investigated the outbreak. House to house survey done. 18 Elisa confirmed positive cases were detected (PGI=7, GMSH=3 & GMCH=8). House to House survey and cooler checking team activated in the affected areas. Activities to control larval breeding and adult mosquitoes was intensified. IEC activities regarding Dengue prevention measures are being carried out in the form of Mega phone announcements, Hand bill distribution etc. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
HR/KUK/2018/37/1239	Haryana	Kurukshetra	Acute Diarrheal Disease	20	00	11-09-18	14-09-18	Under Surveillance	Cases reported from Village/SC Lohar Majra, PHC Barna, CHC Mathana. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Water leakages were identified in drinking water supply line which were later rectified. 06 water samples were taken and sent to Public Health Lab for bacteriological testing, all found potable, 05 OT tests were performed and all samples found fit, 09 blood samples tested negative for Hepatitis A & E and 07 stool samples were tested by culture for cholera and found negative. Health education given.
JK/ESI/2018/37/1240	Jharkhand	East Singhbhum	Chickenpox	19	00	15-05-18	10-09-18	Under Surveillance	Cases reported from Village / HSC Roam, Tola Kulghora, Block Musabani. District RRT investigated the outbreak. Cases presented with fever, cough and coryza with maculopapulo- vesicular rash. House to house survey done. 05 Serum samples collected and sent to RIMS, Ranchi, 04 found positive for chicken pox DRRT investigated the outbreak. IEC & BCC activity was done. All cases treated symptomatically and health education was given.

JK/WSI/2018/37/1241	Jharkhand	West Singhbhum	Food Poisoning	12	00	10-09-18	11-09-18	Under Surveillance	Cases reported from Village Kulitorang, HSC Tuiya, Block Chakradharpur. District RRT investigated the outbreak. House to house survey done. 04 stool samples collected sent to DPHL Chaibasa; found negative for Salmonella and Shigella. All cases had history of consumption of wild mushroom after which symptoms of vomiting and diarrhea developed. Six patients are admitted in sub Divisional Hospital, CKP for treatment. RRT & Block team visited the affected area. All cases treated with anti-diarrheal drugs and ORS. Health education given.
KN/SHI/2018/37/1242	Karnataka	Shimoga	Fever	21	00	12-09-18	15-09-18	Under Control	Cases reported from Village Hadonahalli, PHC/CHC Holalur, Taluk Shimoga. District RRT investigated the outbreak. House to house survey done. 02 Blood samples collected and sent to DSU Shivamogga, 2 found positive for chikungunya by IgM ELISA. District and taluka level team visited village, house to house fever and larvae survey done. Entomological survey was found HI 34.6, BI 8.6 and CI 38.6. Fogging done in the village. Hospitalized cases treated with IV Fluids and appropriate medicines. Antipyretic, anti- inflammatory drugs distributed in house to house visit Health education given.
KN/CKM/2018/37/1243	Karnataka	Chikkamagaluru	Food Poisoning	19	00	15-09-19	15-09-18	Under control	Cases reported from Govt primary school, Village Niluvagilu, PHC / CHC Hariharapura. Cases had history of drinking contaminated milk with some pesticide. Primary treatment given to all the children and all were discharged without any complication. IEC done in the school.

MP/SHY/2018/37/1244	Madhya Pradesh	Sheopur	Acute Diarrheal Disease	35	02	06-09-18	07-09-18	Under Control	Cases rep Nayagao PHC Ag investiga survey di for Micro college nopathog sample. I chemical chlorinat treated given.
OR/NYG/2018/37/1245	Odisha	Nayagarh	Acute Diarrheal Disease	12	00	15-09-18	17-09-18	Under Control	Cases I Chadhey Dasapall outbreak Water s samples Cases o served ir of dug authority well & Interaction members drinking symptom
RJ/JUN/2018/37/1246	Rajasthan	Jhunjhunu	Acute Diarrheal Disease	27	00	05-09-18	08-09-18	Under Control	Cases r Block M outbreak occurred water du supply li out of w were tes Water pi and Drin Health E

Cases reported from Village Sevapura, Village Nayagaon, SC Arrod and Palpur respectively, PHC Agra, Block Vijaypur. District RRT investigated the outbreak. House to house survey done. 05 Stool samples collected sent for Microbiological examination to the Medical college Gwalior through BMO Vijaypur, nopathogenic organism could be isolated from sample. PHE department informed for further chemical and biological examination and for chlorination of suspected tube well. All cases treated symptomatically. Health education given. Cases reported from Village Bam, SC

Chadheyapalli, CHC Madhyakhanda, Block Dasapalla. District RRT investigated the outbreak. House to house survey done. 02 Water sample and 04 nos of rectal swab samples were collected for lab investigation. Cases occurred after consumption of food served in a religious celebration. Chlorination of dug well in the village is done. RWSS authority is intimated for Chlorination of tube well & supply of safe drinking water. Interaction with PRI members/ community members regarding consumption of safe drinking water. All cases treated symptomatically. Health education given.

Cases reported from Village/CHC Bissau, Block Malsisar. District RRT investigated the outbreak. House to house survey done. Cases occurred due to consumption of contaminated water due to mixing of severage line to water supply line. 06 water samples were collected out of which 02 found unfit for drinking, these were tested at IDSP DPHL Lab Jhunjhunju. Water pipeline repaired by PHED Department and Drinking Water Chlorination was done. Health Education has been given.

SK/GTK/2018/37/1247	Sikkim	Gangtok	Acute Diarrheal Disease	20	00	15-09-18	17-09-18	Under Control	Cases reported from Sokaythang Nursing College Sichay, East Sikkim. District RRT investigated the outbreak. 03 water samples were collected and 02 found unfit for drinking. State RRT Member visited affected areas. IEC given. All cases treated symptomatically. Chlorination of water done. Health education given.
TN/TRN/2018/37/1248	Tamil Nadu	Tirupathur	Food Poisoning	09	00	16-09-18	17-09-18	Under Control	Cases reported from Village Annamalai Vattam. HSC Pallalapalli, PHC Kakkangarai, Block Kandhili. District RRT investigated the outbreak. House to house survey done. 06 stool samples and 02 water samples collected sent to District Microbiology center Walaja; result waited. Super Chlorination done, antilarval activities undertaken and general cleanliness in the area was ensured. Health camp organized in the school and all cases treated symptomatically.
TN/TRN/2018/37/1249	Tamil Nadu	Tirupathur	Food Poisoning	26	00	13-09-18	14-09-18	Under Surveillance	Cases reported from Village Chitoor, HSC/PHC Pudurnadu, Block Alangayam. District RRT investigated the outbreak. House to house survey done. Cases occurred after consumption of contaminated pork meat. Health camp organized in the school and all cases treated symptomatically. Health education given.
TN/DDG/2018/37/1250	Tamil Nadu	Dindigul	Leptospirosis and Chikungunya	57	00	06-09-18	11-09-18	Under Control	Cases reported from Village J.J Nagar, HSC Andipatti, PHC Pappampatti, Block Palani. District RRT investigated the outbreak. House to house survey done. Blood Smear 28 sent to GPHC, Pappampatti; result awaited, 05 blood serum sent to DPHL, DGL 04 positive for Chikungunya & Leptospirosis. All cases treated symptomatically. Health education given.

TN/SIV/2018/37/1251	Tamil Nadu	Sivaganga	Fever	16	00	15-09-18	17-09-18	Under Surveillance	Cases reports Satharasampatti, I District RRT inv to house survey of DPHL Sivaga Leptospirosis. Do carried out to d larval activities operation done. chlorinated. Rem source reduction given to the p regarding Safe cleaning activities village and nearby
TN/SIV/2018/37/1252	Tamil Nadu	Sivaganga	Chikungunya	41	00	08-09-18	17-09-18	Under Surveillance	Cases repo Shanmuganathap Shanmuganathap District RRT inv to house survey of DPHL Sivagang Chikungunya. Do carried out to de larval activities operation done chlorinated 5. Al by the Medical materials and 7.Health Education affected area reg and Mass cleanin affected village a treated symptor given.

from Village/HSC rted i, PHC Kallal, Block Sivaganga. nvestigated the outbreak. House done. 5 serum samples sent to ganga; 01 positive for Door to door fever Surveillance detect new fever cases. Anties are carried out. Fogging ne. All Water Sources are emoval of waste materials and on activity. Health Education public in that affected area Drinking water and Mass ties carried out in the affected rby villages. Village ported from

apuram, HSC Aravayal, PHC apuram, and Block Devakottai. nvestigated the outbreak. House done. 2 serum samples sent to anga Result: 1 positive for Door to door fever Surveillance detect new fever cases 2.Anti es are carried out.3.Fogging e 4. All Water Sources are All Contact persons are treated al Team 6.Removal of waste source reduction activity ation given to the public in that regarding Safe Drinking water ning activities carried out to the and nearby village. All cases omatically. Health education

TN/SIV/2018/37/1253	Tamil Nadu	Sivaganga	Chikungunya	29	00	10-09-18	17-09-18	Under Surveillance	Cases reported from Village/HSC Alagamanagari, PHC Keelapoongudi, Block Sivaganga. District RRT investigated the outbreak. House to house survey done. 5 serum samples sent to DPHL – Sivaganga; 4 positive for Chikungunya. Anti-larval activities were carried out. Fogging done. All Water Sources were chlorinated. Removal of waste materials and source reduction activity. Health education given to the public in that affected area regarding Safe Drinking water and Mass cleaning activities carried out to the affected village and nearby villages.
TN/PUD/2018/37/1254	Tamil Nadu	Pudukkottai	Acute Diarrheal Disease	25	00	14-09-18	17-09-18	Under Control	Cases reported from Village Viriyanipatty. HSC/PHC Varappur, Block Pudukkottai. District RRT investigated the outbreak. House to house survey done. 3 water samples sent to DPHL Aranthangi; all found potable, 04 stool samples were also collected and no pathogens could be identified. All cases treated symptomatically. Health education given.
TN/MDR/2018/37/1255	Tamil Nadu	Madurai	Fever	52	00	10-09-18	11-09-18	Under Surveillance	Cases reported from Village Melavalavoo Colony, HSC Melavalavoo, PHC Sekkipatti, Block Kottampatti. District RRT investigated the outbreak. House to house survey done. Blood smears tested for malaria were negative, 04 serum samples sent to DPHL Madurai & Madurai Medical college; 1 Typhoid positive at DPHL Madurai and 1 Chikungunya positive at Madurai Medical college. All cases treated symptomatically. Health education given.

WB	/NDA/2018/37/1256	West Bengal	Nadia	Dengue	587	00	28-08-18	29-08-18	Under Surveillance	Cases of fever reported from Village Digambarpur, SC Mukundapur, GP Gobindapur, Block Krishnaganj. District RRT investigated the outbreak. House to house fever survey done. 163 blood samples collected and sent to NDH for Dengue ELISA test. 31 NS1 and 4 IgM positive found. Larval survey done in the community; Following vector indices were observed; Fever and entomological survey done by block RRT on 09/10/2018. Nature of larval source: holes in edible roots etc. Vector Indices: HI: 0.5%, BI:0.8, CI:2.6%, PI:0%. Source reduction, spraying of larvicide, IEC done on 09/10/2018. All cases treated symptomatically. Larval breeding was observed in Cycle seat, animal fodder pots, clay pots etc. Source reduction, Spraying of larvicide and fogging done in the area. Health education given.
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## **DISEASE OUTBREAKS OF PREVIOUS WEEKS UNDER SURVEILLANCE**

Unique ID.	Name of State/UT	Name of District	Disease/ Illness		No. of Deaths	Date of Start Outbreak	Current Status	Comments/ Action Taken
Follow up of 36 <sup>th</sup> week	West Bengal	Nadia	Dengue	419	00	07-09-18	08-09-18	Cases reported from Village Mathpara, Panchanantala, Malpara, Kulipara, SC Haripukuria, Fatepur, GP Fatepur, Block Haringhata. (172) blood samples collected and sent to COM & JNM for dengue Elisa test. 0(39) NS1 and 0(7) IGM positive. Fever survey, active case search, larval source reduction done by block RRT on 07.10.2018. Source reduction, spraying of Larvicide by bottle done by ASHA workers on 07/10/2018. Nature of Larval Source: Cut ends of edible root, earthen Pot (Mongol Ghot)etc. Vector Indices: Mathpara (HI:3.4%, BI:3.4, CI:2%, PI:0), Panchanantala (HI:2%, BI:4, CI:2%, PI:0%), Santrapara (HI:7.8%, BI:8, CI:4.5%, PI:0), Tentultala Biswaspara (HI:4%, BI:8.1, CI:4.5%, PI:0).