



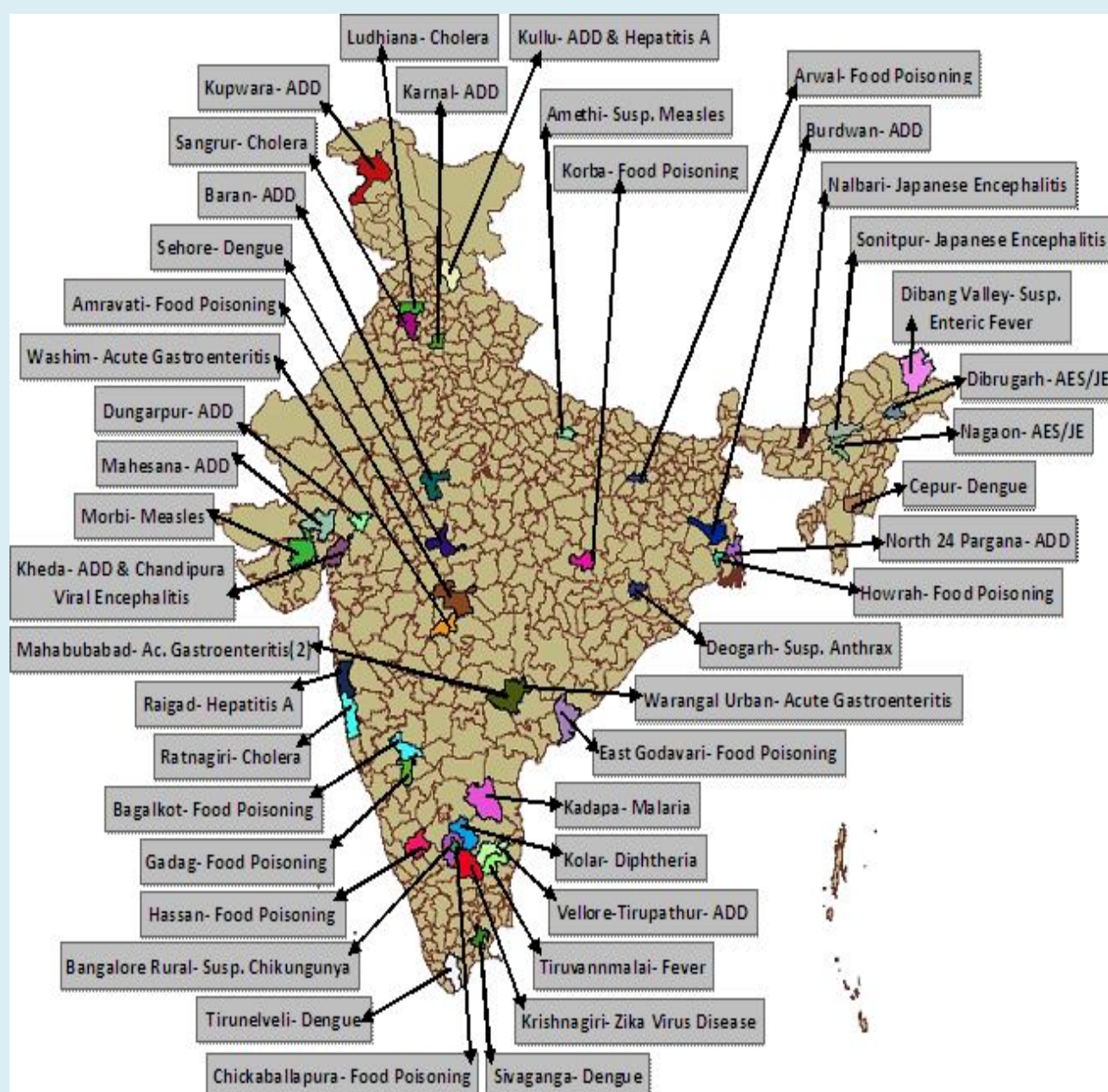
**DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)**



**28<sup>th</sup> Week 10<sup>th</sup> July 2017 To 16<sup>th</sup> July 2017**

**District wise disease alerts/outbreaks reported in the 28<sup>th</sup> Week, 2017**

**28<sup>th</sup> week Map**



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

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

**No. of States/UT's Submitted 'NIL' outbreak report**



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



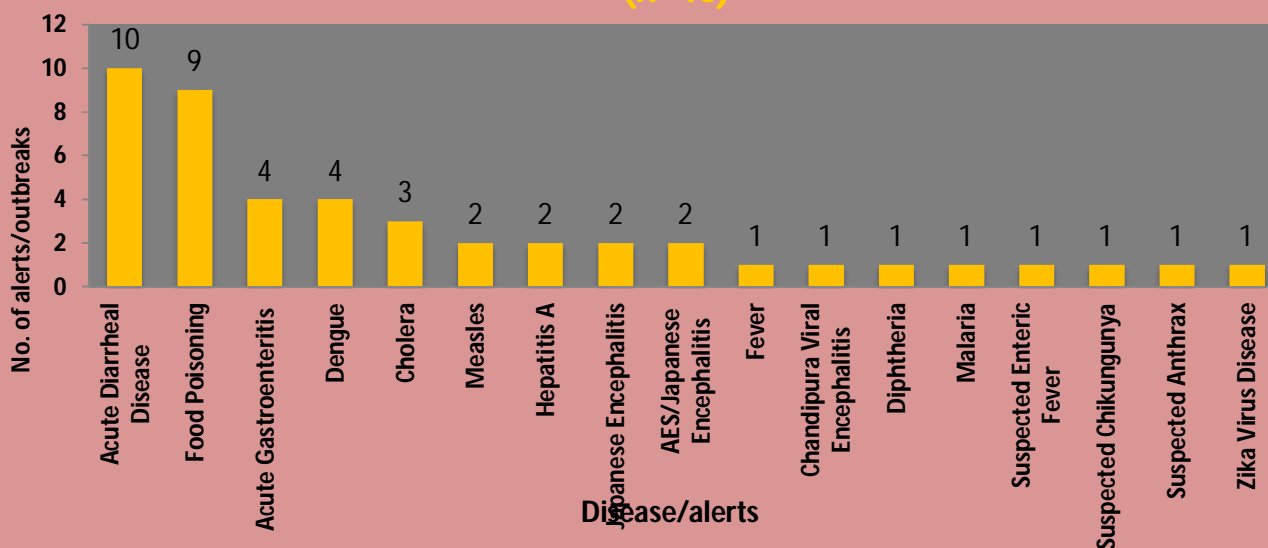
**28<sup>th</sup> Week 10<sup>th</sup> July 2017 To 16<sup>th</sup> July 2017**

**District wise disease alerts/outbreaks reported in the 28<sup>th</sup> Week, 2017**

**28<sup>th</sup> week Graph**

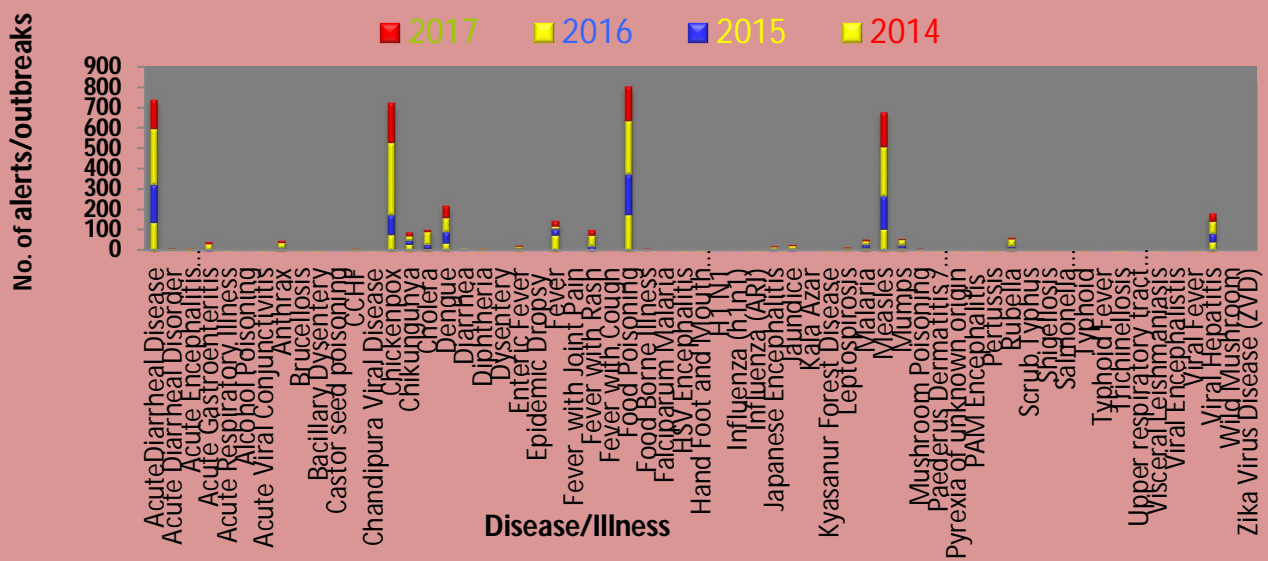
**Disease alerts/outbreaks reported during this week**

(n=46)



**Comparison of cumulative no. of disease alerts/outbreaks reported till the 28th week of**

**2014, 2015, 2016, 2017**



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/EGD/2017/28/0996	Andhra Pradesh	East Godavari	Food Poisoning	09	00	13-07-17	14-07-17	Under Control	Cases reported from Village JNTU Kakinada Kakinada (Urban). DistrictRRT investigated the outbreak. House to house survey done. 02 water samples tested at Rangaraya Medical College, found non potable. Health camp organized and all cases treated symptomatically. Health education given.
AP/CDP/2017/28/0997	Andhra Pradesh	Kadapa	Malaria	07	00	10-07-17	11-07-17	Under Control	Cases reported from Village Boyapalli, SC Yandapalli, PHC Yandapalli, Block Rayachoti. DistrictRRT investigated the outbreak. House to house fever survey done. Out of 32 blood samples tested, 07 found positive for Malaria. All cases treated locally. Source reduction activities undertaken. Health education given.
AR/DVL/2017/28/0998	Arunachal Pradesh	Dibang Valley	Suspected Enteric Fever	19	00	09-07-17	10-07-17	Under control	Cases reported from Block Anini-Mipi. DistrictRRT investigated the outbreak. House to house survey done. Out of 36 blood samples tested at District Hospital, Anini, 19 were found positive for Widal test. All cases treated symptomatically. Health education given.
AS/NGO/2017/28/0999	Assam	Nagaon	AES/JE	48	00	15-07-17	15-07-17	Under Surveillance	Cases reported from Village 47, PHC/Block 10 (Barapujia, Buragohaitan, Dhing, Dagaon, Singimari, Samaguri, Jugijan, Simonabasti, Kathiatoli, Lanka.) DistrictRRT investigated the outbreak. House to house survey done. 35 samples collected sent to DPHL IDSP, Nagaon result 02 found JE positive and all 13 samples tested a private hospital in Guwahati found JE negative. Health camp organized in the school and all cases treated symptomatically. Health education given.
BH/ARW/2017/28/1000	Bihar	Arwal	Food Poisoning	34	00	08-07-17	10-07-17	Under Surveillance	Cases reported from Village Khatangi, Repura Primary School, PHC Banshi. DistrictRRT investigated the outbreak. House to house survey done. Health camp organized and all cases treated symptomatically. Health education given.

<b>CT/KOR/2017/28/1001</b>	<b>Chhattisgarh</b>	<b>Korba</b>	<b>Food Poisoning</b>	15	00	06-07-17	10-07-17	Under Control	Cases reported from Village Batralainpara, PHC Lafa, Block Pali. District RRT investigated the outbreak. House to house survey done. Out of 06 stool samples tested at CIMS Bilaspur, 03 showed growth of Escherichia coli. Health camp organized in the school and all cases treated symptomatically. Health education given.
<b>GJ/KHD/2017/28/1002</b>	<b>Gujarat</b>	<b>Kheda</b>	<b>Acute Diarrheal Disease</b>	45	00	16-07-17	16-07-17	Under Surveillance	Cases reported from Village/SC Heranj, PHC Chunel, Block Mahudha. District RRT investigated the outbreak. House to house survey done. 1 stool sample tested at DPHL, Nadiad, found negative for cholera All cases treated symptomatically. Health education given.
<b>GJ/KHD/2017/28/1003</b>	<b>Gujarat</b>	<b>Kheda</b>	<b>Chandipura Viral Encephalitis</b>	01	01	11-07-17	11-07-17	Under Control	Case reported from Village Sonpura Patiya, SC-Sansoli, PHC Modaj, Taluka Mahemdabad. District RRT investigated the outbreak. House to house survey done. 01 Sample tested at NIV, Pune, found positive for CHPV. Deceased was 7 year old male child.
<b>GJ/MHS/2017/28/1004</b>	<b>Gujarat</b>	<b>Mahesana</b>	<b>Acute Diarrheal Disease</b>	59	00	11-07-17	13-07-17	Under Control	Cases reported from Village Pali, PHC Kanthravi. District RRT investigated the outbreak. House to house survey done. All 06 stool samples tested at DPHL, Mehsana, found negative for cholera. 4 water samples sent for testing, result awaited All cases treated symptomatically. Health education given.
<b>HR/KMN/2017/28/1005</b>	<b>Haryana</b>	<b>Karnal</b>	<b>Acute Diarrheal Disease</b>	10	00	11-07-17	14-07-17	Under Control	Cases reported from Village Natha Singh Colon, CHC Taroari. District RRT investigated the outbreak. House to house survey done. All 3 stool samples tested at DPHL Karnal were found negative for Vibrio cholera on culture. 10 water samples collected sent to State public health lab Karnal Result awaited. All cases treated symptomatically. Health education given.
<b>HP/KUL/2017/28/1006</b>	<b>Himachal Pradesh</b>	<b>Kullu</b>	<b>Hepatitis A</b>	25	00	06-07-17	13-07-17	Under Control	Cases reported from SVM school Rangri Manali, Block Naggar. District RRT investigated the outbreak. House to house survey done. 05 samples tested at DPHL Mandi found positive for Hepatitis A. All cases treated symptomatically. Health education given.

<b>HP/KUL/2017/28/1007</b>	<b>Himachal Pradesh</b>	<b>Kullu</b>	<b>Acute Diarrheal Disease</b>	210	00	06-07-17	13-07-17	Under Control	Cases reported from Village/ SC Hallan , Block Naggarr. DistrictRRT investigated the outbreak. House to house survey done. All 04 water samples tested at Mandi, found non potable All cases treated symptomatically. Health education given.
<b>JK/KWR/2017/28/1008</b>	<b>Jammu And Kashmir</b>	<b>Kupwara</b>	<b>Acute Diarrheal Disease</b>	75	00	15-07-17	17-07-17	Under Surveillance	Cases reported from Village Handwara, Chogal. District RRT investigated the outbreak. House to house survey done. E.coli Isolated from 02 stool samples at Public health laboratory Barzulla and water samples tested at District Public laboratory Kupwara, found non potable.. All cases treated symptomatically. Health education given.
<b>KN/BGK/2017/28/1009</b>	<b>Karnataka</b>	<b>Bagalkote</b>	<b>Food Poisoning</b>	15	00	10-07-17	11-07-17	Under Control	Cases reported from Higher Primary school, Village Gangur, PHC/CHC Chittargi, Taluk Hunagund. DistrictRRT investigated the outbreak. House to house survey done. All students had consumed rawa payasam. . No pathogen was isolated from 08 stool samples & one milk sample tested at DPHL Bagalkot. One water sample tested at DSU Bagalkot was found to be non-potable. Health camp organized in the school and all cases treated symptomatically. Health education given.
<b>KN/BGR/2017/28/1010</b>	<b>Karnataka</b>	<b>Bangalore Rural</b>	<b>Suspected Chikungunya</b>	13	00	12-07-17	13-07-17	Under Surveillance	Cases reported from Village Messaganahalli, PHC/CHC Karahalli, Taluk Devanahalli. DistrictRRT investigated the outbreak. House to house survey done. One blood sample tested at PHI Bangalore found positive for Dengue & Chikungunya. After entomological survey, HI=10.66%, CI=1.64% and BI=15.33%. All cases treated symptomatically. Health education given.
<b>KN/CKR/2017/28/1011</b>	<b>Karnataka</b>	<b>Chikkaballapur</b>	<b>Food Poisoning</b>	20	00	11-07-17	12-07-17	Under Control	Cases reported from ANM Training center, Village Kandavara PHC/CHC UHC Chintamani, Taluk Chickaballapura. DistrictRRT investigated the outbreak. House to house survey done. No pathogen isolated in 2 stool samples tested at BMC Referral lab and out of 2 water samples tested, one found to be non- potable. Health camp organized and all cases treated symptomatically. Health education given.

<b>KN/GDG/2017/28/1012</b>	<b>Karnataka</b>	<b>Gadag</b>	<b>Food Poisoning</b>	42	00	15-07-17	15-07-17	Under Control	Cases reported from Village Antur Bentur. PHC/CHC Chinchali, Taluk Gadag. DistrictRRT investigated the outbreak. House to house survey done. All cases had consumed Upma in breakfast. No intestinal pathogen was isolated from 03 stool samples at KIMS, Hubli Referral lab. 01 water sample tested in DSU was found to be non-potable. Health camp organized in the school and all cases treated symptomatically. Health education given.								
<b>KN/HAS/2017/28/1013</b>	<b>Karnataka</b>	<b>Hassan</b>	<b>Food Poisoning</b>	21	00	11-07-17	12-07-17	Under Control	Cases reported from Ballupete Govt School, Village Ballupete, PHC/CHC Taluk Sakaleshpura. DistrictRRT investigated the outbreak. House to house survey done. All cases had consumed rice-sambhar. No enteropathogens isolated from Food samples and 01 water sample tested potable. Health camp organized in the school and all cases treated symptomatically. Health education given.								
<b>KN/KOL/2017/28/1014</b>	<b>Karnataka</b>	<b>Kolar</b>	<b>Diphtheria</b>	13	01	06-07-17	13-07-17	Under Control	<p>Cases reported from Village Vatrakunte, PHC/CHC Kamasamudra, Taluk Bangarpet. DistrictRRT investigated the outbreak. House to house survey done. Age group of the affected cases were:</p> <table border="1"> <thead> <tr> <th>Age in years</th> <th>1-&lt;5</th> <th>5-18</th> <th>&gt;18</th> </tr> </thead> <tbody> <tr> <td>No of cases</td> <td>02</td> <td>09</td> <td>02</td> </tr> </tbody> </table> <p>One throat swab culture done in R.L. Jallapa Hospital, was found positive for Corynebacterium diphtheria. 05 throat samples collected sent to BMC referral lab, results were negative. All cases treated symptomatically. Health education given. Deceased was 6 year old female.</p>	Age in years	1-<5	5-18	>18	No of cases	02	09	02
Age in years	1-<5	5-18	>18														
No of cases	02	09	02														
<b>MP/SHR/2017/28/1015</b>	<b>Madhya Pradesh</b>	<b>Sehore</b>	<b>Dengue</b>	49	00	12-07-17	13-07-17	Under Surveillance	Cases reported from Village Bazaargaon, SC/PHC Silkheda/Ahmadpur, Block Shyampur. DistrictRRT investigated the outbreak. House to house survey done. Out of 19 blood samples tested at District Malaria office Bhopal, 3 found positive for Dengue. All cases treated symptomatically. Health education given.								

<b>MH/AMR/2017/28/1016</b>	<b>Maharashtra</b>	<b>Amravati</b>	<b>Food Poisoning</b>	07	01	07-07-17	10-07-17	Investigation close	Cases reported from Village Saykheda, PHC Karasgaon, Block Chandur. DistrictRRT investigated the outbreak. House to house survey done. Food samples collected by police and sent to Amravati Forensic Lab, result awaited. Health camp organized in the school and all cases treated symptomatically. Health education given. Deceased was 9 year old female child.
<b>MH/RTG/2017/28/1017</b>	<b>Maharashtra</b>	<b>Ratnagiri</b>	<b>Cholera</b>	83	00	13-07-17	14-07-17	Under Control	Cases reported from Village/ PHC Khanu, SC Nnanij, Block Ratnagiri. DistrictRRT investigated the outbreak. House to house survey done. 02 stool samples tested and found positive for Cholera and out of 10 water samples tested, 5 were found non potable. All cases treated symptomatically. Health education given.
<b>OR/DGH/2017/28/1018</b>	<b>Odisha</b>	<b>Deogarh</b>	<b>Suspected Anthrax</b>	04	00	10-07-17	11-07-17	Under Surveillance	Cases reported from Village Kisan Gayalmara, SC Kalla, CHC Barkote. DistrictRRT investigated the outbreak. House to house survey done. Out of 04 smear samples tested at DPHL Koraput , 1 found positive for Gram positive rod resembling <i>B. anthracis</i> on Gram staining. All cases treated symptomatically. Health education given.
<b>PB/LDH/2017/28/1019</b>	<b>Punjab</b>	<b>Ludhiana</b>	<b>Cholera</b>	171	01	12-07-17	12-07-17	Under Control	Cases reported from Ahemadgarh Mandii, Ward no -4, Block Fatehgarh Panj Garaian, CHC Ahmedgarh District. RRT investigated the outbreak. House to house survey done. Out of 03 stool sample tested atCMC Ludhiana, 02 showed growth of Vibrio Cholera. All cases treated symptomatically. Health education given.
<b>PB/SUR/2017/28/1020</b>	<b>Punjab</b>	<b>Sangrur</b>	<b>Cholera</b>	124	00	12-07-17	12-07-17	Under Control	Cases reported from Village W.NO.4 Ahmedgarh. District RRT investigated the outbreak. House to house survey done. Out of 08 stool samples tested at DPH lab CH Sangrur, 02 showed growth of Vibrio Cholera. All 06 water samples collected and found non potable. All cases treated symptomatically. Health education given.

<b>RJ/BAA/2017/28/1021</b>	<b>Rajasthan</b>	<b>Baran</b>	<b>Acute Diarrheal Disease</b>	97	00	11-07-17	16-07-17	Under Surveillance	Cases reported from Village Shahabad, Block/CHC Shahabad. DistrictRRT investigated the outbreak. House to house survey done. All 03 stool samples tested at M.B.S hospital Kota, found negative for enteric pathogens and 3 water samples tested at PHED, Bara, found potable. All cases treated symptomatically. Health education given.
<b>RJ/DGR/2017/28/1022</b>	<b>Rajasthan</b>	<b>Dungarpur</b>	<b>Acute Diarrheal Disease</b>	10	00	18-07-17	18-07-17	Under Control	Cases reported from Village Dhamlat, CHC Gamri ahara, Block Bichhiwara. DistrictRRT investigated the outbreak. House to house survey done. 07 water samples collected sent to PHED laboratory, result awaited. All cases treated symptomatically. Health education given.
<b>TN/KRI/2017/28/1023</b>	<b>Tamil Nadu</b>	<b>Krishnagiri</b>	<b>Zika Virus Disease</b>	01	00	07-07-17	11-07-17	Under Surveillance	Cases reported from Village N.Pudur, HSC Bathigoundanur, Block Thally. DistrictRRT investigated the outbreak. House to house survey done. 1 urine sample tested at MCVR, Manipal, was found positive for ZVD. 04 blood serum samples collected sent to Manipal centre of Virus Research, result awaited. All cases treated symptomatically. Health education given.
<b>TN/SIV/2017/28/1024</b>	<b>Tamil Nadu</b>	<b>Sivaganga</b>	<b>Dengue</b>	19	00	11-07-17	11-07-17	Under Surveillance	Cases reported from Village Thanthai Periyar Nagar, HSC Sankarapuram, PHC O. Siruvayal. Block Sakkottai. DistrictRRT investigated the outbreak. House to house survey done. Out of 13 serum samples tested at DPHL Karaikudi, 5 were found positive for Dengue. All cases treated symptomatically. Health education given.



TN/TVM/2017/28/1025	Tamil Nadu	Tiruvannmalai	Fever	51	00	13-07-17	14-07-17	Under Control	Cases reported from 2 villages of Block Chengam:			
									Village/HSC	PHC	No of cases	Samples tested for dengue
									Pakkiripalayam	Melpallipattu	34	02
		Sorppanandal	Melpennathur	17	02				Village/HSC, PHC, Block Chengam. DistrictRRT investigated the outbreak. House to house survey done. 02 serum samples collected sent to GTMCH, T.V Malai, result awaited. All cases treated symptomatically. Health education given.			
TN/TRN/2017/28/1026	Tamil Nadu	Tirunelveli	Dengue	37	00	15-07-17	15-07-17	Under Surveillance	Cases reported from Village South Puliankulam, HSC Kadampoduvalu, PHC Eruvadi, Block Kalakad. DistrictRRT investigated the outbreak. House to house survey done. 02 serum samples tested at IVCZ Hosur, found positive for Dengue. All cases treated symptomatically. Health education given.			
TN/VEL/2017/28/1027	Tamil Nadu	Vellore	Acute Diarrheal Disease	13	00	06-07-17	11-07-17	Under Surveillance	Cases reported from Village Jangalapuram, Pannadakuppam, HSC/PHC Atthurkuppam, Block Natrampalli. DistrictRRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.			
TL/MUD/2017/28/1028	Telangana	Mahabubabad	Acute Gastro Enteritis	09	00	13-07-17	14-07-17	Under Control	Cases reported from KGBV Hostel (Girls), Thorrur. DistrictRRT investigated the outbreak. House to house survey done. Health camp organized in the school and all cases treated symptomatically. Health education given.			
TL/MUD/2017/28/1029	Telangana	Mahabubabad	Acute Gastro Enteritis	44	00	08-07-17	09-07-17	Under Control	Cases reported from KGBV Hostel (Girls) Nellikuburu. DistrictRRT investigated the outbreak. House to house survey done. Health camp organized in the school and all cases treated symptomatically. Health education given.			

TL/WRG/2017/28/1030	Telangana	Warangal	Acute Gastro Enteritis	22	00	09-07-17	10-07-17	Under Control	Cases reported from Gurukula Residential school for Girls, Dharma sagar. DistrictRRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
UP/SMN/2017/28/1031	Uttar Pradesh	Amethi	Suspected Measles	24	01	14-07-17	17-07-17	Under Surveillance	Cases reported from Village Nara, SC Adhanpur, PHC Musafirkhana, Block Musafir khana. DistrictRRT investigated the outbreak. House to house survey done. Out of 04 serum samples tested, 2 found negative for Measles and 02 nasal swab samples collected sent to SGPGI lab result awaited. All cases treated symptomatically. Health education given. Deceased was one year old male child.

### 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
AS/DBG/2017/28/1032	Assam	Dibrugarh	AES/Japanese Encephalitis	33	08	21-12-16	Under Surveillance	Cases reported from 6 PHC areas of the District. District RRT investigated the outbreak. House to house survey done. Out of 104 CSF and 128 serum samples tested at Assam Medical College and hospital (AMCH) Dilbrugarh 8 found JE positive by IgM MAC ELISA. Health camp organized in the school and all cases treated symptomatically. Health education given. Deceased were 5 males aged, 11 yrs, 55 yrs, 45 yrs, 30 yrs and 65 yrs, & 3 females, aged 18 years , 61 years and 71 years.
AS/NLB/2017/28/1033	Assam	Nalbari	Japanese Encephalitis	05	00	26-05-17	Under Surveillance	Cases reported from Village Chengnoi Uttar Hariपुर, SC Danguuapara, PHC Kamarkuchi. District RRT investigated the outbreak. House to house survey done. All 05 serum samples tested at DPHL Nalbari found JE IgM ELISA positive. Health camp organized in the school and all cases treated symptomatically. Health education given.
AS/SNT/2017/28/1034	Assam	Sonitpur	JE	04	01	30-06-17	Under Surveillance	Cases reported from Village Bihaguri Pithakhowa Balipara. District RRT investigated the outbreak. House to house survey done. Serum samples tested at GMCH Guwahati and GNRC, Guwahati and SSL, KCH Sonitpur found JE positive. Health

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE								
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								camp organized in the school and all cases treated symptomatically. Health education given. Deceased was 69 year old male.
GJ/MRB/2017/28/1035	Gujarat	Morbi	Measles	05	00	19-06-17	Under Control	Cases reported from Village Sultapur Khakharechi Chikhali, PHC Maliya-Miyana. District RRT investigated the outbreak. House to house survey done. All 05 serum samples tested at B.J Medical Ahmedabad, found positive for Measles. All cases treated symptomatically. Health education given.
MH/RGD/2017/28/1036	Maharashtra	Raigad	Hepatitis A	32	00	25-05-17	Investigation close	Cases reported from Village Tempale, SC Lakhpale, PHC Goregaon, Block Mangaon. District RRT investigated the outbreak. House to house survey done. 2 water samples tested negative for Hep-A & Hep-E viral RNA and out of 39 blood samples tested, 3 were found positive for Hepatitis A at NIV Pune. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
MH/WAS/2017/28/1037	Maharashtra	Washim	Acute Gastroenteritis	21	00	26-06-17	Under Surveillance	Cases reported from Village Wadgaon, SC Sohal, PHC Dhamni, Block Karanja. District RRT investigated the outbreak. House to house survey done. 1 water sample tested at District hospital PHL Wahsim found non potable. All cases treated symptomatically. Health education given.
MN/CHR/2017/28/1038	Manipur	Churchandrapur	Dengue	25	00	04-05-17	Under Surveillance	Cases reported from 5 Villages of Churachandpur. District RRT investigated the outbreak. House to house survey done. Out of 78 blood samples tested for Dengue, 25 found positive at JNIMS, Manipur by IgM ELISA. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
WB/BWN/2017/28/1039	West Bengal	Burdwan	Acute Diarrheal Disease	71	00	22-06-17	Under Control	Cases reported from St. Anne Covent school, Ward no 12, Burdwan Municipality. District RRT investigated the outbreak. House to house survey done. All cases had consumed khichdi containing rice, potato and Kalmi saag. 02 rectal swab samples tested at BMC&H tested negative for enteric pathogens and all 03 water samples found non potable at DDPHL lab. All cases treated symptomatically. Health education given.

<b>DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE</b>								
<b>Unique ID.</b>	<b>Name of State/UT</b>	<b>Name of District</b>	<b>Disease/ Illness</b>	<b>No. of Cases</b>	<b>No. of Deaths</b>	<b>Date of Start of Outbreak</b>	<b>Current Status</b>	<b>Comments/ Action Taken</b>
<b>WB/HWR/2017/28/1040</b>	<b>West Bengal</b>	<b>Howrah</b>	<b>Food Poisoning</b>	18	00	20-06-17	Under Control	Cases reported from Village Haji para, SC Argori, Block Sankrail. District RRT investigated the outbreak. House to house survey done. All cases had consumed fruits, Whey and fried food at a religious ceremony. 01 water and 01 mango samples collected sent to CCL, Kolkata result awaited. All cases treated symptomatically. Health education given.
<b>WB/NCP/2017/28/1041</b>	<b>West Bengal</b>	<b>North 24 Pargana</b>	<b>Acute Diarrheal Disease</b>	193	00	04-07-17	Under Control	Cases reported from Village Banamalipur, Ward No-14,15 near ECO Hospital Banikantha Nagar, Mahisyapara, Bijoyagar under Barasat Municipality. District RRT investigated the outbreak. House to house survey done. All 04 stool samples tested negative for enteric pathogens and out of 04 water samples tested, 3 found non potable at NICED, Kolkata. All cases treated symptomatically. Health education given.