

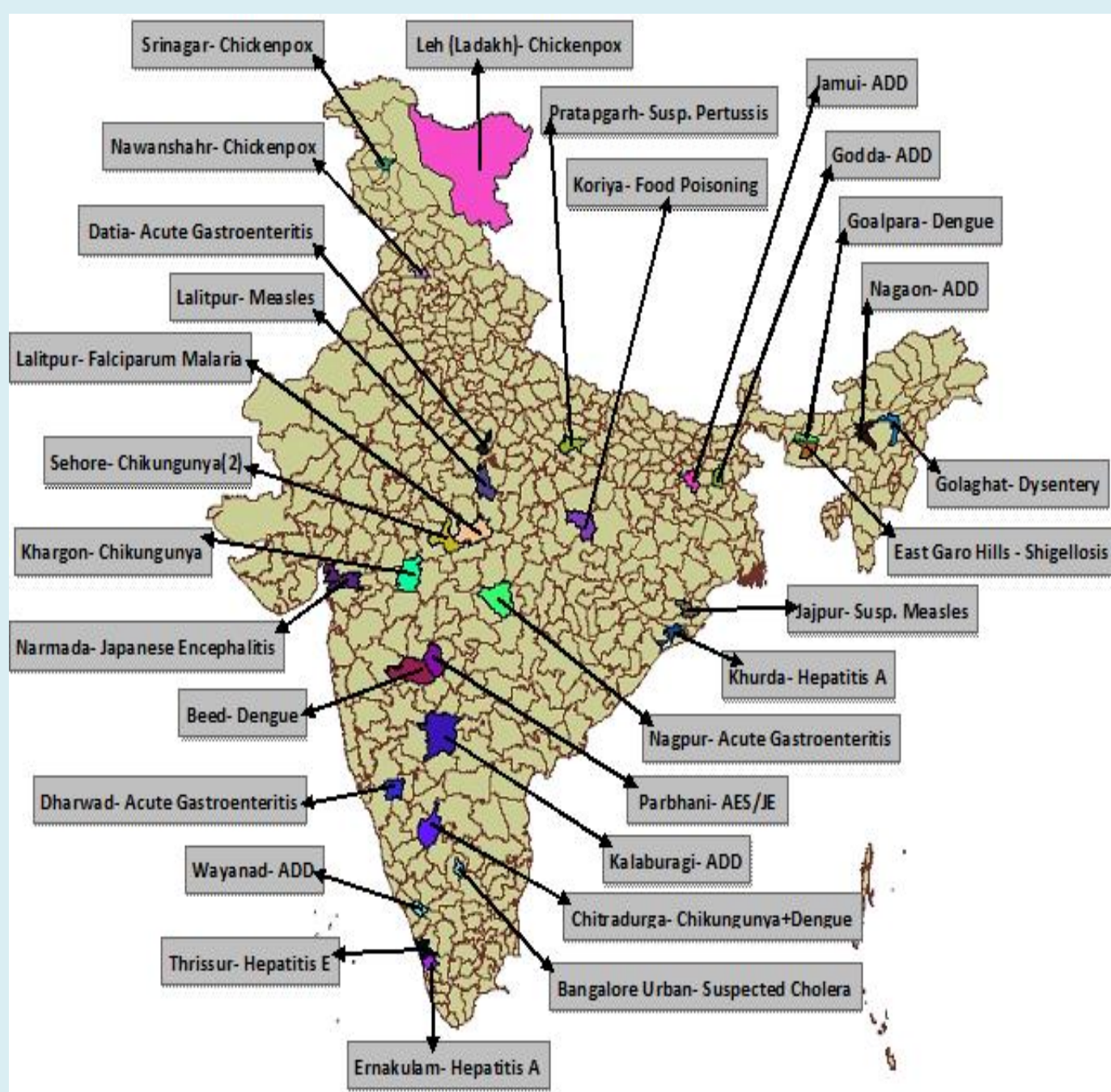


**DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)**



**43<sup>rd</sup> Week 23<sup>rd</sup> October 2017 To 29<sup>th</sup> October 2017**

**District wise disease alerts/outbreaks reported in the 43<sup>rd</sup> Week, 2017**  
**43<sup>rd</sup> week Map**



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

<b>No. of States/UT's Submitted outbreak report ( including NIL report)</b>	<b>30</b>
<b>No. of States/UT's Submitted 'NIL' outbreak report</b>	<b>15</b>



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



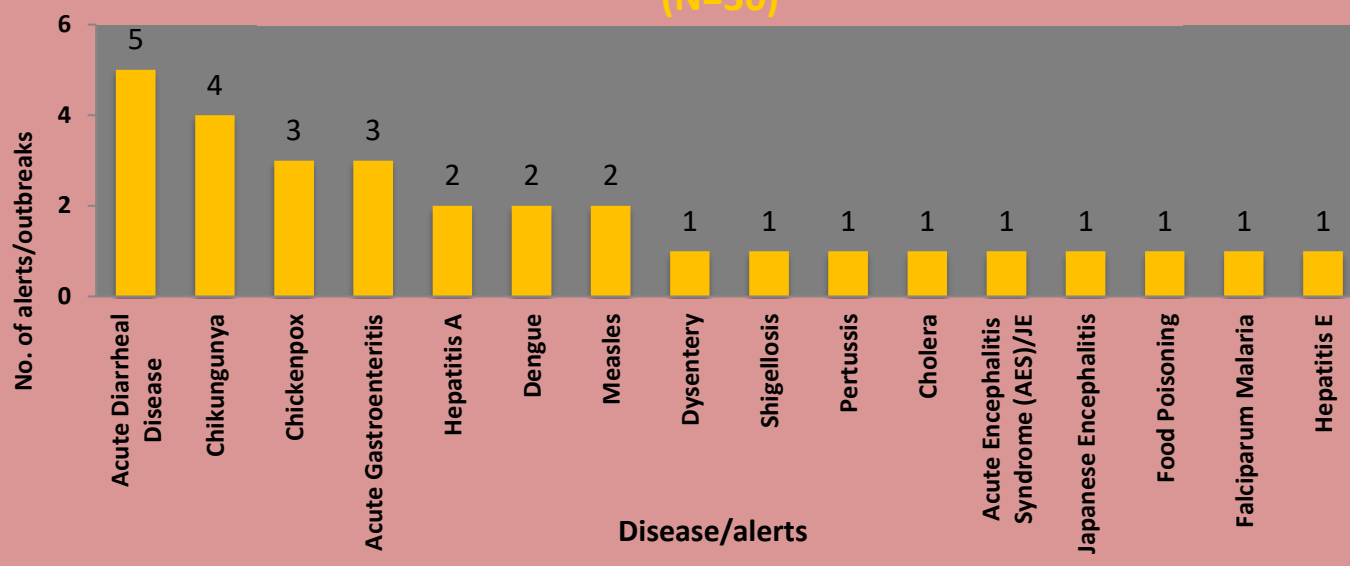
**43<sup>rd</sup> Week 23<sup>rd</sup> October 2017 To 29<sup>th</sup> October 2017**

**District wise disease alerts/outbreaks reported in the 43<sup>rd</sup> week, 2017**

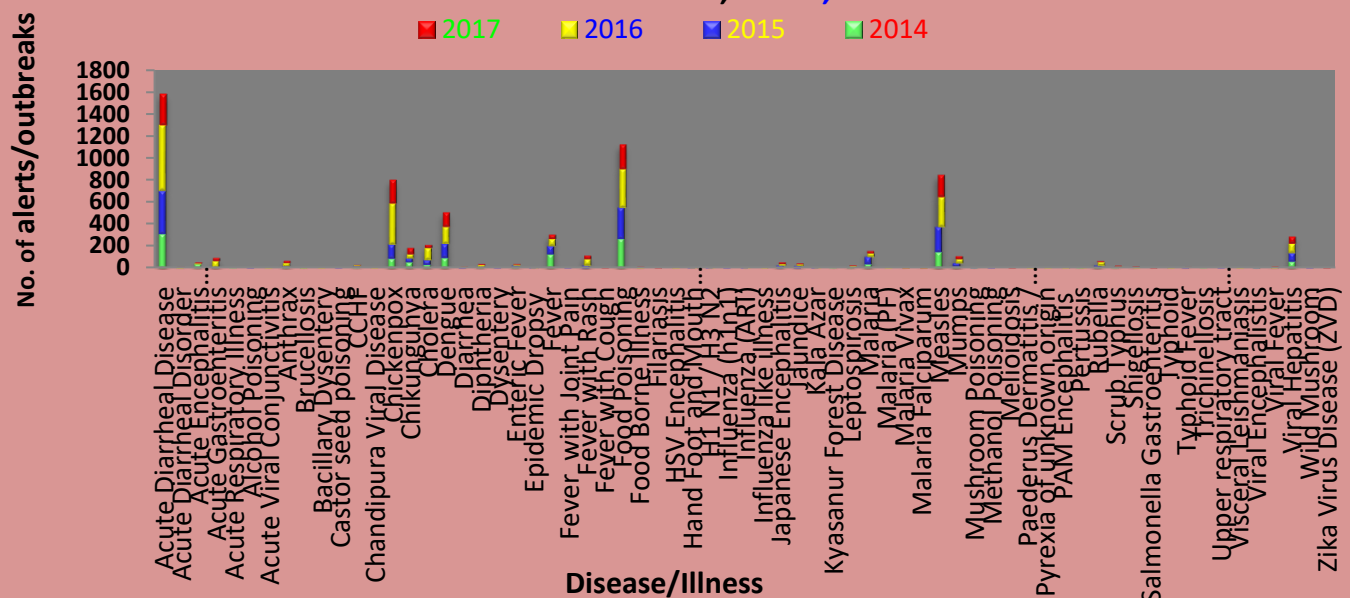
**43<sup>rd</sup> week Graph**

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

(N=30)



**Comparison of cumulative no. of disease alerts/outbreaks reported till the 43rd 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
AS/GLG/2017/43/1499	Assam	Golaghat	Dysentery	08	00	24-10-17	27-10-17	Under Surveillance	Cases reported from Village Molai Kumar, SC Kuralguri, PHC/Block Missamora. District RRT investigated the outbreak. House to house survey done. No growth observed on culture of 02 stool samples at District Priority Laboratory Golaghat. All cases treated symptomatically. Health education given.
AS/NGO/2017/43/1500	Assam	Nagaon	Acute Diarrheal Disease	17	02	25-10-17	25-10-17	Under Surveillance	Cases reported from Village/SC AmonI, PHC Samaguri. District RRT investigated the outbreak. House to house survey done. All 03 rectal swabs show growth of E Coli at DPHL, Nagaon. All cases treated symptomatically. Health education given. Deceased were 18 year old male and 4.6 year old female.
CT/KOI/2017/43/1501	Chhattisgarh	Koriya	Food Poisoning	05	02	25-10-17	26-10-17	Under Control	Cases reported from Village Padita, SC Sawala, PHC Banjaridand, Block Khadagawan. District RRT investigated the outbreak. House to house survey done. All cases had consumed Colocasia tuber. All cases treated symptomatically. Health education given. Deceased were 46 and 60 years old females.
GJ/NAR/2017/43/1502	Gujarat	Narmada	Japanese Encephalitis	01	00	23-10-17	24-10-17	Under Control	Casereported from Village/SC / PHC Selamba. Taluk Sagbara. District RRT investigated the outbreak. House to house survey done. 01 serum sample tested at NIV Pune found JE positive. Case treated symptomatically. Health education given.
JK/LDK/2017/43/1503	Jammu and Kashmir	Leh (Ladakh)	Chickenpox	16	00	24-10-17	24-10-17	Under Surveillance	Cases reported from Village/SC Shey, PHC Thiksay, Block Leh. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
JK/SNR/2017/43/1504	Jammu and Kashmir	Srinagar	Chickenpox	11	00	24-10-17	24-10-17	Under Control	Cases reported from Village Burn Hall School Sonwar, CHC Gousia Hospital. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.

<b>JH/GDA/2017/43/1505</b>	<b>Jharkhand</b>	<b>Godda</b>	<b>Acute Diarrheal Disease</b>	14	00	28-10-17	28-10-17	Under Control	Cases reported from Village Amdiha, SC Gajhanda, PHC Meherma, Block Meherma. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
<b>KN/BAU/2017/43/1506</b>	<b>Karnataka</b>	<b>Bangalore Urban</b>	<b>Suspected Cholera</b>	19	00	23-10-17	23-10-17	Under Control	Cases reported from Village Hulimavu, PHC/CHC Arekere, Taluk South. District RRT investigated the outbreak. House to house survey done. Out of 04 stool samples tested at BMCRI, one was positive for darting motility in hanging drop preparation method. Out of 06 water samples tested at PHI, 4 found non potable. All cases treated symptomatically. Health education given.
<b>KN/CHI/2017/43/1507</b>	<b>Karnataka</b>	<b>Chitradurga</b>	<b>Chikungunya and Dengue</b>	29	00	25-10-17	27-10-17	Under Surveillance	Cases reported from Village JN Kote, SC Sajjanakere, PHC/CHC Dodda Siddavvana Halli, Taluk Chitradurga. District RRT investigated the outbreak. House to house survey done. Out of 03 blood samples tested at DPL, Chitradurga, 01 sample was Chikungunya positive and 01 was Dengue positive. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
<b>KN/DHA/2017/43/1508</b>	<b>Karnataka</b>	<b>Dharwad</b>	<b>Acute Gastroenteritis</b>	18	00	27-10-17	28-10-17	Under Surveillance	Cases reported from UG Boys Hostel Agriculture University, Dharwad, PHC/CHC Police Head Quarters, Taluk Dharwad. District RRT investigated the outbreak. All the cases had consumed common meal. 2 water samples tested non-potable by MPN method at SSL. All cases treated symptomatically. Health education given.
<b>KN/GUL/2017/43/1509</b>	<b>Karnataka</b>	<b>Kalaburagi</b>	<b>Acute Diarrheal Disease</b>	25	00	28-10-17	29-10-17	Under Control	Cases reported from Village Chamnur, PHC/CHC Wadi, Taluk Chittapur. District RRT investigated the outbreak. House to house survey done. 2 water samples were found non-potable by MPN method at SSL. All cases treated symptomatically. Health education given.

<b>MP/DTA/2017/43/1510</b>	<b>Madhya Pradesh</b>	<b>Datia</b>	<b>Acute Gastroenteritis</b>	10	01	20-10-17	23-10-17	Under Surveillance	Cases reported from Village Gujarra, SC Parasari, PHC/Block Unao. District RRT investigated the outbreak. House to house survey done. 02 water samples tested at PHED Datia, found potable; and E. Coli growth on 02 stool samples at GRMC, Gwalior. Health camp organized and all cases treated symptomatically. Health education given. Deceased was 22 year old male.
<b>MP/KHR/2017/43/1511</b>	<b>Madhya Pradesh</b>	<b>Khargon</b>	<b>Chikungunya</b>	48	00	23-10-17	27-10-17	Under Surveillance	Cases reported from Village Saikheda, CHC Zniya, Block Khargone. District RRT investigated the outbreak. House to house survey done. All 05 blood samples tested at MGM Medical College Indore IgM ELISA for Chikungunya positive All cases treated symptomatically. Health education given.
<b>MP/RSN/2017/43/1512</b>	<b>Madhya Pradesh</b>	<b>Raisen</b>	<b>Falciparum Malaria</b>	60	00	24-10-17	26-10-17	Under Surveillance	Cases reported from Village Neelgarh Sector Bagashpur, Block Obedullaganj. District RRT investigated the outbreak. House to house survey done. On PBS examination, 2 found positive for PV and 58 for PF. All cases treated symptomatically. Health education given.
<b>MP/SHR/2017/43/1513</b>	<b>Madhya Pradesh</b>	<b>Sehore</b>	<b>Chikungunya</b>	121	00	21-10-17	23-10-17	Under Control	Cases reported from Village Khaikheda, PHC Doraha, Block Shyampur. District RRT investigated the outbreak. House to house survey done. Out of 06 blood samples tested at District Malaria Office Bhopal, 05 found Chikungunya positive. All cases treated symptomatically. Health education given.
<b>MP/SHR/2017/43/1514</b>	<b>Madhya Pradesh</b>	<b>Sehore</b>	<b>Chikungunya</b>	125	00	23-10-17	24-10-17	Under Control	Cases reported from Village Bisukhedi, CHC Jawar, Block Ashta. District RRT investigated the outbreak. House to house survey done. Out of 06 blood samples tested at District Malaria Office Bhopal, 02 found Chikungunya positive. All cases treated symptomatically. Health education given.

<b>MH/BED/2017/43/1515</b>	<b>Maharashtra</b>	<b>Beed</b>	<b>Dengue</b>	50	02	19-10-17	24-10-17	Under Surveillance	Cases reported from Village Pahadi Pargaon, PHC Bhogalwadi, Taluk Dharur. District RRT investigated the outbreak. House to house survey done. Out of 07 serum samples tested at NIV Pune, 3 were positive for Dengue. All 48 blood smear tested at PHC Bhogalwadi were negative for Malaria. All cases treated symptomatically. Source reduction activities undertaken. Health education given. Deceased were 2 females, both 55years of age.
<b>MH/NAG/2017/43/1516</b>	<b>Maharashtra</b>	<b>Nagpur</b>	<b>Acute Gastroenteritis</b>	55	00	21-10-17	25-10-17	Investigation closed	Cases reported from SC Mandhal, PHC Mandhal, Block Kuhi. District RRT investigated the outbreak. House to house survey done. All 08 stool samples tested negative for enteropathogens at RPHL Nagpur and all 29 water samples found potable. All cases treated symptomatically. Health education given.
<b>MH/PRB/2017/43/1517</b>	<b>Maharashtra</b>	<b>Parbhani</b>	<b>AES/ JE</b>	10	00	23-10-17	25-10-17	Under Surveillance	Cases reported from Village Karwali, SC Rohilla, PHC Pimpri, Block Jintur. District RRT investigated the outbreak. House to house survey done. Out of 10 serum samples collected sent to NIV Pune one case positive for JE All cases treated symptomatically. Health education given.
<b>OR/JAJ/2017/43/1518</b>	<b>Odisha</b>	<b>Jajpur</b>	<b>Suspected Measles</b>	24	00	23-10-17	28-10-17	Under Surveillance	Cases reported from Chingudipal Ashram School, Village/ SC Chingudipal, PHC Kuhika. District RRT investigated the outbreak. House to house survey done. 07 serum samples collected sent to Institute of Serology, Kolkata. Result Awaited. All cases treated symptomatically. Health education given.
<b>OR/KHU/2017/43/1519</b>	<b>Odisha</b>	<b>Khurda</b>	<b>Hepatitis A</b>	04	00	20-10-17	26-10-17	Under Surveillance	Cases reported from Nuasahi & Gadasahi, Village/SC Badapari, CHC Tangi, Block Tangi. District RRT investigated the outbreak. House to house survey done. All 03 serum samples tested at RMRC, Bhubaneswar, were positive for Hepatitis A by IgM Elisa. All cases treated symptomatically. Chlorination done. Health education given.

<b>PB/NWS/2017/43/1520</b>	<b>Punjab</b>	<b>Nawanshahr</b>	<b>Chickenpox</b>	08	00	25-10-17	25-10-17	Under Control	Cases reported from Village/SC Jainpur, HC Saroya. SBS Nagar. District RRT investigated the outbreak. House to house survey done. 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
<b>AS/GLP/2017/43/1521</b>	<b>Assam</b>	<b>Goalpara</b>	<b>Dengue</b>	27	00	14-08-17	Under Control	Cases reported from Village Rakshyasini, Gitanagar. SC Rakshyasini, PHC/Block Jaypur. District RRT investigated the outbreak. House to house survey done. Out of 151 serum samples tested at GMCH, Guwahati and Goalpara, 10 samples were NS1 ELISA positive and 17 Samples were IgM ELISA Dengue positive. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
<b>BH/JAM/2017/43/1522</b>	<b>Bihar</b>	<b>Jamui</b>	<b>Acute Diarrheal Disease</b>	34	01	16-10-17	Under Surveillance	Cases reported from Village Dhab & Bhimain, HSC Purna, PHC/Block Khaira. District RRT investigated the outbreak. House to house survey done. 03 stool samples were positive for E. Coli and all 03 water samples tested non potable at PMCH, Patna. All cases treated symptomatically. Health education given. Deceased was 02 year old male child.
<b>KL/ERN/2017/43/1523</b>	<b>Kerala</b>	<b>Ernakulam</b>	<b>Hepatitis A</b>	06	00	24-09-17	Under Surveillance	Cases reported from Village / PHC Kalamassery, Block Aluva. District RRT investigated the outbreak. House to house survey done. Out of 27 blood samples tested at State PH Lab, 03 samples were positive for HAV. All cases treated symptomatically. Chlorination done. Health education given.
<b>KL/WYN/2017/43/1524</b>	<b>Kerala</b>	<b>Wayanad</b>	<b>Acute Diarrheal Disease</b>	12	00	18-10-17	Under Control	Cases reported from Village /HSC Padinjarathara, Block Mananthavady. District RRT investigated the outbreak. House to house survey done. 01 water and 01 stool samples collected and sent to MCVR, Manipal for culture, result awaited. 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
KL/TRC/2017/43/1525	Kerala	Thrissur	Hepatitis E	25	00	22-09-17	Under Control	Cases reported from Village Killannur, HSC/ PHC Avanutur, Block Pamboor. District RRT investigated the outbreak. House to house survey done. Out of 210 samples tested at screening camp by GMCH, Thrissur, 25 were positive for Hepatitis E. 10 water samples collected sent to GMCH Thrissur result awaited. All cases treated symptomatically. Chlorination done. Health education given.
MG/EGH/2017/43/1526	Meghalaya	East Garo Hills	Shigellosis	33	01	25-09-17	Under Control	Cases reported from Village Notional area, Matwa Apal, PHC Dagal, Block Songsak. District RRT investigated the outbreak. House to house survey done. Out of 4 stool samples tested at Pasteur Institute, Shillong, 02 were positive for Shigella and out of 05 water samples tested at PHED lab , 01 was found non potable. All cases treated symptomatically. Health education given. Deceased was 80 year old male.
UP/LAL/2017/43/1527	Uttar Pradesh	Lalitpur	Measles	22	00	28-09-17	Under Surveillance	Cases reported from Village Kapasi, PHC Jakhlaun, Block Birdha. District RRT investigated the outbreak. House to house survey done. 05 samples collected sent to KGMC, Lucknow, result awaited. All cases treated symptomatically. Health education given.
UP/PRT/2017/43/1528	Uttar Pradesh	Pratapgarh	Suspected Pertussis	07	00	10-09-17	Under Surveillance	Cases reported from Village Barista, CHC/Block Sandwa Chandrika. District RRT investigated the outbreak. House to house survey done. Lab samples collected and sent to KGMU Lucknow, result awaited. All cases treated symptomatically. Health education given.



### FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

Unique ID.	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken
<b>GA/PNJ/2017/41/1464</b>	<b>North Goa</b>	<b>Shigellosis</b>	45	00	25-09-17	Under Control	17 cases were reported from Village Shelpe, CHC Valpoi in week 41. Cases have increased to 45 in current week. District RRT investigated the outbreak. All cases treated symptomatically. Health education given.
<b>WB/NDA/2017/38/1396</b>	<b>Nadia</b>	<b>Dengue</b>	286	00	21-08-17	Under Surveillance	284 cases were reported from Village Bhatjangla Kalipur, SC Natunkalipur, Block Krishnagar-I in week 38. Out of 138 lab samples tested at Nadia District Hospital, 6 samples were positive for Dengue by IgM ELISA and 62 by NS1 ELISA. Entomological survey at onset of outbreak (26-08-17), HI=72.4, BI=217.2 and CI=24.5, and on 23-09-17, HI=2.12, BI=4.25 and CI=5.55. All cases treated symptomatically. Health education given.