

# WEEKLY OUTBREAK REPORT

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

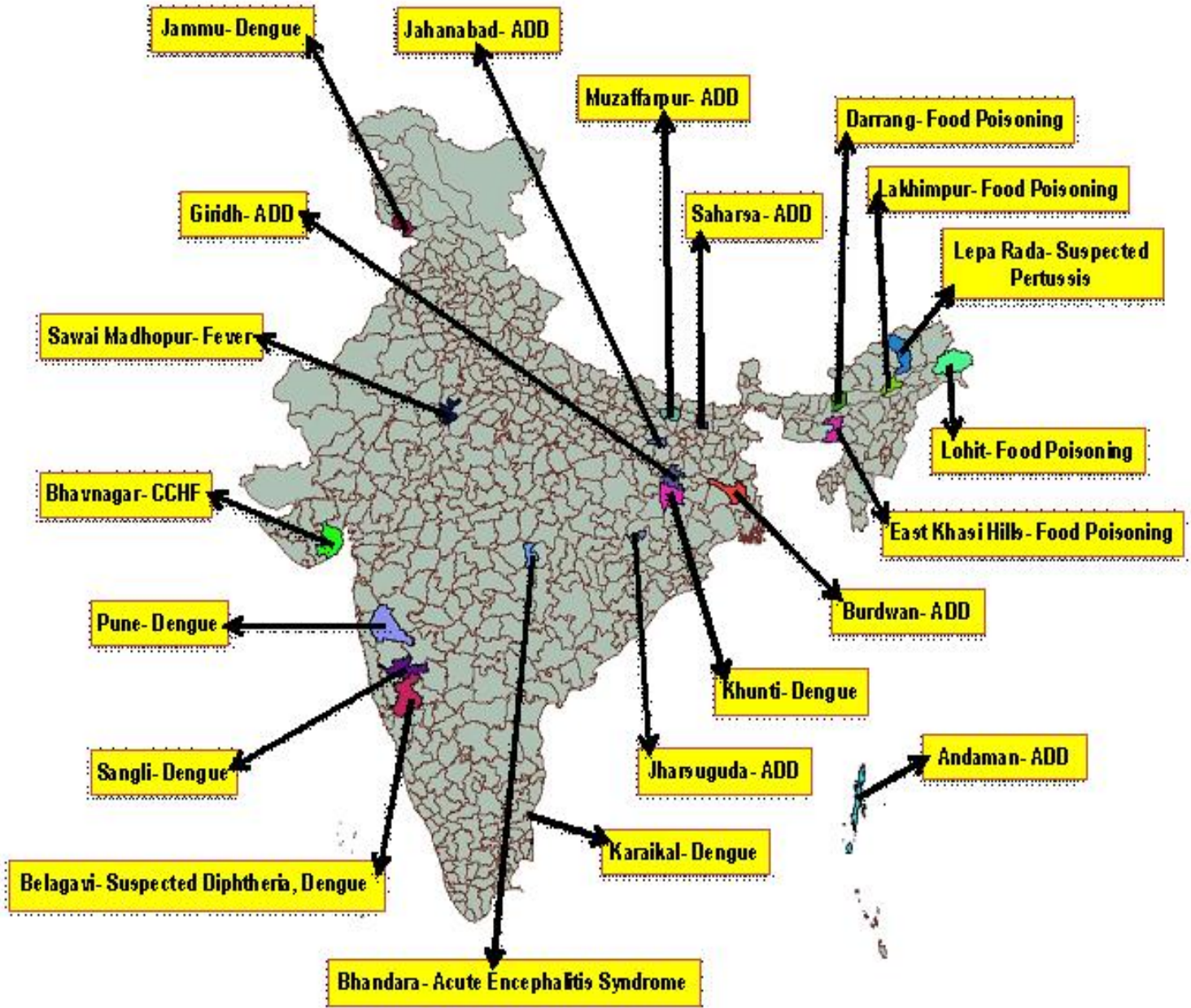
(7<sup>th</sup> October to 13<sup>th</sup> October 2019)



41<sup>st</sup> Week

District wise disease alerts/outbreaks reported in the 41<sup>st</sup> week 2019

41<sup>st</sup> 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

14

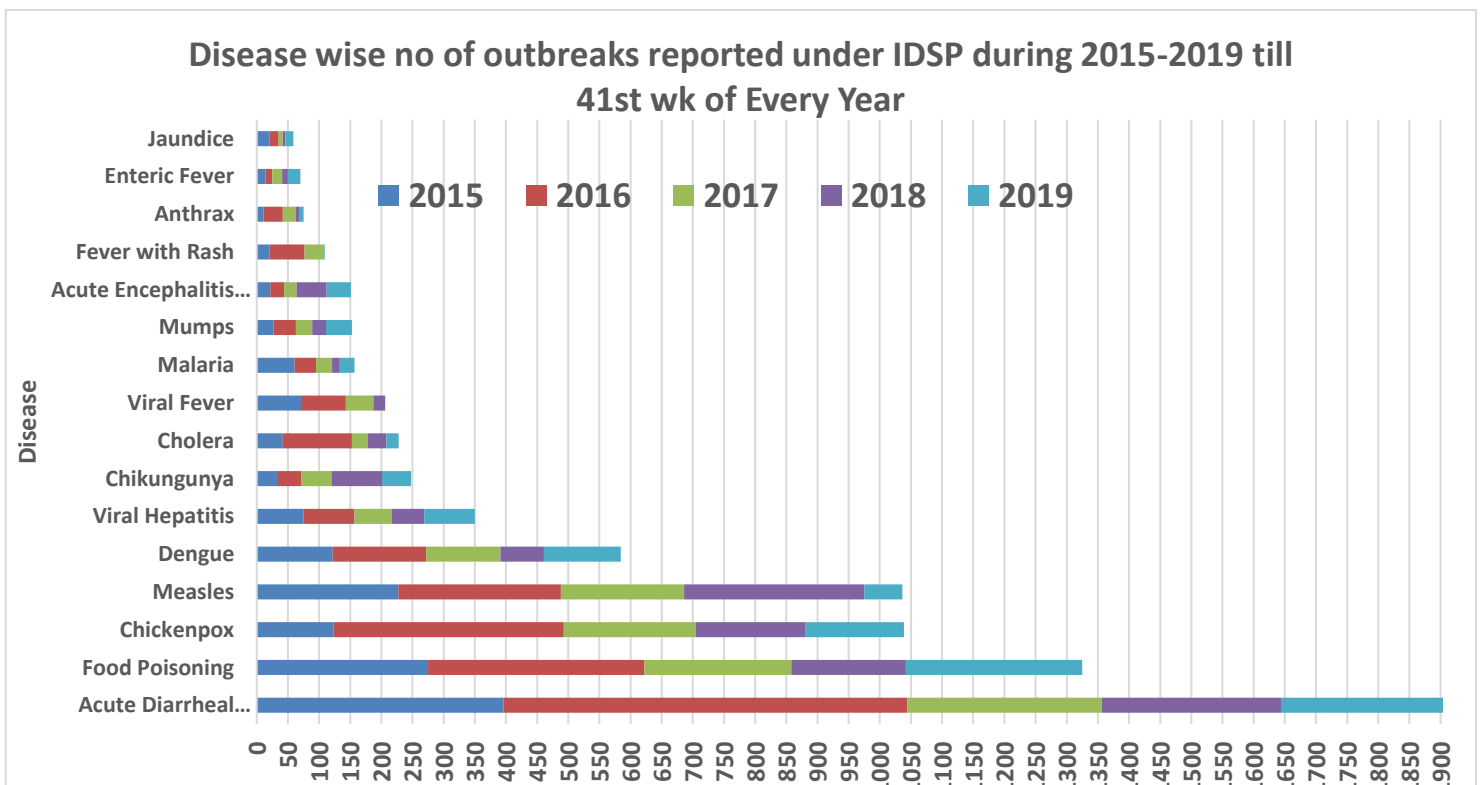
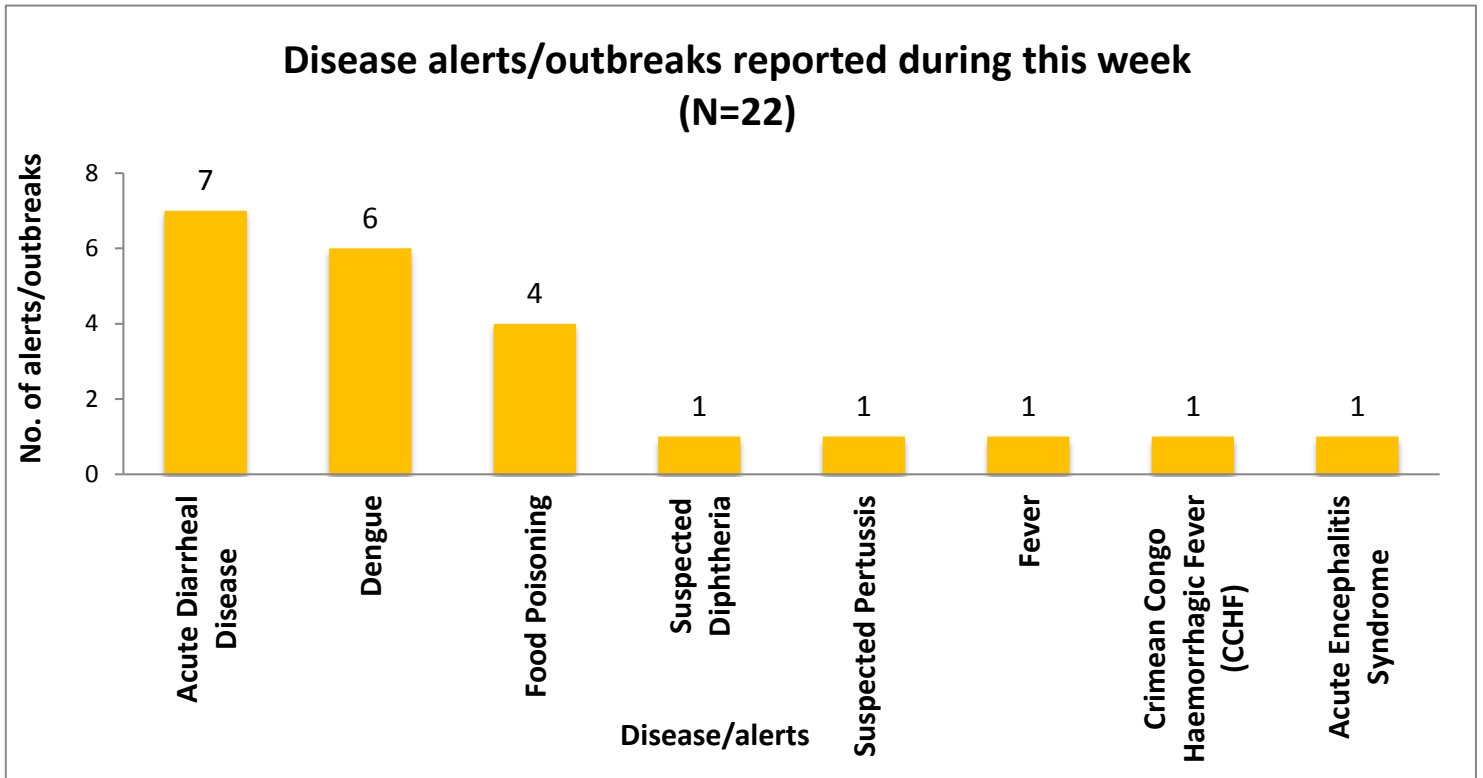
INTEGRATED DISEASE SURVEILLANCE PROGRAMME  
NATIONAL CENTRE FOR DISEASE CONTROL

22 Shamnath Marg, Civil Lines, Delhi-110054  
Tel No. 23913148, Fax No. 23922677; www.idsp.nic.in

# 41<sup>st</sup> Week

## District wise disease alerts/outbreaks reported in the 41<sup>st</sup> week 2019

### 41<sup>st</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
AN/SAN/2019/41/1306	Andaman And Nicobar Island	Andaman	Acute Diarrhoeal Disease	30	00	09-10-19	11-10-19	Under Control	Cases reported from G.B. Pant Hospital, Port Blair. District RRT investigated the outbreak. A total of 26 male and 04 female were affected. All cases gave history of consumption of food from common mess. All cases were treated symptomatically. Health education given.
AR/LHT/2019/41/1307	Arunachal Pradesh	Lohit	Food Poisoning	16	00	04-10-19	10-10-19	Under Control	Cases reported from Block Wakro. District RRT investigated the outbreak. Cases gave history of consumption of meat in a religious ceremony. All cases were treated symptomatically. Health education given.
AS/LKM/2019/41/1308	Assam	Lakhimpur	Food Poisoning	45	00	11-10-19	11-10-19	Under Control	Cases reported from Thakurdoloni, SC Bholabori, BPHC Dhalpur. District RRT investigated the outbreak. Cases presented with loose stools, vomiting and pain abdomen. Cases gave history of consumption of food in a religious ceremony. Water sample collected and found unfit. A total of 02 food samples were collected and sent to Food Analysis, Govt of Assam, result awaited. All cases were treated symptomatically. House to house survey done. Health education given on personal hygiene and cleanliness. Awareness camp organized in the affected area.
BH/JHA/2019/41/1309	Bihar	Jahanabad	Acute Diarrheal Disease	09	00	06-10-19	07-10-19	Under Control	Cases reported from Village Keasai, HSC Kasai, PHC Sadar, Block Sadar. District RRT investigated the outbreak. Cases presented with loose stools and vomiting. Contaminated water and food might be the source of infection. Lab samples collected and result awaited. All cases were treated symptomatically. ORS packets and halogen tablets distributed. Health education given.
BH/SAR/2019/41/1310	Bihar	Saharsa	Acute Diarrheal Disease	08	00	11-10-19	13-10-19	Under Control	Cases reported from PHC Pattarghat, Dhabouli Ward No. 1, Block Pattarghat. District RRT investigated the outbreak. The source of infection was contaminated water. All cases were treated symptomatically. Health education given.

<b>JH/KUT/2019/41/1311</b>	<b>Jharkhand</b>	<b>Khunti</b>	<b>Dengue</b>	07	00	12-10-19	12-10-19	Under Control	Cases reported from SC Pokla, Charid, Khunti Jantay, Sirum, Khunti Balsingrah, Rania, Rania, Khunti Konwa, Binda Murhu, Khunti. District RRT investigated the outbreak. State and District NVBDCP officials informed. Cases presented with fever, body ache and headache. A total of 07 blood samples were collected and tested at RIMS, Ranchi; all were found positive for Dengue by IgM ELISA. All cases were treated symptomatically. Health education given.
<b>MG/EKH/2019/41/1312</b>	<b>Meghalaya</b>	<b>East Khasi Hills</b>	<b>Food Poisoning</b>	08	00	07-10-19	09-10-19	Under Control	Cases reported from CHC Mawiong Umjapung, Block Mylliem. District RRT investigated the outbreak. Cases presented with vomiting, diarrhea and abdominal pain. Cases were distributed across all age groups. Cases gave history of consumption of food in a religious gathering. The median incubation period was 03 hours. All cases were treated symptomatically. Health education given.
<b>OR/JHA/2019/41/1313</b>	<b>Odisha</b>	<b>Jharsuguda</b>	<b>Acute Diarrheal Disease</b>	23	00	13-10-19	15-10-19	Under Control	Cases reported from Village Kanji Jharan, CHC Lakhampur Jharsuguda. District RRT investigated the outbreak. The probable source of infection was contaminated water. A total of 03 rectal swabs and 02 samples collected tested at DPHL Jharsuguda; 02 rectal swab Shigella isolated and both water samples were reported as potable. All cases were treated symptomatically. Health education given.
<b>PN/KAR/2019/41/1314</b>	<b>Puduchchery</b>	<b>Karaikal</b>	<b>Dengue</b>	78	00	07-10-19	07-10-19	Under Control	Cases reported from Increased incidence in Lawspet PHC area Oulgaret Block Puducherry PHC Nedungadu, Kottucherry, Nallambal, Vizhidiyur, UFWC Karaikal, CHC Thirunallar. District RRT investigated the outbreak. State and District NVBDCP officials informed. Active case search done. A total of 231 samples collected and tested at IDSP District Model lab, GH Karaikal; 17 were positive for Dengue NS1 by Rapid test and 1 positive for Dengue IgM ELISA. All cases were treated symptomatically. Health education given.

WB/BWN/2019/41/1315	West Bengal	Burdwan	Acute Diarrhoeal Disease	23	00	13-10-19	14-10-19	Under Control	Cases reported from Purba Bardhaman Ausgram-1 Guskara-2 Shibdey Bagdipara. District RRT investigated the outbreak. A total of 04 rectal swab collected and tested at BMC&H. A total of 02 water samples collected and tested at PHE Lab, result awaited. All cases were treated symptomatically. ORS and halazone tablets were distributed. Health education given.
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### 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
AR/SAG/2019/41/1316	Arunachal Pradesh	Lepa Rada	Suspected Pertussis	08	00	24-09-19	Under Control	Cases reported from Yimar Riba Memorial School, Padi, PHC Daring, Circle- Daring. District RRT investigated the outbreak. Low coverage of vaccination was observed in the area. All cases were treated symptomatically. Health education given on hand hygiene, importance of vaccination.
AS/DAR/2019/41/1317	Assam	Darrang (Mangaldoi)	Food Poisoning	46	00	04-10-19	Under Control	Cases reported from Village Chamuapara & Pariapara, SC Chamuapara, BPHC Jaljali, Darrang. District RRT investigated the outbreak. Cases were distributed across all age groups; 22 were men and 34 were women. Cases gave history of consumption of food at a religious gathering. A total of 05 rectal swab samples collected and tested at Civil Hospital Mangaldai, E coli growth seen. A single water collected and reported as satisfactory. Food samples collected; result awaited. All cases were treated symptomatically. Active case search done. Health education given.
BH/MZP/2019/41/1318	Bihar	Muzaffarpur	Acute Diarrheal Disease	06	01	04-10-19	Under Control	Cases reported from Silout Badhyanath Muzaffarpur, HSC Harishankar Maniyari, UPHC/Block Kundhani. District RRT investigated the outbreak. Cases presented with loose stools and vomiting. The deceased was a 14 year old male. Poor sanitary and socio-economic conditions observed in the affected area. All cases were treated symptomatically. Health education given on personal hygiene and cleanliness.



<b>GJ/BVN/2019/41/1319</b>	<b>Gujarat</b>	<b>Bhavnagar</b>	<b>Crimean Congo Haemorrhagic Fever</b>	01	00	25-09-19	Under Control	Case reported from Village Sandhkhakhara, SC Shivendranagar, PHC Mangadh, Block Gariyadhar. District RRT investigated the outbreak. Case presented with mild fever and nausea. A single human sample and 05 animal samples were collected and tested at NIV Pune; human sample found positive for CCHF. Animal sample result awaited. Indoor Malathion + lime powder dusting done in the affected area. Animal husbandry department has taken necessary action for containment. ICDP store has been made functional in the affected area for providing insecticides for tick control by Animal husbandry department. Case was treated symptomatically. Health education given.
<b>JK/JMU/2019/41/1320</b>	<b>Jammu And Kashmir</b>	<b>Jammu</b>	<b>Dengue</b>	435	00	02-08-19	Under Surveillance	Cases reported from various districts of Jammu Division. District RRT investigated the outbreak. State and District NVBDCP officials informed. Door to door survey conducted. A total of 1873 blood samples were received at Sentinel Surveillance site or Dengue test and result 435 samples were Dengue positive by IgM ELISA. Potential breeding sites identified and source reduction activities undertaken.. All cases were treated symptomatically. Fogging/ Spraying done in the affected area. Health education given on protection from mosquito bites and reduction of breeding sites.
<b>JH/GIR/2019/41/1321</b>	<b>Jharkhand</b>	<b>Giridh</b>	<b>Acute Diarrheal Disease</b>	15	00	22-08-19	Under Control	Cases reported from SC Ranidih, CHC Deori, Block Deori. District RRT investigated the outbreak. Cases presented with vomiting and loose stools. Throat swab collected and tested at BMCRI was reported as dry swab, repeat swab could not be collected. All cases were treated symptomatically. Health education given.
<b>KN/BEG/2019/41/1322</b>	<b>Karnataka</b>	<b>Belagavi</b>	<b>Suspected Diphtheria</b>	01	01	17-09-19	Under Control	Case reported from Village Rajakatti, PHC Islampur, Block Hukkeri. District RRT investigated the outbreak. Deceased was a 3 year old girl presented with fever, sore throat and grayish membrane on throat. Throat swab sample collected was reported as dry swab; repeat swab could not be collected. Contacts identified and prophylaxis given. Health education given.

<b>KN/BEG/2019/41/1323</b>	<b>Karnataka</b>	<b>Belagavi</b>	<b>Dengue</b>	03	01	17-09-19	Under Control	Cases reported from Village Vantamuri Colony, PHC Vantamuri, Block Belagavi District RRT investigated the outbreak. State and District NVBDCP officials informed. Fever and larval survey conducted in the affected area. A total of 03 samples were collected and tested at DSU, Belagavi; 02 were positive for Dengue by IgM ELISA. All cases were treated symptomatically. Entomological survey revealed HI 38, CI 7 and BI 52.2. Larvicides applied at indoor and outdoor breeding sites. Health education given on protection from mosquito bite.
<b>MH/BNR/2019/41/1324</b>	<b>Maharashtra</b>	<b>Bhandara</b>	<b>Acute Encephalitis Syndrome</b>	04	01	03-07-19	Under Control	Cases reported from Village Chandori, SC Bhilewada, PHC Dhargaon, Block Bhandara. District RRT investigated the outbreak. The deceased was a 7 year old boy, he presented with high grade fever, convulsions and loose stools. The boy belonged low socio economic family. Cases presented with fever and loose motion. A total of 15 blood smears collected and were negative for Malaria A total of 04 samples collected and tested at IGMC, Nagpur; all were negative for Japanese Encephalitis. All cases were treated symptomatically. Mass fever survey conducted in the affected area. Fogging done in the affected area. Entomological indices revealed – HI 5.6%, Bi 6.66%, CT 2.8%. Health education given on sanitation and vector borne diseases. State and District NVBDCP officials informed.
<b>MH/PNE/2019/41/1325</b>	<b>Maharashtra</b>	<b>Pune</b>	<b>Dengue</b>	02	00	08-08-19	Under Control	Cases reported from Village Khamgaon Chhatra, SC Ranjane, PHC Karanjawane, Block Velhe. District RRT investigated the outbreak. House to house survey conducted. A total of 04 serum samples collected and sent to NIV, Pune and 02 samples were positive for Dengue by IgM ELISA. All cases were treated symptomatically. Health education given. State and District NVBDCP officials informed.
<b>MH/SGL/2019/41/1326</b>	<b>Maharashtra</b>	<b>Sangli</b>	<b>Dengue</b>	33	02	13-09-19	Under Control	Cases reported from Village Borgaon, Shegaon, Sni, Manerajuri, SC Borgaon, Shegaon, Soni, Manerajuri, PHC Borgaon, Shegaon, Bhose, Manerajuri, Block Walwa, Jath, Miraj, Tasgaon. District RRT investigated the outbreak. State and District NVBDCP officials informed. Daily case surveillance and container survey being carried out. The deceased were 23y/F and 11y/F. A total of 17 samples collected and tested at Sentinel Laboratory Govt Medical College Miraj; 11 were positive for Dengue by IgM ELISA. All cases were treated symptomatically. Fogging done, Anti adult and larval measures undertaken. Weekly once dry day being followed. Health education given.

RJ/SMA/2019/41/1327	Rajasthan	Sawai Madhopur	Fever	1053	00	18-09-19	Under Surveillance	Cases reported from Village/SC Chaan, CHC Bahranda Khurd, Block Khandar. District RRT investigated the outbreak. Fever and larval survey conducted in the area. A total of 28 blood samples were collected and 11 positive for Dengue NS1 ELISA, 03 Chikungunya 01 for Scrub Typhus. A total of 15 throat swab samples collected and 03 were positive for Croynebacterium. A total of 570 blood slides sample collected and 02 samples positive for Plasmodium vivax and 03 were positive for Plasmodium vivax by RDT. A total of 05 swab samples collected and sent to CMC Vellore for confirmation, result awaited and 38 blood slides collected for cross verification at SRD, Jaipur. All cases were treated symptomatically. Diphtheria cases shifted to isolation ward at District Hospital. Immunization session conducted in the affected area. Entomological survey revealed HI 35, BI 52 Health education given.
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