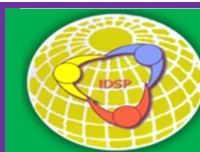


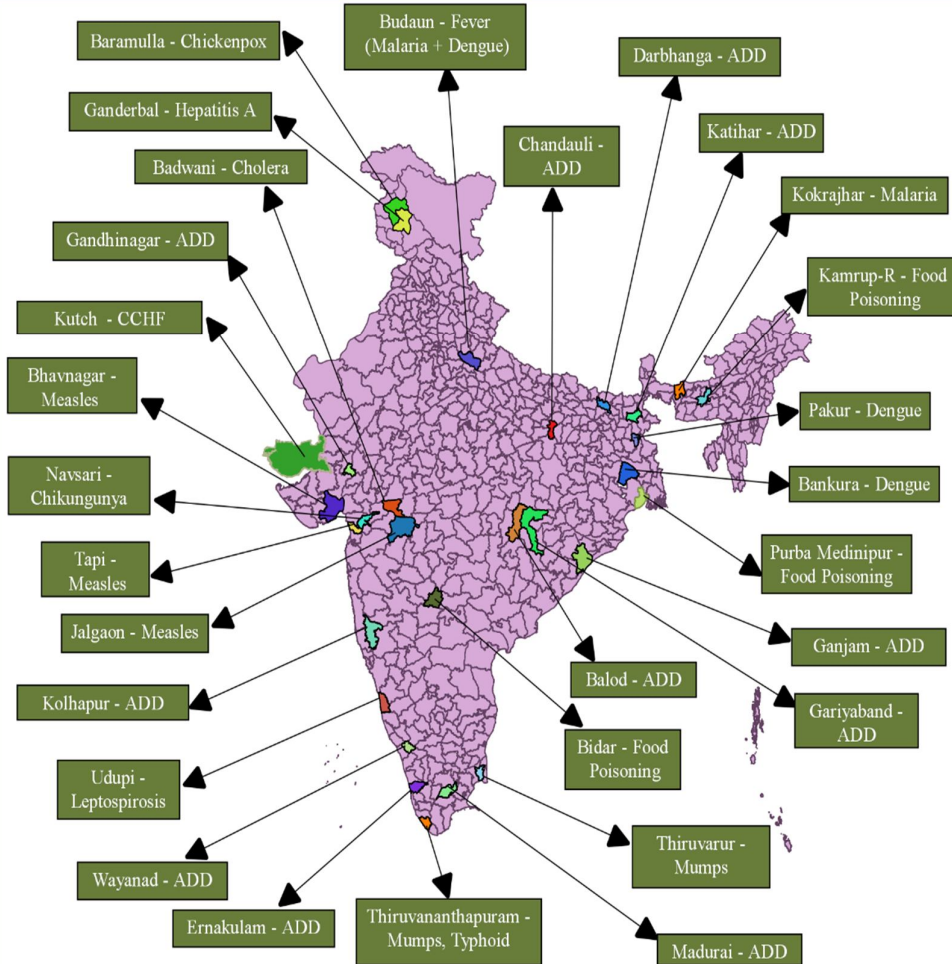


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



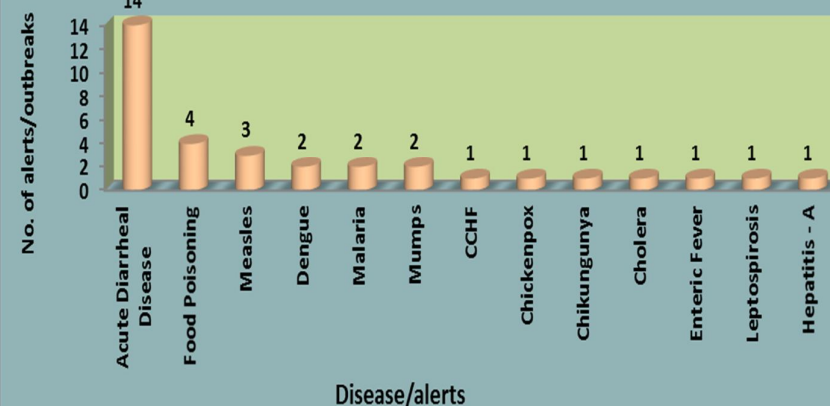
42nd Week (17th October, 2016 To 23rd October, 2016)

District wise disease alerts/outbreaks - reported in the 42nd Week, 2016

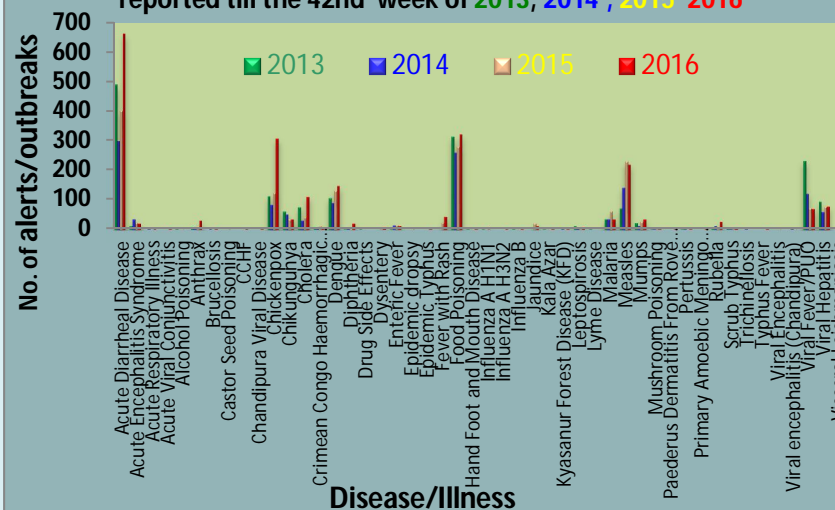


Disease alerts/outbreaks reported during this week

(n=34)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 42nd week of 2013, 2014, 2015, 2016



Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	33
No. of States/UT's Submitted 'NIL' outbreak report	15

Unique I.D.	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/KMR/2016/42/2398	Assam	Kamrup-R	Food Poisoning	33	00	22-10-16	25-10-16	Under Control	Cases reported from Village Shantipur, SC Laduguri, BPHC Rampur. District RRT investigated the outbreak. House to house survey done. 02 Food samples and 01 Water sample collected and sent to Dept. of Microbiology, GMCH; Result awaited. All cases treated symptomatically. Health education given.
BH/DBA/2016/42/2399	Bihar	Darbhanga	Acute Diarrheal Disease	61	00	17-10-16	22-10-16	Under Control	Cases reported from Villages Bacchi Lodi Pokhar, Aadhrpur Parti and Aadhrpur Tole, Panchyat Bacchi, Block/PHC Baheri. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
BH/DBA/2016/42/2400	Bihar	Darbhanga	Acute Diarrheal Disease	24	00	14-10-16	22-10-16	Under Control	Cases reported from Village Jirat, Panchyat Kasrour, PHC/Block Gouraboram. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
BH/DBA/2016/42/2401	Bihar	Darbhanga	Acute Diarrheal Disease	24	00	15-10-16	22-10-16	Under Control	Cases reported from Villages Ramnagar, Hati, Hanumannagar, Sonpur, Biraul, Sekhpura and Jirat, PanchyatSupaul, PHC/Block Biroul. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
BH/KTH/2016/42/2402	Bihar	Katihar	Acute Diarrheal Disease	09	02	18-10-16	22-10-16	Under Surveillance	Cases reported from Village Mithapur, HSC Pomra, PHC/Block Barsoi. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given. Deceased were two children, 3/M and 5/F.

Unique I.D.	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										
CT/BLD/2016/42/2403	Chhattisgarh	Balod	Acute Diarrheal Disease	32	00	15-10-16	17-10-16	Under Control	Cases reported from Village Parsada, PHC J Sankara, Block Balod. District RRT investigated the outbreak. House to house survey done. All 6 Water samples tested at PHED Balod were found potable .All cases treated symptomatically. Health education given.										
GJ/BVN/2016/42/2404	Gujarat	Bhavnagar	Measles	67	00	14-10-16	22-10-16	Under Surveillance	<p>Cases reported from Village Sanala, SC Rajapara, PHC Bila, Block Jesar. District RRT investigated the outbreak. House to house survey done. Age group of the affected cases:</p> <table border="1"> <thead> <tr> <th>Age group (years)</th> <th>0-1</th> <th>2-5</th> <th>6-10</th> <th>>11</th> </tr> </thead> <tbody> <tr> <td>No of cases</td> <td>09</td> <td>36</td> <td>17</td> <td>05</td> </tr> </tbody> </table> <p>Out of 5 serum samples tested at BJMC, Ahmedabad, 4 were positive for Measles. All cases treated symptomatically. Health education given.</p>	Age group (years)	0-1	2-5	6-10	>11	No of cases	09	36	17	05
Age group (years)	0-1	2-5	6-10	>11															
No of cases	09	36	17	05															
GJ/NAV/2016/42/2405	Gujarat	Navsari	Chikungunya	42	00	23-10-16	23-10-16	Under Control	Cases reported from Village/SC Dhakvada, PHC Kesli, Block Gandevi. District RRT investigated the outbreak. House to house survey done. Out of 05 Blood samples tested at MGG Hospital, Navsari, 2 found positive for Chikungunya IgM. All cases treated symptomatically. Health education given.										
GJ/TAP/2016/42/2406	Gujarat	Tapi	Measles	16	00	21-10-16	21-10-16	Under Control	<p>Cases reported from Village/SC Takiamb, PHC Karanjkhed, Block Vyara. District RRT investigated the outbreak. House to house survey done. Age group of the affected cases:</p> <table border="1"> <thead> <tr> <th>Age group (years)</th> <th><5</th> <th>6-10</th> <th>>11</th> </tr> </thead> <tbody> <tr> <td>No of cases</td> <td>00</td> <td>14</td> <td>02</td> </tr> </tbody> </table>	Age group (years)	<5	6-10	>11	No of cases	00	14	02		
Age group (years)	<5	6-10	>11																
No of cases	00	14	02																

Unique I.D.	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
									Out of 10 serum samples tested at GMC Surat and BJMC Ahmedabad, 5 were positive for IgM Measles. All cases treated symptomatically. Health education given.
JK/BML/2016/42/2407	Jammu & Kashmir	Baramulla	Chickenpox	25	00	14-10-16	18-10-16	Under Control	Cases reported from Village Gulistan payee, SC Khardkhal, PHC/Block Sheeri. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
JK/GBL/2016/42/2408	Jammu & Kashmir	Ganderbal	Hepatitis A	08	00	14-10-16	18-10-16	Under Control	Cases reported from Village Raina Mohalla, Ganiwan, Block Kangan. District RRT investigated the outbreak. House to house survey done. All 04 Blood samples tested positive for HAV and 02 Water samples found potable. All cases treated symptomatically. Chlorination done. Health education given.
KN/BDR/2016/42/2409	Karnataka	Bidar	Food Poisoning	04	01	20-10-16	24-10-16	Under Control	Cases reported from Village Hunaji, PHC/CHC Kanaji, Taluk Bhalki. District RRT investigated the outbreak. House to house survey done. 01 Stool samples collected and sent to BIMS, 03 Water samples collected and sent to District Surveillance Lab Bidar; Result, Stool sample found negative for V. Cholerae and Water sample result awaited. Health camp organized and all cases treated symptomatically. Health education given. Deceased was 57 year old male.
KL/ERN/2016/42/2410	Kerala	Ernakulam	Acute Diarrheal Disease	17	00	13-10-16	17-10-16	Under Control	Cases reported from Village Mullankuzhy, PHC Edathala, Block Aluva. District RRT investigated the outbreak. House to house survey done. Water sample collected and sent to PH Lab Ernakulam; result awaited. All cases treated symptomatically. Health education given.

Unique I.D.	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
KL/THI/2016/42/2411	Kerala	Thiruvananthapuram	Mumps	08	00	17-10-16	22-10-16	Under Control	Cases reported from Dr. Ambedkar Memorial Model Residential Higher Secondary School, Kattela, Sreekaryam, Village/HSC Cheruvikkal, PHC/Block Pangappara. District RRT investigated the outbreak. House to house survey done. All 3 Serum sample collected and sent to Govt Medical college Trivandrum; result awaited. All cases treated symptomatically. Health education given.
KL/WYN/2016/42/2412	Kerala	Wayanad	Acute Diarrheal Disease	16	00	19-10-16	24-10-16	Under Control	Cases reported from Village/PHC Noolpuzha, HSC Muthanga, Block Pulpally. District RRT investigated the outbreak. House to house survey done. 02 Stool samples collected and sent to MCVR, negative for cholera and shigella. All cases treated symptomatically. Health education given.
MP/BAD/2016/42/2413	Madhya Pradesh	Badwani	Cholera	25	01	17-10-16	23-10-16	Under Surveillance	Cases reported from Village Jalyapani, SC Malgaw, CHC Khetiya, Block Pansemal. District RRT investigated the outbreak. House to house survey done. All Water samples tested at PHED Barwani, found non potable. Out of 05 Stool samples tested at MGM, Indore, 4 were positive for Vibrio Cholera on culture. All cases treated symptomatically. Health education given.
MH/KOP/2016/42/2414	Maharashtra	Kolhapur	Acute Diarrheal Disease	47	00	18-10-16	20-10-16	Under Surveillance	Cases reported from Village/SC Yevaluj, PHC Padal, Block Panhala. District RRT investigated the outbreak. House to house survey done. All 06 stool samples tested at District hospital PHL, Kolhapur were negative for enteric pathogens. All 17 water samples were negative for V.Cholera. All cases treated symptomatically. Health education given.

Unique I.D.	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
OR/GJM/2016/42/2415	Odisha	Ganjam	Acute Diarrheal Disease	31	00	16-10-16	19-10-16	Under Surveillance	Cases reported from Village/GP Kalasandhapur, SC Nalabanta, Block ASKA, CHC Balisira. District RRT investigated the outbreak. House to house survey done. Contaminated water could be the probable cause of the outbreak. All 04 Rectal swabs tested negative for enteric pathogens and all 05 Water samples tested non potable at MKCG MCH, Berhampur. All cases treated symptomatically. Health education given.
TN/MDR/2016/42/2416	Tamil Nadu	Madurai	Acute Diarrheal Disease	35	00	20-10-16	22-10-16	Under Control	Cases reported from Village Achampatti, HSC 15b Mettupatti, PHC/Block Alanganallur. District RRT investigated the outbreak. House to house survey done. All 04 Water samples tested at DPHL Madurai found potable. All cases treated symptomatically. Health education given.
TN/TVR/2016/42/2417	Tamil Nadu	Thiruvarur	Mumps	21	00	21-10-16	23-10-16	Under Control	Cases reported from Village Pinnavasal, HSC Thirukkaravasal, PHC Komal, Block Tiruvarur. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
UP/BUD/2016/42/2418	Uttar Pradesh	Budaun	Fever (Malaria + Dengue)	29	00	20-10-16	22-10-16	Under Surveillance	Cases reported from Village/SC Gularia, PHC/Block Jagat. District RRT investigated the outbreak. House to house survey done. Out of 29 Blood slides examined, 5 were positive for PV and out of 09 Blood samples tested at District Hospital Budaun; 1 found positive for Dengue. All cases treated symptomatically. Health education.

Unique I.D.	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
WB/BNK/2016/42/2419	West Bengal	Bankura	Dengue	149	00	15-10-16	16-10-16	Under Surveillance	Cases reported from Village/SC/GP/Block Hirbandh. District RRT investigated the outbreak. House to house survey done. 64 Serum samples collected and sent to BSMCH; Result, 07 samples found positive for IgM Mac Elisa. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
WB/MDN/2016/42/2420	West Bengal	Purba Medinipur	Food Poisoning	45	00	17-10-16	18-10-16	Under Control	Cases reported from Village Rania, PO Haldia Patna, Block Ramnagar-I. District RRT investigated the outbreak. Cases had consumed food at a social ceremony (funeral). House to house survey done. 03 Stool samples collected and sent to STM, Kolkata. 02 Food samples collected and sent to Food Analyst; Result awaited. Health camp organized in the school and all cases treated symptomatically. Health education given.
WB/MDN/2016/42/2421	West Bengal	Purba Medinipur	Food Poisoning	54	00	17-10-16	18-10-16	Under Control	Cases reported from Village Dahadaya, Block Ramnagar-I. District RRT investigated the outbreak. Cases had consumed gol gappas from Local vendor. House to house survey done. 02 Stool samples collected and sent to STM, Kolkata; Result awaited. All cases treated symptomatically. Source reduction activities undertaken. Health education given.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE																		
Unique I.D.	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/KOK/2016/42/2422	Assam	Kokrajhar	Malaria	07	01	08-10-16	Under Surveillance	Cases reported from BPHC Health institution Village/SC Kachugaon Ganaligaon Bongaon. District RRT investigated the outbreak. House to house fever survey done. 19 Samples collected by NVBDCP; Result, P.F 04, P.V. 02 and mix 01. All cases treated locally. Source reduction activities undertaken. Health education given.										
CT/GID/2016/42/2423	Chhattisgarh	Gariyaband	Acute Diarrheal Disease	13	01	29-09-16	Under Control	Cases reported from Village/SC Bhaismudi, PHC Amlipadar, Block Mainpur. District RRT investigated the outbreak. House to house survey done. Contaminated food could be the probable cause of the outbreak. All cases treated symptomatically. Health education given. Deceased was 48 year old female.										
GJ/GAN/2016/42/2424	Gujarat	Gandhinagar	Acute Diarrheal Disease	14	00	12-10-16	Under Control	Cases reported from Village/SC Zundal, PHC Sughad, Block Gandhinagar. District RRT investigated the outbreak. House to house survey done. All affected cases were males. All cases treated symptomatically. Health education given.										
GJ/KUC/2016/42/2425	Gujarat	Kutch	CCHF	02	01	08-10-16	Under Surveillance	Two Cases reported from the district Kutch.										
								<table border="1"> <thead> <tr> <th>Village</th> <th>PHC</th> <th>Block</th> <th>Case</th> <th>Death</th> <th>Lab result</th> </tr> </thead> <tbody> <tr> <td>Bayath</td> <td>Mota Layja</td> <td>Mandvi</td> <td>01</td> <td>00</td> <td>1 positive at NIV, Pune</td> </tr> <tr> <td>Lakhapar</td> <td>Vanki</td> <td>Mundra</td> <td>01</td> <td>01 (25years/M)</td> <td>1 positive at NIV, Pune</td> </tr> </tbody> </table>	Village	PHC	Block	Case	Death	Lab result	Bayath	Mota Layja	Mandvi	01
Village	PHC	Block	Case	Death	Lab result													
Bayath	Mota Layja	Mandvi	01	00	1 positive at NIV, Pune													
Lakhapar	Vanki	Mundra	01	01 (25years/M)	1 positive at NIV, Pune													
JH/PAK/2016/42/2426	Jharkhand	Pakur	Dengue	33	00	23-09-16	Under Surveillance	Cases reported from Village/HSC Sangrampur, CHC/Block Pakur. District RRT investigated the outbreak. House to house survey done. 15 Samples collected and sent to RIMS Lab; Result, Out of 19 Samples, 05 Samples found reactive for dengue IgM. All cases treated symptomatically. Health education given.										
KN/UDU/2016/42/2427	Karnataka	Udupi	Leptospirosis	05	03	21-09-16	Under Surveillance	Cases reported from Villages of taluka Udupi										
								<table border="1"> <thead> <tr> <th>Village</th> <th>PHC/CHC</th> <th>Cases</th> <th>Deaths</th> <th>No of serum samples positive/ no of</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Village	PHC/CHC	Cases	Deaths	No of serum samples positive/ no of					
Village	PHC/CHC	Cases	Deaths	No of serum samples positive/ no of														

UP/CKH/2016/42/2431	Uttar Pradesh	Chandauli	Acute Diarrheal Disease	16	00	05-10-16	Under Control	Cases reported from Village Devkali Bind Basti, SC Devkali, Block Barahani. District RRT investigated the outbreak. House to house survey done. Contaminated water could be the probable cause of the outbreak. 02 Water samples found non potable & 03 Stool samples found negative for Cholera. All cases treated symptomatically. Health education given.
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FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

Unique I.D.	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of Start of Outbreak	Current Status	Comments/ Action Taken																								
MP/RJG/2016/37/2188	Rajgarh	Malaria	17	00	12-9-2016	Under Surveillance	11 Cases were reported from PHC Somvariya, CHC/Block Khilchipur in week 37 th . 17 more cases reported from Village/SHC Kulikheda, of same PHC. Out of 51 PBS examined at CHC Lab; 17 found positive for PV. All cases treated symptomatically. Health education given.																								
RJ/PGR/2016/38/2245	Pratapgarh	Malaria	282	00	20-09-16	Under Surveillance	<p>9 cases of Falciparum Malaria were reported in week 38th. More Cases reported from villages of two adjacent blocks of District Pratapgarh.</p> <table border="1"> <thead> <tr> <th>Village</th> <th>SC</th> <th>PHC</th> <th>Block</th> <th>Cases</th> <th>PV</th> <th>PF</th> <th>Mix</th> </tr> </thead> <tbody> <tr> <td>Davta</td> <td>Ganeshpur a Mova i</td> <td>Bambori</td> <td>Chhotisadari</td> <td>25</td> <td>04</td> <td>16</td> <td>5</td> </tr> <tr> <td>Many villages</td> <td>Pal</td> <td>Gyaspur & Chandana Fala Sadari Fala, Devpura, Anupura</td> <td>Pratapgarh</td> <td>257</td> <td>21</td> <td>236</td> <td></td> </tr> </tbody> </table> <p>House to house fever survey done. All cases treated locally. Source reduction activities undertaken. Health education given.</p>	Village	SC	PHC	Block	Cases	PV	PF	Mix	Davta	Ganeshpur a Mova i	Bambori	Chhotisadari	25	04	16	5	Many villages	Pal	Gyaspur & Chandana Fala Sadari Fala, Devpura, Anupura	Pratapgarh	257	21	236	
Village	SC	PHC	Block	Cases	PV	PF	Mix																								
Davta	Ganeshpur a Mova i	Bambori	Chhotisadari	25	04	16	5																								
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