

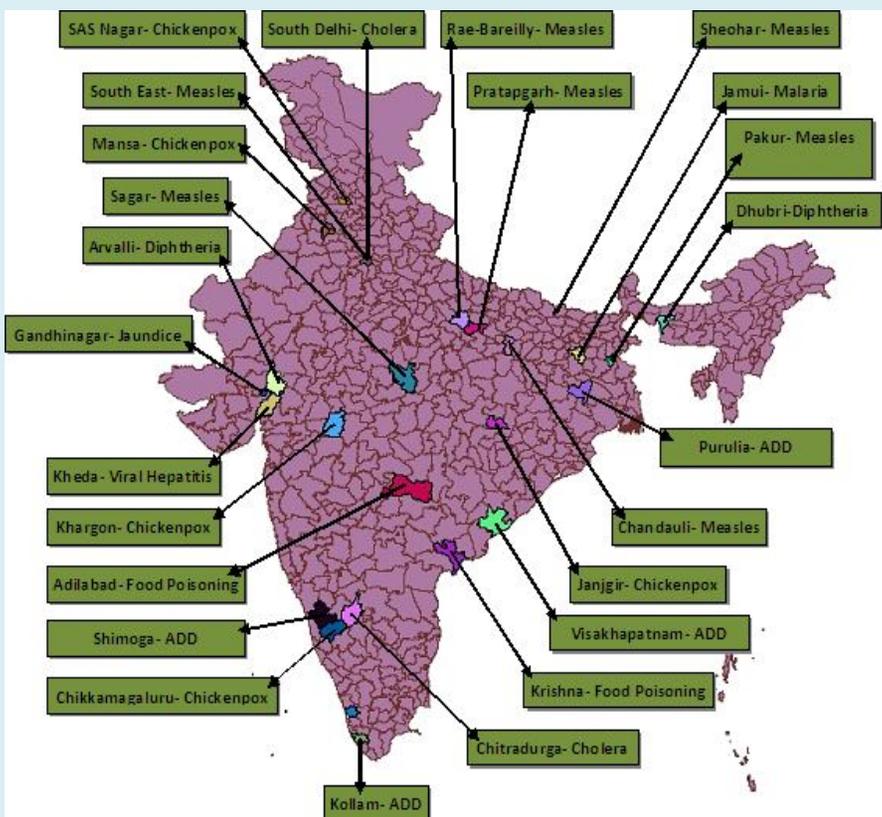


**DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)**



**01<sup>st</sup>Week (04<sup>th</sup> January 2016 To 10<sup>th</sup> January 2016)**

**District wise disease alerts/outbreaks reported in the 01<sup>st</sup>Week, 2016**

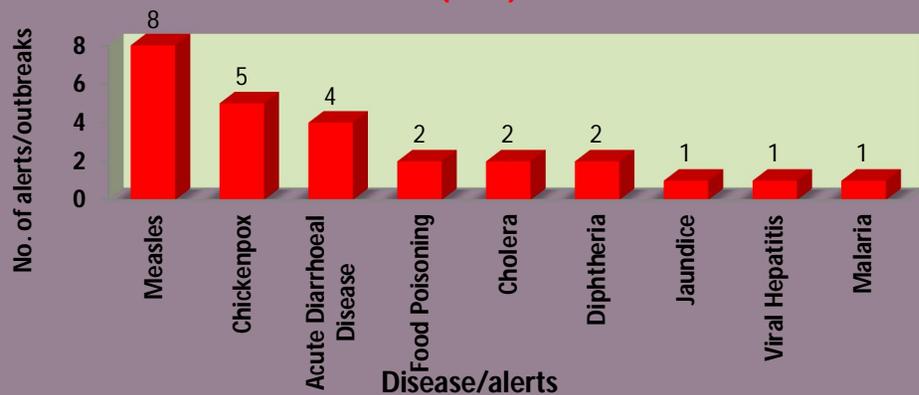


**Reporting Status of States/UT's**

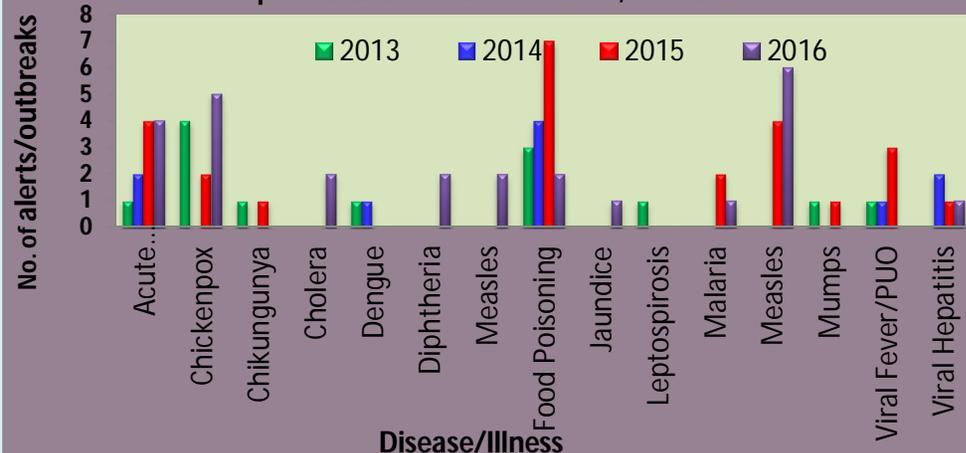
No. of States/UT's Submitted outbreak report ( including NIL report)	30
No. of States/UT's Submitted 'NIL' outbreak report	15

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

(n=26)



**Comparison of cummulative no. of disease alerts/outbreaks reported till the 1st Week of 2014, 2015 & 2016**



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
AP/VKP/2016/1/0001	Andhra Pradesh	Visakhapatnam	Acute Diarrheal Disease	20	00	06-01-16	07-01-16	Under Control	Cases reported from Arundhati Colony, Village/PHC Kothakota, Mandal Visakhapatnam. District RRT investigated the outbreak. House to house survey done. Contaminated water could be the probable cause of the outbreak. 4 out of 06 Water samples tested at Regional Public Health Lab, Visakhapatnam were not potable. All cases treated symptomatically. Health education given.
AP/KRS/2016/1/0002	Andhra Pradesh	Krishna	Food Poisoning	28	00	08-01-16	10-01-16	Under Control	Cases reported from Village/PHC Guraja, Mandal Mudinepalli. District RRT investigated the outbreak. House to house survey done. 02 Water samples were collected and sent to IPM Lab Vijayawada; result awaited. No pathogenic organism was isolated in 02 Stool samples tested at Microbiology department, Siddhartha Medical College, Vijayawada. Health camp organized in the school and all cases treated symptomatically. Health education given.
AS/DHU/2016/1/0003	Assam	Dhubri	Diphtheria	01	00	07-01-16	07-01-16	Under Surveillance	Cases reported from Village Sagolsara Pt-3, BPHC Dharmasala. District RRT investigated the outbreak. House to house survey done. Throat (Swab Albert Stain) of the case tested at District Public Health Laboratory (DPHL) under IDSP, Dhubri was found to be positive for Diphtheria. 08 samples from suspected cases tested at Civil Hospital were found to be negative for Diphtheria. All cases treated symptomatically. Health education given.
BH/JAM/2016/1/0004	Bihar	Jamui	Malaria	06	00	02-01-16	05-01-16	Under Surveillance	Cases reported from Village Dhanimatari, HSC Nauadih, Block/PHC Sikandra. District RRT investigated the outbreak. House to house survey done. 27 Cases were tested in a medical camp; out of which 06 Cases were found to be positive for Malaria by RDK. All cases treated symptomatically. Source reduction activities undertaken. 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
DL/DLS/2016/1/0005	Delhi	South Delhi	Acute Diarrheal Disease	13	00	04-01-16	07-01-16	Under Surveillance	Cases reported from Baba Mohalla, Aya Nagar. DistrictRRT investigated the outbreak. House to house survey done. Contaminated water could be the probable cause of the outbreak. Majority of cases were under 05 years of age group. 08 Stool samples were collected and tested at PMMM Hospital; out of which 01 found positive for darting motility on hanging drop.3 water samples sent for testing at MVIDH, result awaited. All cases treated symptomatically. Health education given.
DL/STE/2016/1/0006	Delhi	South East	Suspected Measles	09	00	06-01-16	07-01-16	Under Surveillance	Cases reported from Tughlakabad Ext., New Delhi. DistrictRRT investigated the outbreak. House to house survey done. 05 Blood Samples were collected and sent to NCDC for testing; result awaited.Out of the 09 Cases reported 04 cases were from HAH Centenary Hospital & 05 cases from Community ACS. All cases treated symptomatically. Health education given.
GJ/AVL/2016/1/0007	Gujarat	Arvalli	SuspectedDiphtheria	02	01	04-01-16	09-01-16	Under Surveillance	Cases reported from Village Rughnathpur, SC Jitpur, PHC Abaliyara, BlockBayad. DistrictRRT investigated the outbreak. House to house survey done. 1 throat swab was tested at private lab with Albert and Giemsa stain and tested positiveDeceased is a 3 year old female child. All cases treated symptomatically. Health education given.
GJ/KHD/2106/1/0008	Gujarat	Kheda	Jaundice	06	00	08-01-16	10-01-16	Under Surveillance	Cases of yellow discolouration of eyes and dark coloured urine reported from SC Salun Bazar, UHC Haridas, Nadiad City. DistrictRRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the cause of outbreak. All 04 Blood samples tested at DPHL Nadiad; were found negative for Viral Hepatitis. All cases treated symptomatically. Chlorination done.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
KN/CHI/2016/1/0009	Karnataka	Chitradurga	Cholera	04	00	07-01-16	12-01-16	Under Control	Cases reported from Village Devarakotta, PHC/CHC Abbinahole, TalukHiriyur. District RRT investigated the outbreak. House to house survey done. Contaminated food or water could be the probable cause of the outbreak. Out of 02 Stool samples tested at Medical College Davangere, one was positive for Vibrio Cholerae. All cases treated symptomatically. Health education given.
KN/CKM/2016/1/0010	Karnataka	Chikkamagaluru	Chickenpox	12	00	05-01-2016	07-01-2016	Under Control	Cases reported from Village/SC Seegodu, PHC Balehonnur, Taluk NR Pura. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
KN/SHI/2016/1/0011	Karnataka	Shivamogga	Acute Diarrheal Disease	12	00	04-01-16	06-01-16	Under Control	Cases reported from Village Amatekoppa, PHC/CHC Kappanalli, TalukShikaripura. District RRT investigated the outbreak. House to house survey done. All cases consumed (MIDDAY MEAL) in School. Raw food samples collected by FDA and sent to PHI Bengaluru,result awaited and out of 3 water samples tested at DPHL Shivmogga, one was found to be non potable. Health camp organized in the school and all cases treated symptomatically. Health education given.
KL/KOA/2016/1/0012	Kerala	Kollam	AcuteDiarrheal Disease	66	00	31-12-15	05-01-16	Under Surveillance	Cases reported from Kollam Corporation (Sreekrishna Nagar &Deshinganad Nagar). DistrictRRT investigated the outbreak. House to house survey done. Contaminated water could be the probable cause of the outbreak. 03 Stool samples were collected and sent to PH Lab, Kollam for investigation.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
MP/KHR/2016/1/0013	Madhya Pradesh	Khargon	Chickenpox	11	00	08-01-16	09-01-16	Under Surveillance	Cases reported from Village DabariaFalya, Sanghavi, PHC Keli, BlockSegaon. DistrictRRT investigated the outbreak. House to house survey done. Majority of cases were in 09 to 22 years of age group. All cases treated symptomatically. Health education given.
PB/MNS/2016/1/0014	Punjab	Mansa	Chickenpox	10	00	04-01-16	10-01-16	Under Control	Cases reported from Village/SC Peron, Block Sardulgarh. DistrictRRT investigated the outbreak. House to house survey done. Cases affected are 11 to 25 years age group and Male: Female ratio is 2:3.All cases treated symptomatically. Health education given.
PB/SAS/2016/1/0015	Punjab	SAS Nagar	Chickenpox	02	00	01-01-16	04-01-16	Under Surveillance	Cases reported from Yukti Enterprises, Phase 10, Mohali. DistrictRRT investigated the outbreak. House to house survey done. Majority of cases were in 17 to 45 years of age group, 02 Cases were reported from Phase 10, Mohali. Lab results, Clinically confirmed. Health education given.
TL/ADL/2016/1/0016	Telangana	Adilabad	Food Poisoning	27	00	07-01-16	10-01-16	Under Control	Cases reported from Munnial High School, Village Munnial, MandalKaddam. District RRT investigated the outbreak. House to house survey done. All cases consumed Mid-day meal with rice, brinjal&alu curry. No lab samples collected. Health camp organized in the school and all cases treated symptomatically. Health education given.
UP/CKH/2016/1/0017	Uttar Pradesh	Chandauli	Suspected Measles	32	00	31-12-15	08-01-16	Under Surveillance	Cases reported from Village Sakurabad, SC Malokhar, BlockNiyamtabad. DistrictRRT investigated the outbreak. House to house survey done. Age groups of affected cases are:0-5 years=6 cases, 5-12 years= 12 cases and >12 years = 14 cases. 5 serum samples sent for testing for IgM Measles to SGPGI, Lucknow, result awaited. All cases treated symptomatically. Health education given.
UP/RBL/2016/1/0018	Uttar Pradesh	Rae-Bareilly	Suspected Measles	07	00	06-01-16	06-01-16	Under Surveillance	Cases reported from Village Kadariya, Hamlet of Muraini, CHC/Block Maharajanj. DistrictRRT investigated the outbreak. House to house survey done. Majority of cases were in 01 to 07 years of age group. 06 Blood samples were collected and sent to SGPGI Lucknow, 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
WB/PRL/2016/1/0019	West Bengal	Purulia	Acute Diarrheal Disorder	19	00	05-01-16	06-01-16	Under Surveillance	Cases reported from Village Ramnagar, SC Maguria, BlockPurulia. DistrictRRT investigated the outbreak. House to house survey done. Contaminated water could be the probable cause of the outbreak. 02 Rectal swabs were collected; Result, awaited. Health camp organized and all cases treated symptomatically. 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	
BH/SHS/2016/1/0020	Bihar	Sheohar	Suspected Measles	08	00	26-12-15	Under Surveillance	Cases reported from Village Ukani, PHC Sheohar (Rasidpur Nagar). DistrictRRT investigated the outbreak. House to house survey done. Blood samples yet to be collected and tested. All cases treated symptomatically. Health education given.	
CT/JAN/2016/1/0021	Chhattisgarh	Janjgir	Chickenpox	08	00	29-12-15	Under Surveillance	Cases of fever headache and rashes were reported from Village Khishora (Aamapali), SC Kachanda, PHC Salkhan, CHC Nawagarh. DistrictRRT investigated the outbreak. House to house survey done. Lab samples yet to be collected. All cases treated symptomatically. Health education given.	
GJ/GAN/2016/1/0022	Gujarat	Gandhi Nagar	Hepatitis E	31	00	21-11-15	Under Surveillance	Cases reported from Khoraj, PHC Uvarsad. DistrictRRT investigated the outbreak. House to house survey done. Contaminated food and water could be the probable cause of the outbreak. 02 Blood samples tested at Microbiology Department GMERS Medical College Gandhinagar; were found positive for Hepatitis-E. 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>JH/PAK/2016/1/0023</b>	<b>Jharkhand</b>	<b>Pakur</b>	<b>Measles</b>	11	00	03-12-15	Under Surveillance	Cases reported from Village Chachaki, CHC/Block Pakur, HSCAnjana. DistrictRRT investigated the outbreak. House to house survey done. Out of 05 Blood samples tested at Institute of Serology, Kolkata; 4 are positive for IgM Measles. All cases treated symptomatically. Health education given.
<b>JH/PAK/2016/1/0024</b>	<b>Jharkhand</b>	<b>Pakur</b>	<b>Measles</b>	45	00	23-11-15	Under Surveillance	Cases reported from Village Manirampur (Uttardanga), CHC/Block Pakur, HSC Rahaspur. DistrictRRT investigated the outbreak. House to house survey done. Out of 04 Blood samples tested at Institute of Serology, Kolkata; 3 were positive for IgM Measles. All cases treated symptomatically. Health education given.
<b>MP/SGR//2016/1/0025</b>	<b>Madhya Pradesh</b>	<b>Sagar</b>	<b>Measles</b>	13	00	11-12-15	Under Control	Cases reported from Village Kanjiya Raiyyatwari, PHC Agasod, SHC Kanjiya. DistrictRRT investigated the outbreak. House to house survey done. All affected cases had history of prior vaccination, most of the affected cases were 3-9 years old male children. 05 serum samples tested at Bhopal Medical College found positive for Measles. All cases treated symptomatically. Health education given.
<b>UP/PRT/2016/1/0026</b>	<b>Uttar Pradesh</b>	<b>Pratapgarh</b>	<b>Suspected Measles</b>	06	00	26-12-15	Under Surveillance	Cases reported from Village Jairampur, Block Gaura. DistrictRRT investigated the outbreak. House to house survey done. 05 Blood samples were collected and sent to SGPGI, Lucknow; result awaited. Affected cases are in the age group of 1-9 years All cases treated symptomatically. Health education given.

**FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS**

S. N.	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
1.	Lakshadweep	Minicoy, Amini&Kavaratti Islands	Dengue	25	00	21-12-15	Under Control	25 cases were reported in 53rd week ending on 03rd January 2016 from Minicoy &Amini Island; further 09 more cases were reported in the 01st week ending on on 10th January 2016 from Amini and Kavaratti Islands. District RRT investigated the outbreak. House to house survey done. 29 Serum Samples were tested out of which 15 samples were found to be positive for Dengue IgM ELISA in 51st week. 14 more serum samples were collected for Dengue IgG/IgM; result awaited. All cases treated symptomatically. Source reduction activities undertaken. Health education given.