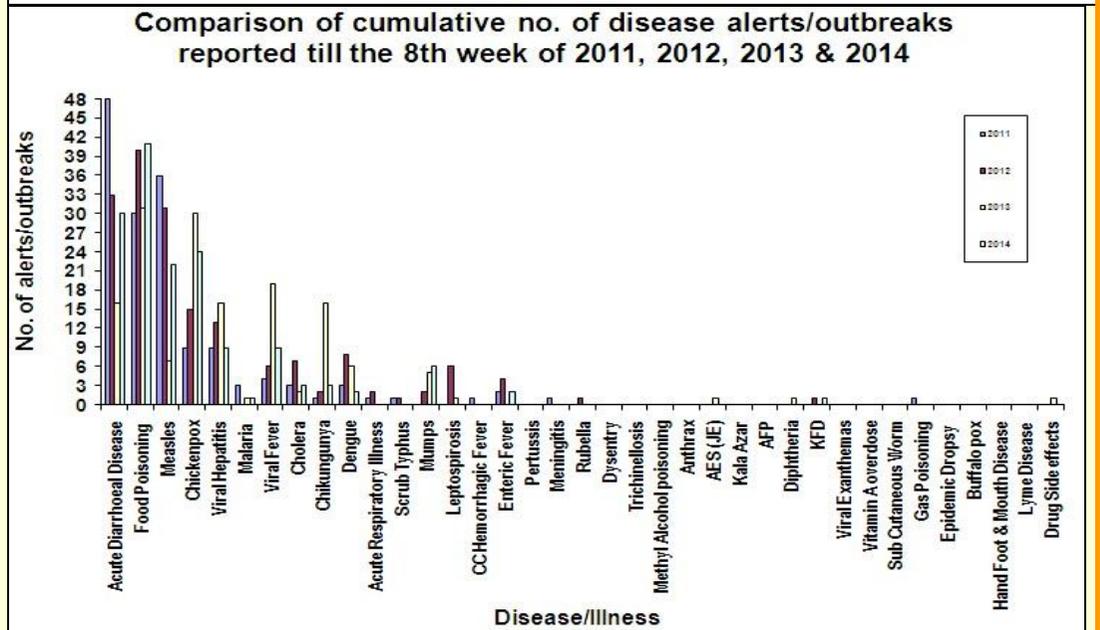
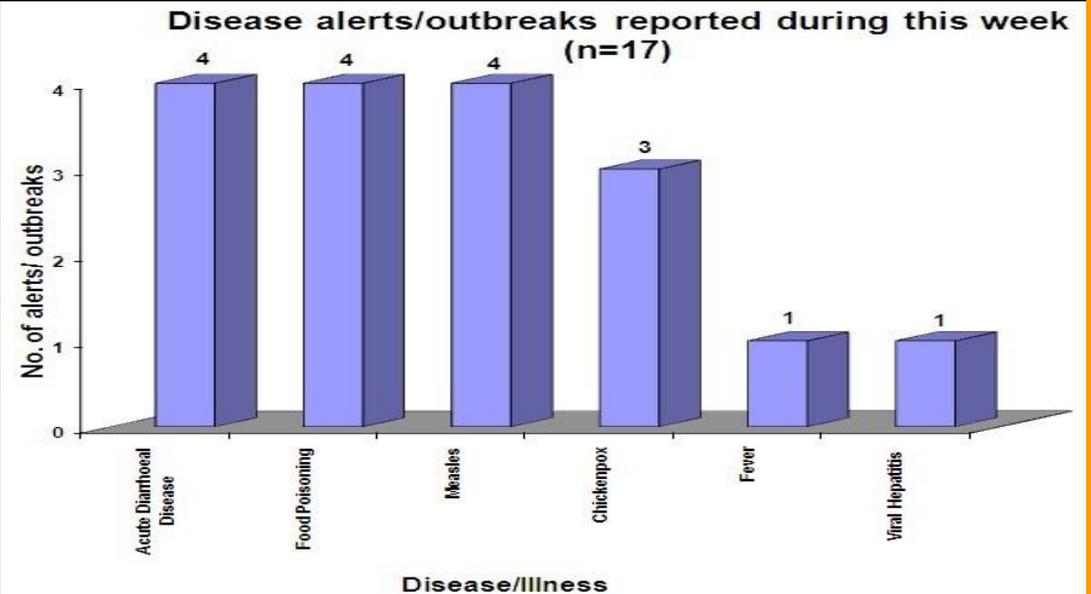
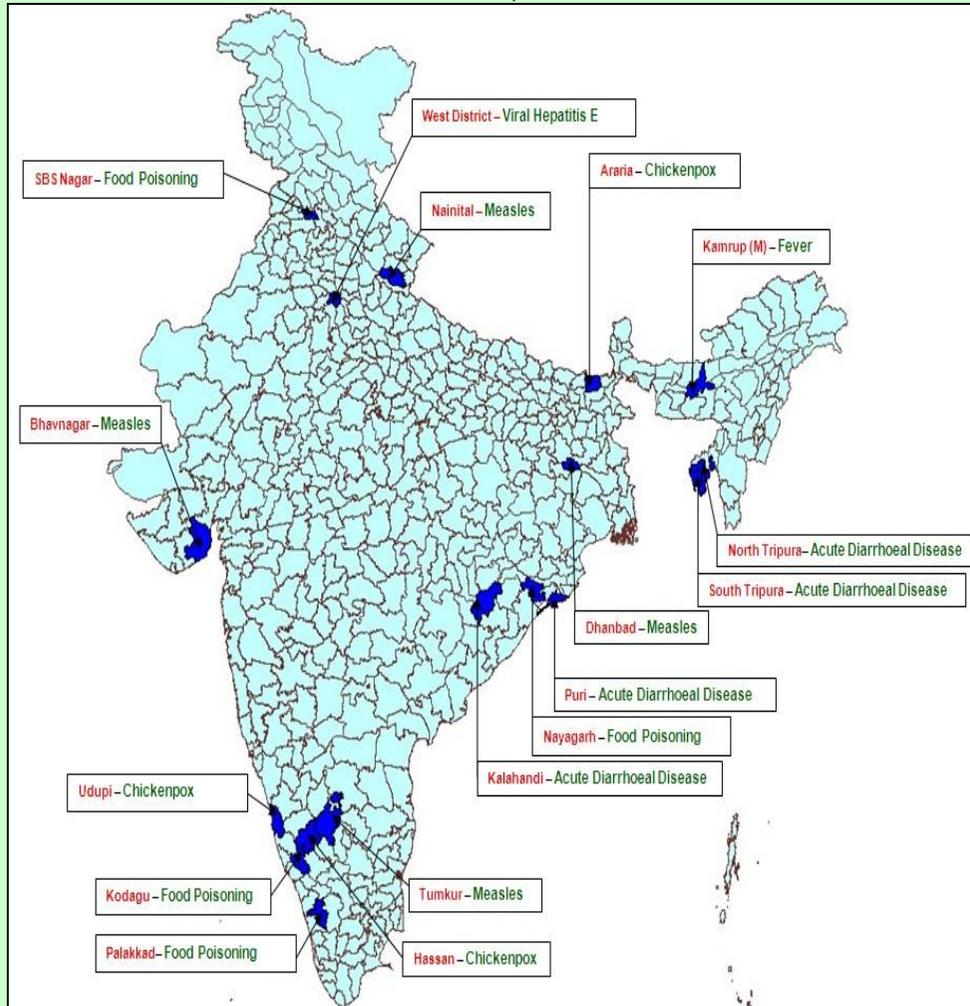


# DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)

8<sup>th</sup> week (17<sup>th</sup> – 23<sup>rd</sup> February) 2014



## District wise disease alerts/outbreaks reported in the 8<sup>th</sup> week, 2014



### REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	35
No. of States/ UTs submitted "NIL" outbreak report	24

Sl. No.	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
1	Assam	Kamrup (M)	<b>i. Fever</b>	15	0	18/02/14	23/02/14	Under surveillance	Cases of fever with joint pain reported from Village Shillongia Basti, SC Amsing Jorabat, Block Sonapur, District Kamrup (M). District RRT investigated the outbreak. Active search for cases done. All cases were animal handlers. 15 blood smears were negative for malaria. All cases treated locally. Health education given.
2	Bihar	Araria	<b>ii. Chickenpox</b>	17	0	12/02/14	22/02/14	Under control	Cases of fever with rash reported from Village Adiwastitola, SC Dharamganj, PHC Plasi, Block Plasi, District Araria. Block health team investigated the outbreak. Active search for cases done. Symptomatic treatment given to cases. Health education given regarding isolation of cases.
3	Delhi	West District	<b>iii. Viral Hepatitis E</b>	20	0	17/02/14	23/02/14	Under control	Cases of jaundice reported from Residential Campus of Guru Govind Singh Hospital, Raghubir Nagar, District West District. District RRT investigated the outbreak. Active search for cases done. People consumed water supplied from reservoir tank of the Hospital. Symptomatic treatment given to cases. 7 serum samples collected were positive for Hepatitis E (IgM ELISA). Out of 13 water samples collected, 4 water samples were not potable. Chlorine tablets distributed in the community. IEC done regarding safe drinking water and sanitation.
4	Gujarat	Bhavnagar	<b>iv. Measles</b>	16	0	15/02/14	18/02/14	Under control	Cases of fever with rash reported from Village Bhegali, SC Kundheli, PHC Kundheli, Block Talaja, District Bhavnagar. District RRT investigated the outbreak. Active search for cases done. Affected cases were children less than 10yrs of age. 5 serum samples collected and sent to Civil Hospital, Ahmedabad; result awaited. Symptomatic treatment given to cases. Vitamin A solution given to cases. IEC done regarding isolation of cases.
5	Karnataka	Kodagu	<b>v. Food Poisoning</b>	43	0	21/02/14	22/02/14	Under control	Cases of loose motion and vomiting reported from Village Besuru, PHC Kodilpete, Block Somwarpet, District Kodagu. District RRT investigated the outbreak. Cases consumed food in mid day meal. All cases treated symptomatically. 8 food samples and 1 water samples collected; result awaited. Health education given regarding use of boiled water for drinking purpose and hygiene.
		Hassan	<b>vi. Chickenpox</b>	24	0	20/02/14	20/02/14	Under control	Cases of fever with rash reported from Village/Block Moola Dudda, District Hassan. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. 8 serum samples and 1 vesicular swab collected; result awaited. Isolation of cases done. Health education given.

Sl. No.	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
6	Kerala	Palakkad	vii. Food Poisoning	10	0	14/02/14	17/02/14	Under control	Cases of food poisoning reported from Village Karimpuzha SC Attassery, PHC Kotappuram, Block Katampazhipuram, District Palakkad. Medical team investigated the outbreak. House to house survey done. Cases consumed food in a social ceremony and presented symptoms with loose motion and vomiting. Cases treated at local health centre. Food sample collected and sent to Regional Analytical lab, Ernakulam; results waited. Health education given regarding food hygiene and sanitation.
7	Odisha	Kalahandi	viii. Acute Diarrhoea I Disease	34	0	18/02/14	21/02/14	Under control	An outbreak of food poisoning reported from a school in Village Khaliabhata, Block Jaipatna, District Kalahandi. District RRT investigated the outbreak. Active search for cases done. Children had consumed food in a hostel and presented symptoms with loose motion and vomiting. Cases treated symptomatically. Out of 6 rectal swabs collected 1 sample was positive for <i>Shigella flexneri</i> by culture. Health education given regarding food hygiene and sanitation.
		Nayagarh	ix. Food Poisoning	12	0	12/02/14	17/02/14	Under control	Cases of loose motion and vomiting reported from Village Kujamendi (Ashram School), SC Kujamendi, CHC Madhyakhanda, Block Daspalla, District Nayagarh. Block health team investigated the outbreak. Active search for cases done. Medical camp organized. Symptomatic treatment given to cases. Health education given regarding food hygiene and sanitation.
8	Punjab	SBS Nagar	x. Food Poisoning	48	0	19/02/14	19/02/14	Under control	An outbreak of food poisoning reported from Block Mukandpur, District SBS Nagar. Medical team investigated the outbreak. Active search for cases done. Cases had consumed food in a local function (mela). Out of 5 stool samples collected, 3 samples were positive for <i>Salmonella typhimurium</i> and 1 was positive for E.coli. 9 food samples and 5 water samples were collected; result awaited. Symptomatic treatment given to cases. Health education given regarding food hygiene and sanitation.
9	Tripura	South Tripura	xi. Acute Diarrhoea I Disease	18	0	14/02/14	23/02/14	Under control	Cases of vomiting and loose motion reported from Village Dhananjaynagar, Block Hrishyamukh, District South Tripura. Medical team investigated the outbreak. Active search for cases done. Temporary medical camp organized. Cases treated symptomatically. Chlorination of water sources done. Health education given regarding safe drinking water and sanitation.

Sl. No.	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
	Tripura	North Tripura	xii. Acute Diarrhoea l Disease	62	0	20/02/14	23/02/14	Under control	Cases of loose motion and vomiting reported from Villages Bitlang and Lungthirek, Kalagang ADC, Block Jampui Hill, District North Tripura. District RRT investigated the outbreak. House to house survey done. Temporary medical camp organized. Stool samples collected and sent to RGM (DPL) Unakoti; result awaited. All cases treated at local health centre. Chlorination of water sources done. Health education given regarding safe drinking water and sanitation.

**DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE**

Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of outbreak	Current Status	Comments/ Action taken
1	Jharkhand	Dhanbad	xiii. Measles?	175	0	31/01/14	Under control	Cases of fever with rash reported from Villages Manaitant, Mochi Basti, Mahavir Nagar PO Gandhinagar, District Dhanbad. District RRT investigated the outbreak. Active search for cases done. Symptomatic treatment given to cases. 3 serum samples collected; result awaited. Health education given regarding isolation of cases.
2	Karnataka	Udupi	xiv. Chickenpox	13	0	04/02/14	Under control	Cases of fever with rash reported from Village Pandubettu, Block/ District Udupi. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. 1 vesicular swab collected was positive for varicella zoster virus by PCR. Health education given regarding isolation of cases.
		Tumkur	xv. Measles	14	0	10/02/14	Under control	Cases of fever with rash reported from Village Kilaradahalli, PHC Bukkapatna, Block Sira, District Tumkur. Medical team investigated the outbreak. Active search for cases done. All cases treated symptomatically. Vitamin A solution given to cases. Health education given regarding isolation of cases. 5 serum samples were positive for Measles (Ig MELISA).
3	Odisha	Puri	xvi. Acute Diarrhoeal Disease	22	0	10/02/14	Under control	Cases of diarrhoea reported from Village Bilapatna, SC Gadasiagoda, Block Kanasa, District Puri. Block health team investigated the outbreak. House to house survey done. Cases were treated at local health centre. 2 stool samples collected were negative for cholera culture. 2 water samples collected were not potable. Chlorination of water sources done. Health education given regarding safe drinking water, hygiene and sanitation.

**DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE**

Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of outbreak	Current Status	Comments/ Action taken
4	Uttarakhand	Nainital	xvii. Measles	24	1	13/01/14	Under Surveillance	Cases of fever with rash, weakness and loss of appetite reported from 3 Villages of Ramgarh Block/District Nainital. Medical team investigated the outbreak. House to house survey done. Affected cases were in age group less than 5 years of age. 5 serum samples collected were positive for Measles (Ig M ELISA). Vitamin A solution given to all cases. IEC done regarding isolation of cases.

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

Sl. No	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.	Jharkhand	Pakur	i.Measles	23	0	13/02/14	Under control	A total of 12 cases reported from Village Janaki nagar,HSC Anjana,CHC/ District Pakur. Further 11 cases occurred till 8 <sup>th</sup> week (week ending 23 <sup>rd</sup> February). Out of 23 cases 8 were male 15 were females. Out of 5 serum samples collected 3 samples were positive for Measles (IgM ELISA). Health education given regarding isolation of cases.