

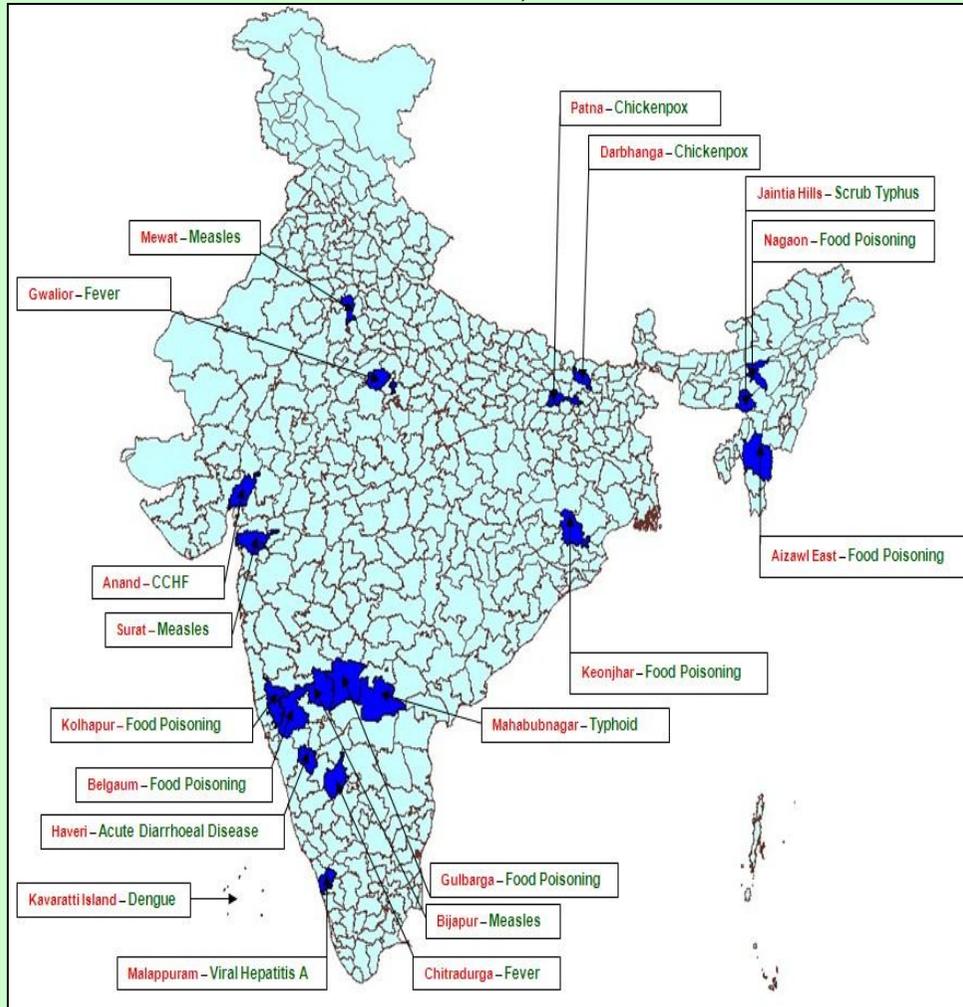


# DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)

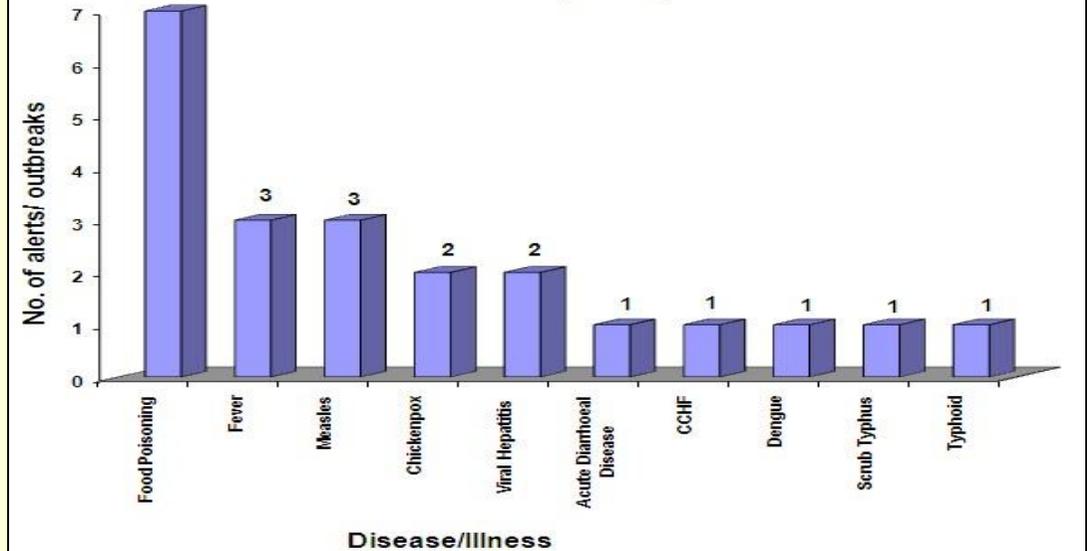
## 12<sup>th</sup> week (17<sup>th</sup> to 23<sup>rd</sup> March) 2014



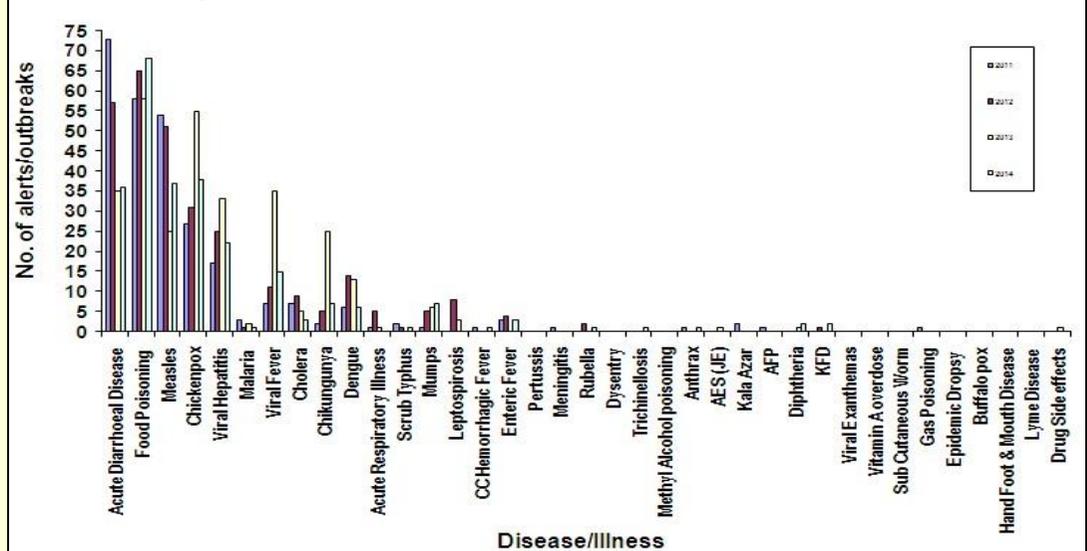
### District wise disease alerts/outbreaks reported in the 12<sup>th</sup> week, 2014



### Disease alerts/outbreaks reported during this week (n=22)



### Comparison of cumulative no. of disease alerts/outbreaks reported till the 12th week of 2011, 2012, 2013 & 2014



#### REPORTING STATUS OF STATES/UTs

No. of States/UTs submitted outbreak report (including NIL report)	34
No. of States/UTs submitted "NIL" outbreak report	21

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	Andhra Pradesh	Mahabubnagar	<b>i. Typhoid</b>	33	0	19/03/14	23/03/14	Under Control	Cases of fever reported from Mini Gurukul School in Village Yelmapally, SC Machavaram, PHC Mannanoor, Block Amrabad, District Mahboobnagar. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. Out of 7 blood samples collected, 5 samples were positive for S.typhi by culture. 4 water samples collected and sent to water quality monitoring lab; result awaited. Health education given regarding personal hygiene and sanitation.
2	Assam	Nagaon	<b>ii. Food Poisoning</b>	150	0	20/03/14	21/03/14	Under Control	Cases of loose motions and vomiting reported from Village Takalatup, SC Magurgaon, PHC Barapujia, District Nagaon. District RRT investigated the outbreak. Cases consumed food in a social function. All cases treated symptomatically. 4 stool samples collected were negative for cholera culture. 4 water samples collected, tested potable for drinking purpose. IEC done regarding food hygiene and sanitation.
3	Gujarat	Surat	<b>iii. Measles</b>	34	0	21/03/14	23/03/14	Under Control	Cases of fever with rash reported from UHC Urban, SMC Area ward, SMC Surat urban area. District RRT investigated the outbreak. Active search for cases done Symptomatic treatment given to cases. Two doses of vitamin A solution given to cases. 25 cases were below 5 years & rest below 10 years of age. Vaccination done in nearby localities/ areas which are at risk. Health education given regarding isolation of cases.

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
	Gujarat	Anand	<b>iv. Crimean Congo Haemorrhagic Fever (CCHF)</b>	1	1	11/03/14	14/03/14	Under Surveillance	Case reported from Village/SC/PHC Shekhdi, Block Petlad, District Anand. A 50 year female admitted in a private hospital in Anand on 12/03/14 with complaints of fever with vomiting, chest pain and bleeding gums. Patient died on 13/03/13. Patient's serum sample sent to NIV, Pune tested positive for CCHF by RT-PCR. District RRT investigated the outbreak. House to house survey done. Contacts have been kept under surveillance. Anti-tick control measures undertaken by Animal Husbandry Department. Garbage removal and cleanliness drive undertaken in the village by Gram Panchayat. IEC done. No new case reported.
4	Haryana	Mewat	<b>v. Measles</b>	32	0	22/03/14	23/03/14	Under Surveillance	Cases of fever with rash reported from Village Jelal pur mahun, SC Kankar kheri, PHC Nagina, CHC Ferozpur Jhirka, District Mewat. District RRT investigated the outbreak. Active search of cases done. All cases treated symptomatically. Affected cases were children less than 10 years. 5 serum samples collected & sent to WHO Lab Jaipur; results awaited. Vitamin A solution given to cases. Health education done regarding isolation of cases.
5	Karnataka	Belgaum	<b>vi. Food Poisoning</b>	30	0	20/03/14	21/03/14	Under Control	Cases of fever, vomiting, diarrhoea reported from an Anganwadi in Village Kallur, PHC Surebhan, Block Ramdurga, District Belgaum. District RRT investigated the outbreak. Active search for cases done. Cases consumed food served in Anganwadi. All cases treated symptomatically. 6 blood samples collected for culture and 4 stool samples collected and sent to DPL, Belgaum; result awaited. IEC done regarding food hygiene 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
	Karnataka	Belgaum	vii. Food Poisoning	24	0	15/03/14	23/03/14	Under Control	Cases of abdominal pain, vomiting and diarrhoea reported from Govt Girls School in Village / PHC Chinchali, Block Raibhag, District Belgaum. District RRT investigated the outbreak. Active search for cases done. Cases consumed food (Mid-Day meal). All cases treated symptomatically. 4 water samples and raw food samples collected & sent to DPL, Belgaum; result awaited. IEC done regarding food hygiene and sanitation.
		Haveri	viii. Acute Diarrhoeal Disease	63	0	22/03/14	23/03/14	Under Control	Cases of loose motion and vomiting reported from Village Anaji, Guddadamapur, PHC/CHC Tadakanahalli, Block Hirekerur, District Haveri. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. 2 stool samples collected were negative for cholera culture. Health education done regarding food hygiene and sanitation.
		Chitradurga	ix. Fever	15	0	17/03/14	19/03/14	Under Control	Cases of fever reported from Village Chickkachelluru, PHC/CHC Doddac Halluru, Block Challakere, District Chitradurga. District RRT investigated the outbreak House to house survey done. Pipeline leakages were observed in the community. 10 serum samples collected and sent to DPL, Chitradurga for Dengue, Chikungunya & Leptospirosis; result awaited. Entomological survey done. IEC done.
			x. Fever	28	0	20/03/14	22/03/14	Under Control	Cases of fever reported from Village Ramasagar, SC Pakruthi, PHC/CHC Ashok Siddapura, Block, Molakalmuru, District Chitradurga. District RRT investigated the outbreak House to house survey done. 6 blood samples sent to DPL; result awaited. Entomological survey done. IEC done.

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
		Gulbarga	<b>xi. Food Poisoning</b>	53	0	20/03/14	21/03/14	Under Control	Cases of loose motion and vomiting, giddiness reported from Village Kanmas, PHC /CHC Tadkal, Block Aland, District Gulbarga. District RRT investigated the outbreak. Cases consumed food in hostel. All cases treated symptomatically. Food samples sent to PHL, Bangalore; result awaited. Health education given regarding food hygiene and sanitation.
6	Kerala	Malappuram	<b>xii. Viral Hepatitis A</b>	152	0	12/03/14	20/03/14	Under Surveillance	Cases of jaundice reported from Calicut University Campus in Village Tenchipalam, SC Kadakattupara, PHC Tenchipalam, Block Neduva, District Malappuram. District RRT investigated the outbreak. Active Search for cases done Symptomatic treatment given to cases. 2 serum samples positive for Viral Hepatitis A (IgM ELISA). Health education done regarding safe drinking water and sanitation.
		Malappuram	<b>xiii. Viral Hepatitis A</b>	11	0	13/03/14	18/03/14	Under Surveillance	Cases of jaundice reported from Village Irimbilyam, SC Puramannur, PHC Irimbilyam, Block Kuttippuram, District Malappuram. District RRT investigated the outbreak. Active search for cases done. Symptomatic treatment given to cases. 2 Serum samples positive for Viral Hepatitis A (IgM ELISA). Chlorination of water sources done. ORS packets distributed. Health education given regarding safe drinking water and sanitation.
7	Meghalaya	Jaintia hills	<b>xiv. Scrub Typhus</b>	72	0	14/03/14	19/03/14	Under Surveillance	Cases of fever with chills, myalgia, reported from PHC Shangpung, CHC Laskein, District Jaintia Hills. District RRT investigated the outbreak. Active search for cases done. Out of 150 blood samples collected, 72 samples were positive for Scrub Typhus. All cases treated. IEC done.
8	Maharashtra	Kolhapur	<b>xv. Food Poisoning</b>	25	0	18/03/14	20/03/14	Under Control	Cases of loose motion and vomiting reported from urban area of Ichalkaranji, District Kolhapur. District RRT investigated the outbreak. All cases treated symptomatically. Health education given regarding personal and food hygiene.

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9	Madhya Pradesh	Gwalior	<b>xvi. Fever</b>	42	0	19/03/14	22/03/14	Under Control	Cases of fever reported from urban areas of Ektapuri Colony, Naka Guda Gudi, District Gwalior. District RRT investigated the outbreak. Active search for cases done. Blood smears tested negative for malaria. Water sample collected; result awaited. Health education given regarding safe drinking water and personal hygiene.
10	Mizoram	Aizawl East	<b>xvii. Food Poisoning</b>	57	0	15/03/14	20/03/14	Under Control	Outbreak of loose motion and vomiting reported from Village Chaochalplang and Zemabawk, SC Chaltlang, Block Tianguam, District Aizwal East. District RRT investigated the outbreak. Cases consumed common food. All cases treated symptomatically. 5 stool samples were negative for cholera culture. 1 food sample sent for lab investigation; result awaited. Health education was given regarding food hygiene and sanitation.
11	Odisha	Keonjhar	<b>xviii. Food Poisoning</b>	46	0	18/03/14	19/03/14	Under Control	Cases of loose motion and vomiting reported from a Kasturda School Hostel in Village Bhuluka, SC Arsala, CHC/Block Jhumpura, District Keonjhar. District RRT and Block health team investigated the outbreak. Cases consumed food in the hostel. All cases treated symptomatically. 1 water sample tested was positive for E.coli and 1 rectal swab tested showed no growth of pathogens. Health education given regarding food 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
1	Bihar	Darbhangha	<b>xix. Chickenpox</b>	32	0	02/03/14	Under Control	Cases of fever with vesicular rash reported from Village Beldari Tola, PHC & Block Jalley, District Darbhanga. District RRT investigated the outbreak. House to house survey done. Active search for cases done. Affected cases were below 17 years. Symptomatic treatment given to all cases. Health education given regarding isolation of cases.
		Patna	<b>xx. Chickenpox</b>	18	0	13/03/14	Under Surveillance	Cases of fever with vesicular rash reported from Village/ SC Mamarkhabad, PHC/Block Pandarak, District Patna. District RRT investigated the outbreak. Active search for cases done. Symptomatic treatment given to cases. Health education given regarding isolation of cases.
2	Karnataka	Bijapur	<b>xxi. Measles</b>	115	0	01/03/14	Under Surveillance	Cases of fever with rash reported from Village /PHC/ Honnawad, Block Bijapur, District Bijapur. District RRT investigated the outbreak. Active search of cases done. Affected cases were less than 12 years. Symptomatic treatment of cases done. Vitamin A solution given to cases. 5 serum samples taken and sent to NIV, Pune result awaited. Health education given regarding isolation of cases.
3	Lakshadweep	Kavaratti Island	<b>xxii. Dengue</b>	6	0	03/03/14	Under Control	Cases of fever reported from Kavaratti Island. Medical officer investigated the outbreak. Active search for cases done. Symptomatic treatment given to cases. 6 serum samples positive for Dengue (IgM ELISA). Source reduction and fogging activities done. IEC done regarding personal protective measures.

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.	West Bengal	Murshidabad	<b>i. Measles</b>	747	2	07/01/14	Under Surveillance	A total of 678 cases reported from Madhya Chachanda, Jyotkashi, Sakarghat, District Murshidabad. Further 69 cases were reported in 12th week (week ending 23 march 2014). Out of 10 serum samples tested 9 were positive for Measles (IgM ELISA). Health education done regarding isolation of cases.