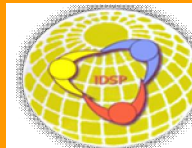


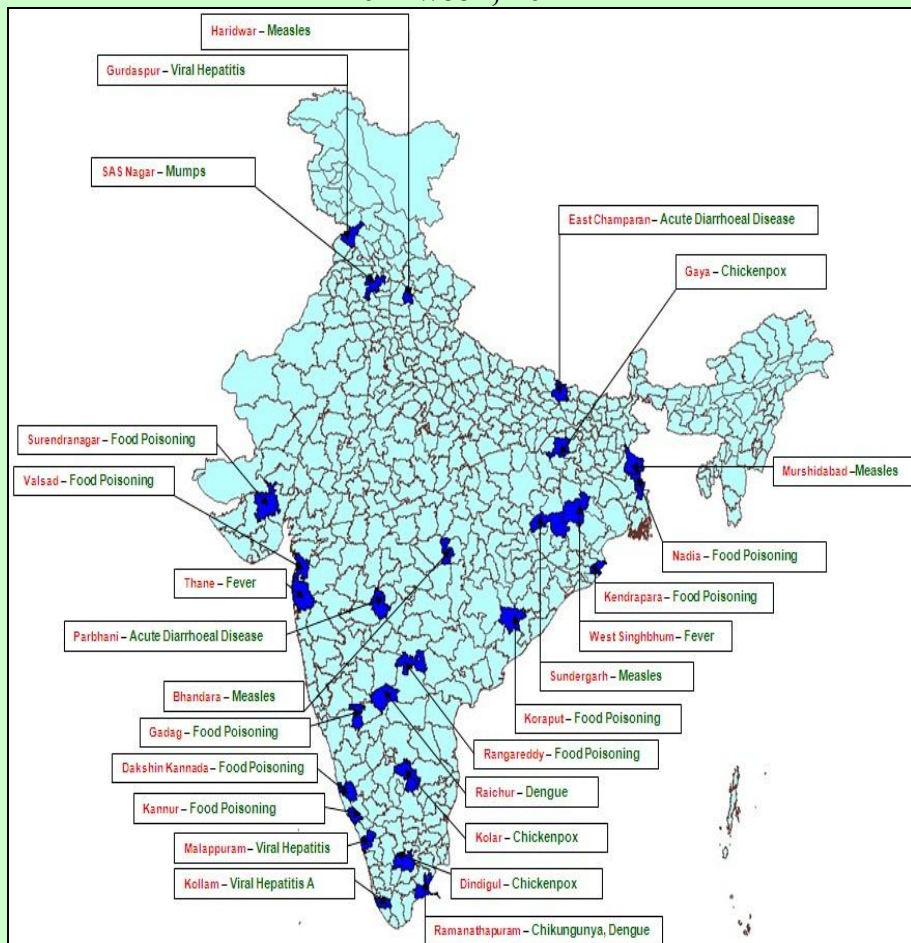


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)

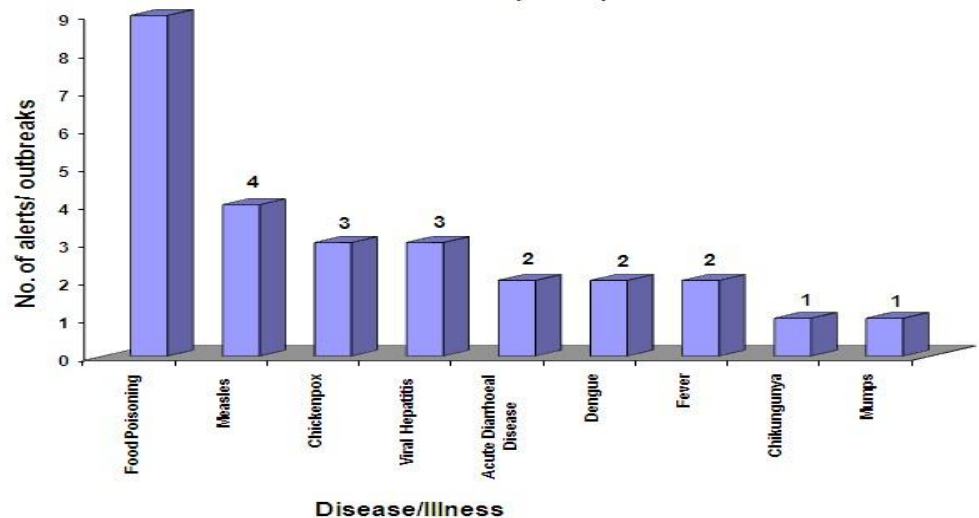
10th week (3rd to 9th March) 2014



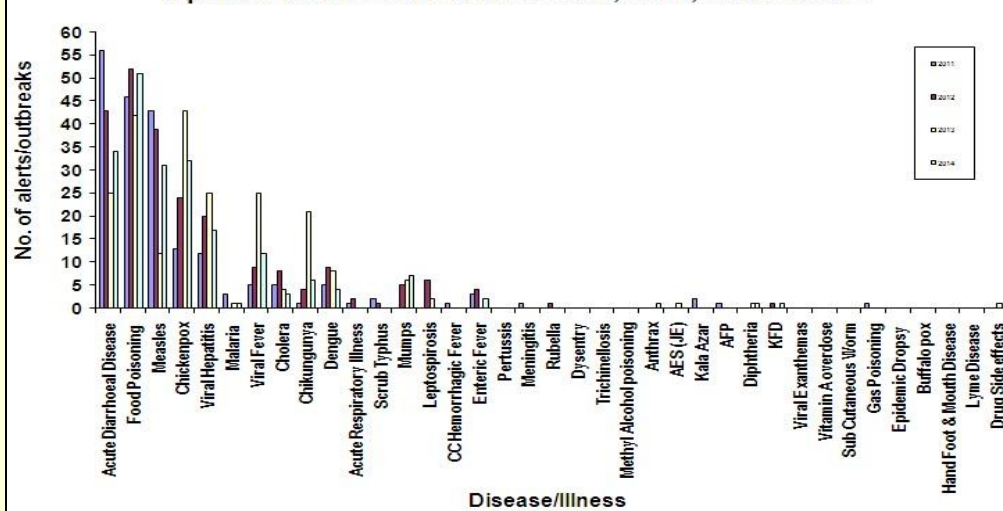
District wise disease alerts/outbreaks reported in the 10th week, 2014



Disease alerts/outbreaks reported during this week (n=27)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 10th week of 2011, 2012, 2013 & 2014



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	32
No. of States/ UTs submitted "NIL" outbreak report	20

INTEGRATED DISEASE SURVEILLANCE PROGRAMME, NATIONAL CENTRE FOR DISEASE CONTROL, DELHI

Tel No. 23913148, Fax No. 23922677; www.idsp.nic.in

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	Rangareddy	i. Food Poisoning	498	0	05/03/14	09/03/14	Under control	Cases of vomiting and loose motions reported from Village/SC Boduppal, PHC Narapally, District Rangareddy. District RRT investigated the outbreak. Cases consumed food in the hostel. Food samples collected; result awaited. 3 water samples collected and sent to IPM Hyderabad; results awaited. Health education given regarding food hygiene and sanitation.
2	Bihar	Gaya	ii. Chickenpox	11	0	25/02/14	07/03/14	Under control	Cases of fever with vesicular rash reported from Village Manjhauli, SC Bhadeja, PHC Manpur, District Gaya. District RRT investigated the outbreak. Active search for cases done. Symptomatic treatment given to cases. Health education given regarding isolation of cases.
		East Champaran	iii. Acute Diarrhoeal Disease	20	0	04/03/14	05/03/14	Under control	Cases of diarrhoea reported from Village Dharampur, SC Chapra Bahas, PHC/ Block Sugauli, District East Champaran. District RRT investigated the outbreak. Active search for cases done. Cases treated symptomatically. School students fell ill after consuming contaminated water in school premises. All cases treated. IEC done.
3	Gujarat	Surendranagar	iv. Food Poisoning	43	0	03/03/14	04/03/14	Under control	Cases reported from Village/PHC Mathak, Block Halvad, District Surendranagar. District RRT and Block health team investigated the outbreak. Active search for cases done. Cases treated symptomatically. Chlorination of water sources done. ORS packets distributed. IEC done regarding safe drinking water and sanitation.
		Valsad	v. Food Poisoning	42	0	03/03/14	07/03/14	Under control	Cases reported from Ashramshala in Village Ugta, PHC Sidumber, Block Dharampur, District Valsad. District RRT investigated the outbreak. Active search for cases done. 1 water & 3 food samples were collected & sent to District Lab; result awaited. Symptomatic treatment given to cases. Health education given regarding food hygiene and sanitation.
4	Kerala	Kannur	vi. Food Poisoning	25	0	05/03/14	07/03/14	Under control	Cases of vomiting and abdominal pain reported from Valappattanam Higher Secondary School, Village Valappattanam, SC Manna, PHC Valappattanam, Block Azhikode, District Kannur. District RRT investigated the outbreak. Cases consumed food in a party. All cases treated at local health centre. Health education given 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
	Kerala	Malappuram	vii. Viral Hepatitis	21	0	03/03/14	05/03/14	Under control	Cases of jaundice reported from Village Kuruva, PHC Pang, Block Mankada, District Malappuram. District RRT investigated the outbreak. Active search for cases done. Cases consumed welcome drink in a marriage ceremony. Symptomatic treatment given to cases. Serum samples collected; result awaited. Chlorination of water sources done. Health education given regarding safe water drinking and sanitation.
5	Karnataka	Dakshina Kannada	viii. Food Poisoning	46	0	09/03/14	09/03/14	Under control	Cases of diarrhoea, abdominal pain reported from a Government Hostel in Block Belthangadi, District Dakshina Kannada. District RRT investigated the outbreak. Active search for cases done. Cases consumed food in a social ceremony. Food samples and water samples collected; result awaited. Hostel staffs were sensitized of food hygiene practices. IEC done regarding safe food habits and hygiene.
		Gadag	ix. Food Poisoning	85	0	03/03/14	04/03/14	Under control	Cases of abdominal pain and vomiting reported from a school in Village Maranabasari, PHC/CHC Naregal, Block Ron, District Gadag. District RRT investigated the outbreak. Active search for cases done. Cases consumed food in a social ceremony. Cases treated at local health centre. 1 vomitus sample and 1 water sample collected; result awaited. Health education given regarding food hygiene and sanitation.
		Raichur	x. Dengue	32	0	05/03/14	06/03/14	Under Control	Cases of fever with body ache and joint pain reported from Block Sindhanur, District Raichur. District RRT investigated the outbreak. House to house fever survey done. All cases treated locally. 9 serum samples were positive for Dengue (IgM ELISA). Entomological survey done. Source reduction and fogging activities done. IEC done regarding personal protection measures.
6	Maharashtra	Parbhani	xi. Acute Diarrhoeal Disease	47	0	02/03/14	03/03/14	Under control	Cases of diarrhoea reported from Ashram school in Village Karegaon, PHC Pingli, Block Parbhani, District Parbani. District RRT investigated the outbreak. House to house survey done. People consumed water from bore well. Water samples collected; result awaited. School staffs were sensitized regarding safe water drinking and hygiene.
		Thane	xii. Fever	156	0	28/02/14	03/03/14	Under Surveillance	Cases of fever with chills reported from Village/SC/PHC Mhasa Gaon, Block Murbad, District Thane. Medical team investigated the outbreak. House to house survey done. Blood smears collected were negative for malaria. Entomological survey done. All cases treated symptomatically. Vector control measures undertaken. Health education given regarding personal protection measures.

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
7	Odisha	Koraput	xiii. Food Poisoning	26	0	08/03/14	09/03/14	Under control	Cases of vomiting reported in Upper Primary school of Adibasi Balika Chatri Nibas, Upper Kolab, SC Bornaikguda, Block & District Koraput. Medical team investigated the outbreak. Active search for cases done. Cases consumed food (stale rice) in the school. Cases treated at local health centre. Symptomatic treatment given to cases. Health education given regarding food hygiene and sanitation.
		Kendrapara	xiv. Food Poisoning	73	0	08/03/14	08/03/14	Under control	An outbreak of food poisoning reported from Kharinasi Primary School, Village Kharinasi, SC/PHC Ramnagar CHC Mahakalapara, District Kendrapara. District RRT investigated the outbreak. Active search for cases done. Cases consumed food in mid-day meal. Cases treated at locally. Symptomatic treatment given to cases. Health education given regarding food hygiene and sanitation.
8	Punjab	Gurdaspur	xv. Viral Hepatitis	79	1	05/03/14	05/03/14	Under Surveillance	Cases of jaundice reported from Village Sunaiyna, PHC Bhullar, District Gurdaspur. District RRT investigated the outbreak. House to house survey done. Pipeline leakages were observed in the community. One death occurred in 40 year old man. Out of 33 serum samples collected, 20 samples were positive for Viral Hepatitis A & E; 2 serum samples were positive for Viral Hepatitis A and 10 serum samples were positive for Viral Hepatitis E (Ig M ELISA). Out 30 water samples collected, 13 water samples were non potable. Chlorination of water sources done. Pipeline leakages were repaired. Chlorine tablets distributed. Health education given regarding personal hygiene & sanitation.
		SAS Nagar	xvi. Mumps	15	0	01/03/14	06/03/14	Under control	Cases of fever with throat pain reported from Govt. Primary Middle School Village Baroli, PHC Gharuan, District SAS Nagar. District RRT investigated the outbreak. Active search for cases done. Medical camp was organized. Symptomatic treatment given to cases. Affected children were between 7 to 14 yrs of age. 9 serum samples collected and sent to DPL Mohali; result awaited. Health education given regarding isolation of cases.
9	Tamil Nadu	Dindigul	xvii. Chickenpox	18	0	03/03/14	09/03/14	Under control	Cases of fever with rash reported from Village S Kodai, SC Kanavaipatti, PHC Gopalpatti, Block Sanarpatti, District Dindigul. District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to cases. IEC done 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
	Tamil Nadu	Ramanathapuram	xviii. Dengue	9	0	03/03/14	07/03/14	Under control	Cases of fever with joint pain reported from Village Koraipallam, SC Ramasamipatti, PHC Ramasamipatti, District Ramanathapuram. District RRT investigated the outbreak. House to house fever survey done. Medical camps organized. Symptomatic treatment given to cases. 6 serum samples were positive for Dengue (IgM ELISA). Entomological survey done. Source reduction and fogging activities done. IEC done regarding personal protection measures.
			xix. Chikungunya	11	0	05/03/14	07/03/14	Under control	Cases of fever with joint pain reported from Village Kanjiyenthal, SC Vilathur, PHC Pambur, District Ramanathapuram. District RRT investigated the outbreak. House to house fever survey done. All cases treated locally. Out of 5 serum samples collected, 4 serum samples were positive for Chikungunya (IgM ELISA). Entomological survey revealed; HI 10% and CI 8%. Source reduction and fogging activities done. IEC done regarding personal protection measures.
10	West Bengal	Nadia	xx. Food Poisoning	16	0	07/03/14	08/03/14	Under control	Cases of loose motion, abdominal pain reported from Villages Vitarpara, Chhitka, Block Tehatta-I, District Nadia. District RRT investigated the outbreak. Active search for cases done. Cases consumed food in a social ceremony. Rectal swabs and water samples collected; result awaited. Health education given regarding food hygiene.

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	West Singhbhum	xxi. Fever	28	0	24/02/14	Under control	Cases of fever, rash, cough & coryza reported from Village Tankotola, SC Hathya, Block Chakradharpur, District West Singhbhum. District RRT and Block health team investigated the outbreak. House to house survey done. Symptomatic treatment given to cases. Affected children were less than 15 years of age. 5 serum samples collected for Measles and Rubella. All the 5 serum samples tested negative for Measles (IgM ELISA). Serum samples collected for Rubella; result awaited
2	Kerala	Kollam	xxii. Viral Hepatitis	14	0	17/02/14	Under surveillance	Cases of vomiting, abdominal pain and anorexia reported from Village Mynagappally, SC Venga, PHC/Block Mynagappally, District Kollam. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. Out of 5 serum samples collected, 2 serum samples were positive for Viral Hepatitis A (IgM ELISA). Chlorination of water sources done. Health education given regarding safe water drinking and sanitation.
3	Karnataka	Kolar	xxiii. Chickenpox	22	0	14/02/14	Under control	Cases of fever with rash reported from Village Vadagur, PHC Kembodi, Block/District Kolar. District RRT investigated the outbreak. House to house survey done. 2 vesicle swabs and 3 blood samples collected were positive for Chickenpox by PCR. Symptomatic treatment given to cases. IEC done regarding isolation of cases.
4	Maharashtra	Bhandara	xxiv. Measles	10	0	20/02/14	Under control	Cases of fever with rash reported from Village Sarandi Bhu, Khairi, Dholsad, Rajni, Opaara, SC Sarandi Bhu, Masal, Pahangaon, PHC Sarandi, Block Lakhandur, District Bhandara. House to house survey done. Symptomatic treated given to cases. 5 blood samples sent to NIV Pune; result awaited. Vitamin A solution given to cases. Health education given regarding isolation of cases.
5	Odisha	Sundargarh	xxv. Measles	11	0	01/02/14	Under control	Cases of fever with rash reported from Kumjharia Govt. Girls High School in SC Kumjharia, Block Kaurmunda, District Sundargarh. District RRT investigated the outbreak. Active search for cases done. Affected children were between 10 to 15 years of age. Out of 6 serum samples collected, 2 samples were positive for Measles (IgM ELISA). Health education given regarding isolation of cases.
6	Uttarakhand	Haridwar	xxvi. Measles	101	0	20/02/14	Under Surveillance	Outbreak reported from Police Modern School, Village Roshanabad, PHC Bahadarabad, Block & District Haridwar. District RRT investigated the outbreak. Active search for cases done. Affected children were below 5 yr of age. Symptomatic treatment given to cases. Health education given regarding isolation of cases.

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
7	West Bengal	Murshidabad	xxvii. Measles	689	2	07/01/14	Under Surveillance	Cases of fever with rash reported from Villages Chaksapur New Malancha, Adityanagar, Elizabad, Shibpur, Sikderpur Khorbona, Lalpur, Hijoltala, District Murshidabad. District RRT and Block health team investigated the outbreak. Active search for cases done. 2 deaths occurred in 8yr and 5yr old female children. Out of 10 serum samples collected, 9 serum samples were positive for Measles (IgM ELISA). Health education given 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.	Bihar	Rohtas	i. Viral Hepatitis	200	1	15/02/14	Under surveillance	A total of 114 cases of jaundice reported from PHCs Sasaram, Moha Nooranganj, Partapganj & Shobhaganj, Block Sasaram, District Rohtas. Further 86 cases were reported in 10th week (week ending 9th March 2014). Samples sent for testing for Hepatitis A & E, result awaited. Halogen tablets distributed. Health education given regarding safe drinking water and sanitation.