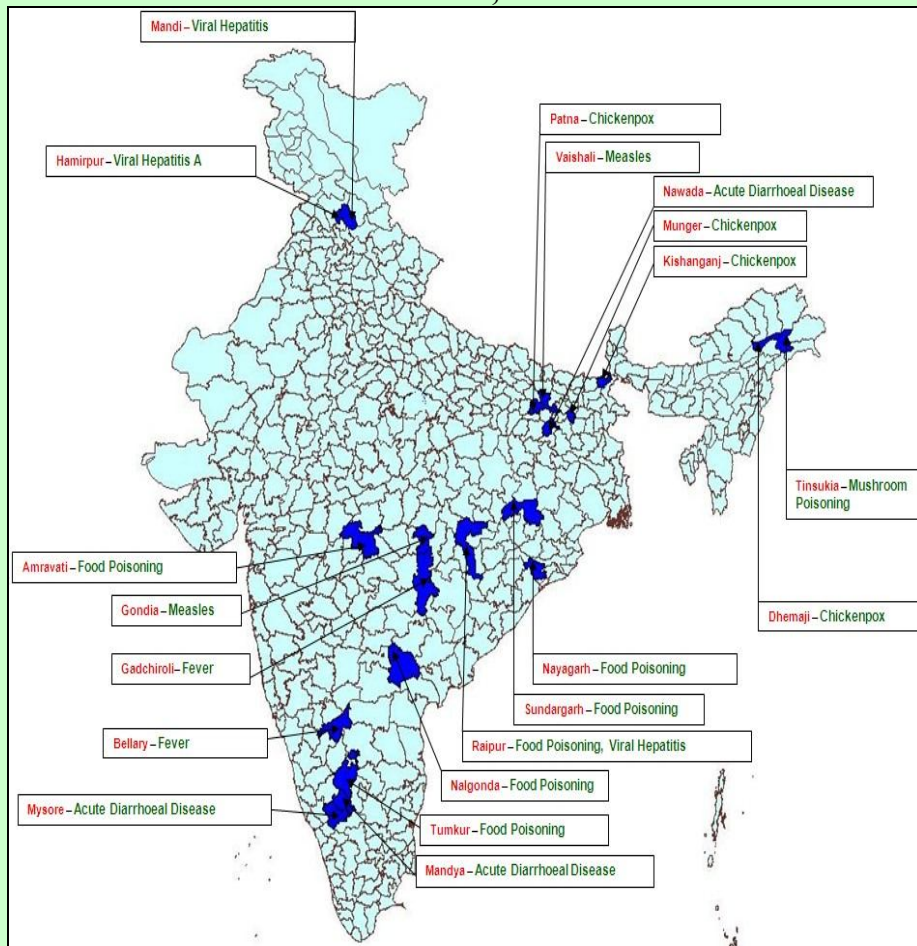




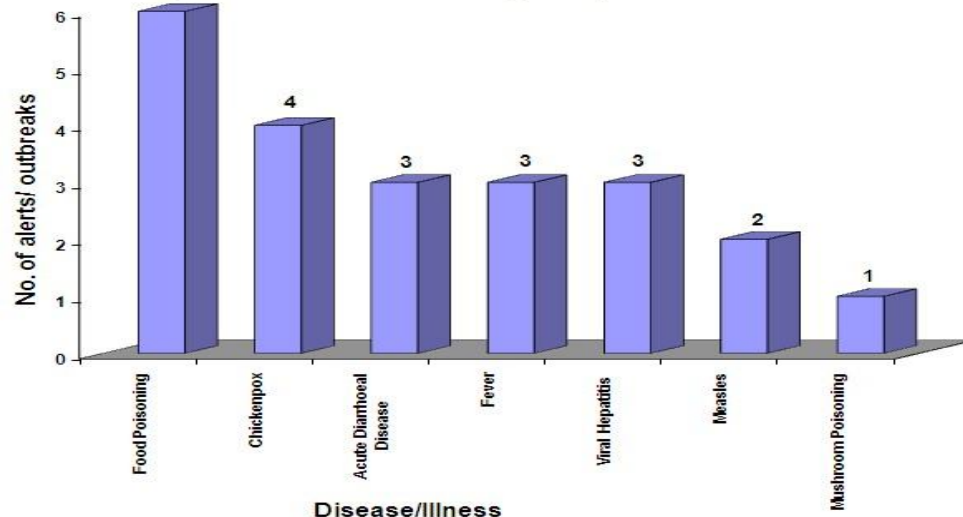
## DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP) 15<sup>th</sup> week (07<sup>th</sup> to 13<sup>th</sup> April) 2014



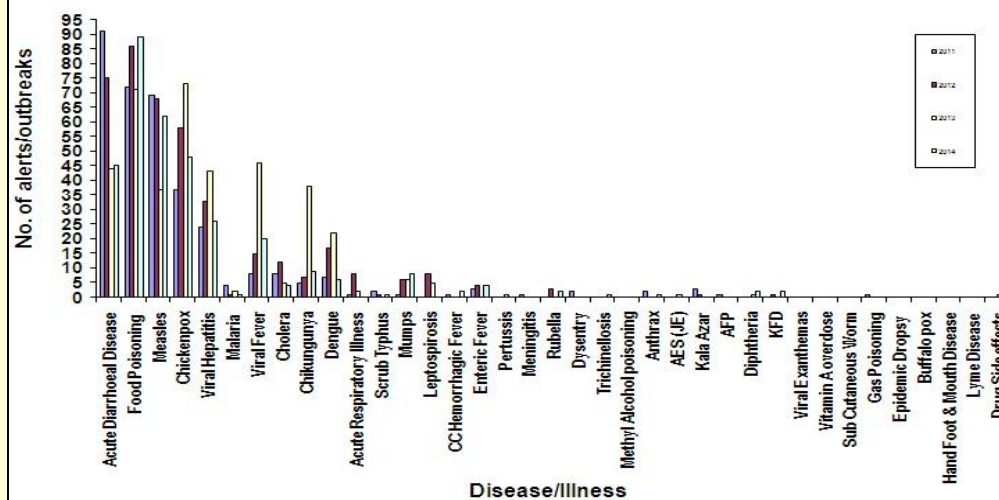
### District wise disease alerts/outbreaks reported in the 15<sup>th</sup> week, 2014



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



### Comparison of cumulative no. of disease alerts/outbreaks reported till the 15th week of 2011, 2012, 2013 & 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	27

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

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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	Nalgonda	<b>i. Food Poisoning</b>	350	0	09/04/14	09/04/14	Under control	Cases of abdominal pain, vomiting, and fever reported from Village/SC /PHC /Block Damaracharia, District Nalgonda. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. Cases had consumed food in a religious ceremony. 1 water sample collected showed growth of E.coli. 1 food sample sent to Food lab, Hyderabad; result awaited. Temporary Medical camp organized. Chlorination of water sources done. ORS packets distributed. IEC done regarding food hygiene and sanitation.
2	Assam	Tinsukia	<b>ii. Mushroom Poisoning</b>	24	9	04/04/14	09/04/14	Under control	Cases of vomiting and loose motions reported from SC Borbill No 3, PHC Ketetong, TE Namdang, Pilkhana Lineketetong District Tinsukia. District RRT investigated the outbreak. Active case search done. Symptomatic treatment given to all cases. Cases had consumed wild mushroom. 2 deaths occurred due to the poisoning.
3	Bihar	Munger	<b>iii. Chickenpox</b>	13	0	04/04/14	12/04/14	Under control	Cases of fever with vesicular rash reported from Village/SC Indrarukh, Block/PHC Jamalpur, District Munger. District RRT investigated the outbreak. Active search for cases done. Affected children were less than 10yr of age. Symptomatic treatment given to cases. Health education given regarding isolation of case.
		Nawada	<b>iv. Acute Diarrhoeal Disease</b>	60	0	09/04/14	12/04/14	Under control	Cases of loose motion and vomiting reported from Village Hardiya Sector A, SC Hardiya, PHC Rajauli, District Nawada. Block health team investigated the outbreak. Active case search was done. Cases had probably consumed contaminated water. ORS packets and chlorine tablets were distributed. Health education regarding sanitation and safe drinking water.
		Vaishali	<b>v. Chickenpox</b>	28	0	09/04/14	12/04/14	Under control	Cases of fever with rash reported from Villages Panapur Kiyam and Chechar, PHC/ Block Bidupur, District Vaishali. RRT investigated the outbreak. Active search for cases done. Symptomatic treatment given. Immunization coverage given to all unimmunized children. IEC activities undertaken 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
4	Chhattisgarh	Raipur	vi. Food Poisoning	22	0	03/04/14	09/04/14	Under control	Cases of loose motion reported from Mats University, District Raipur. District RRT investigated the outbreak. Active case search done. Symptomatic treatment given to all cases. Cases consumed common food. IEC done regarding food hygiene and sanitation.
5	Himachal Pradesh	Mandi	vii. Viral Hepatitis?	102	0	26/03/14	13/04/14	Under surveillance	Cases of jaundice reported from Villages Thana, Dhagwani, Jadihar, Kangookeghera, Iagyar, Tikkar, Tihra, PHC Tihra, Block Sandhole, District Mandi. District RRT investigated the outbreak. Active search for cases done. Cases treated locally. 10 serum samples collected and sent to IGMC Shimla: result awaited. Chlorination of water sources done. Health education given regarding safe drinking water and sanitation.
		Hamirpur	viii. Viral Hepatitis A	97	0	07/04/14	10/04/14	Under control	Cases of jaundice reported from urban area of NAC area Sujanpur wards 3, 5,7,8,9 & Sainik School, District Mandi. District RRT investigated the outbreak. Active search for cases done. Cases treated locally. Out of 16 water samples collected, 5 samples were non potable. Out of 10 serum samples collected 3 samples were positive for Viral Hepatitis A and 1 sample was positive for Viral Hepatitis A & E (IgM ELISA). Chlorination of water sources done. Health education given regarding safe drinking water and sanitation.
6	Karnataka	Bellary	ix. Fever	23	0	25/03/14	09/04/14	Under control	Cases of fever with joint pain reported from Village/PHC Sogi, Block Hadagali, District Bellary. District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to cases. 16 blood smears collected were negative for Malaria. 5 serum samples collected and sent to VIMS, Bellary; result awaited. Entomological survey done. Vector control measures undertaken. Health education given regarding personal protection measures.
			x. Fever	62	0	30/03/14	11/04/14	Under control	Cases of fever with joint pain reported from Village Ballahunsi, PHC Hansi, Block HB Halli, District Bellary. District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to cases. 42 blood smears collected were negative for Malaria. 5 serum samples collected and sent to VIMS, Bellary; result awaited. Entomological survey done (HI 7.2%, BI 7.2%). Fogging done in the community. 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
		Tumkur	<b>xi. Food Poisoning</b>	120	0	12/04/14	13/04/14	Under control	Cases loose motion and vomiting reported from Siddhaganga Institute of Technology, District Tumkur. District RRT investigated the outbreak. Active search for cases done. Cases consumed food in a social function. 2 water samples and food samples collected; result awaited. All cases treated symptomatically. Health education given regarding food hygiene and sanitation
	Karnataka	Mysore	<b>xii. Acute Diarrhoeal Disease</b>	33	0	10/04/14	15/04/14	Under control	Cases of gastroenteritis reported from Village Kalabasavanahundi, SC Kalihundi, PHC Kaveripura, Block T. Narsipura, District Mysore. District RRT investigated the outbreak. House to house survey done. Pipeline leakages were observed in the community. Temporary medical camps organized. Cases treated at EDH, Mysore. 5 water samples sent to MMC, Mysore; result awaited. 4 stool samples collected and sent to EDH, Mysore; result awaited. Alternated drinking water supplied. Chlorination of water sources done. ORS packets distributed. Pipeline leakages were repaired. Health education given regarding safe drinking water and sanitation.
		Mandya	<b>xiii. Acute Diarrhoeal Disease</b>	28	0	07/04/14	09/04/14	Under control	Cases of gastroenteritis reported from Village Divyapatna, SC Kalihundi, PHC Belkavadi, Block Malavalli, District Mandya. District RRT investigated the outbreak. House to house survey done. Temporary medical camps organized. Cases treated symptomatically. 6 water samples and 2 stool samples collected; result awaited. Alternated drinking water supplied. Chlorination of water sources done. Health education given regarding safe drinking water and sanitation.
7	Maharashtra	Amravati	<b>xiv. Food Poisoning</b>	22	0	05/04/14	08/04/14	Under control	Cases of vomiting reported from PHC Sheghat, Block Warud, District Amravati. District RRT investigated the outbreak. Active search for cases done. Cases consumed food in a wedding ceremony. All cases treated symptomatically. Health education given regarding food hygiene and sanitation.
		Gadchiroli	<b>xv. Fever</b>	40	0	07/04/14	09/04/14	Under control	Cases of fever reported from Village Pulkhal, SC Kaneri, PHC Porla, Block / District Gadchiroli. District RRT investigated the outbreak. Active survey done. All cases treated symptomatically. Blood smears tested negative for malaria. 16 serum samples sent to BMC Nagpur; 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
		Gondia	xvi. Measles	11	0	02/04/14	12/04/14	Under control	Cases reported from Village Chapti, SC Mungali , PHC Dhabepawani , Block Arjunimor , District Gondia. District RRT investigated the outbreak. Active survey done. All cases treated symptomatically. Vitamin A solution given. 05 serum samples sent to NIV Pune; result awaited. IEC done regarding isolation of cases.
8	Odisha	Sundargarh	xvii. Food Poisoning	66	0	12/04/14	13/04/14	Under control	Cases reported from Village Tumkela Basti, Sec 15, CHC / Block Rourkela Municipality, District Sundargarh. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. 6 stool samples collected were negative for cholera culture. 3 water samples were collected and sent for testing to VSS, Medical College, Burla; result awaited. Health education given regarding food sanitation and hygiene.
		Nayagarh	xviii. Food Poisoning	145	0	07/04/14	09/04/14	Under control	Cases reported from Village/SC Kantilo, CHC Nuagadiasahi, Block Khanadapad , District Nayagarh. District & Block RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. Cases had consumed common food. 8 water samples; result awaited. ORS packets distributed in the community. Chlorination of water sources done. . 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	Assam	Dhemaji	xix. Chickenpox	29	0	12/03/14	Under control	Cases of fever with rash reported from Village Borgulli , SC Aboralli, PHC Sissiborgaon, PHC Deorighat, District Dhemaji. District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to all cases. Health education given regarding isolation of cases.	
2	Bihar	Kishanganj	xx. Chickenpox	15	0	12/03/14	Under control	Cases of fever with vesicular rash reported from Village /SC Bagalbari, PHC/,Block Kochadhama ,District Kishanganj . District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to all cases. Affected cases were under five children. 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
		Patna	xxi. Chickenpox	24	0	24/03/14	Under control	Cases of fever and vesicular rash reported from Village Gram Hajrat Sai , SC Moryawan , PHC / Block Dhanarua, District Patna. District RRT investigated the outbreak. Active search for cases done. All the cases were below 25 years of age and both males and females were equally affected. Symptomatic treatment given. IEC done regarding isolation and personal hygiene.
3	Chattisgarh	Raipur	xxii. Viral Hepatitis?	30	0	13/03/14	Under Surveillance	Cases of jaundice reported from Ward No 34 Jagannath Nagar, Raipur. District RRT investigated the outbreak. Active case search done. Symptomatic treatment given to all cases. Probable cause of outbreak found to be contamination of drinking water due to pipeline leakage. Serum samples sent to Medical college Lab, Raipur; result awaited. Chlorination of water sources done.IEC done regarding safe drinking water and sanitation.

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	Uttarakhand	Almora	i. Measles	58	0	10/03/14	Under surveillance	A total of 36 cases were reported from Village Rawalsera, Kanal Gaon, Badigooth and Rawari, Block Dwaraghat, District Almora. Further 22 cases reported in 15th week (week ending 13th April 2014). Out of 9 serum samples tested 4 were found to be positive for measles (IgM ELISA). Health education given regarding isolation of cases.
		Rudraprayag	ii. Trichinella	20	0	11/03/14	Under surveillance	A total of 10 cases were reported from Ranshi, Block Ukhimat, District Rudraprayag .Further 10 cases were reported in 15th week (week ending 13 April 2014). Blood samples sent for CPK,TLC & DLC; result awaited.