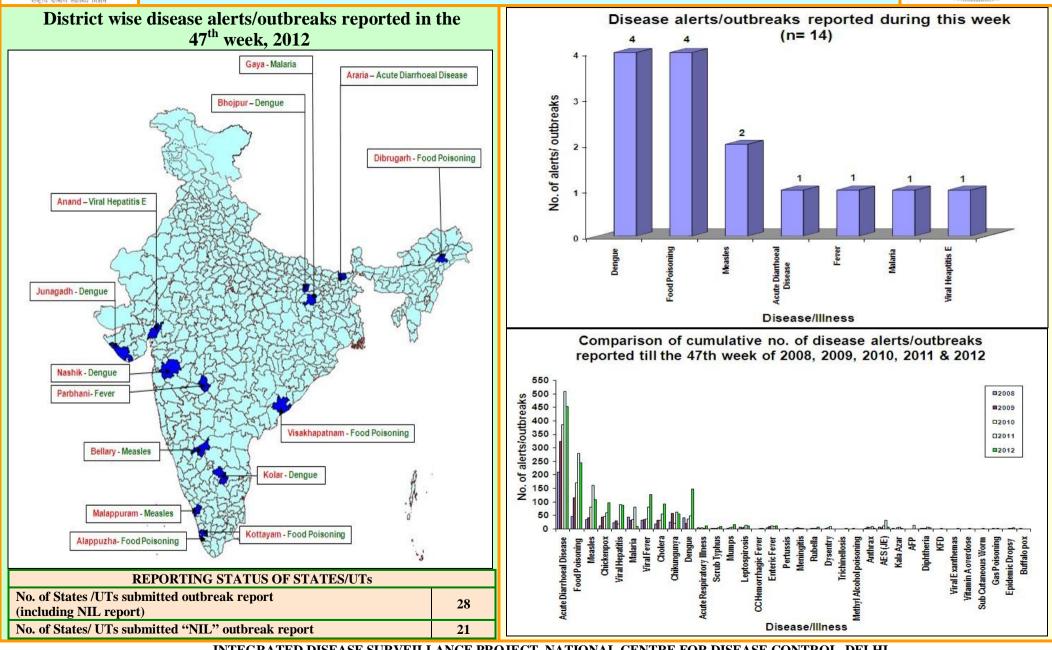
DISEASE ALERTS/O THROUGH IN

## DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 47<sup>th</sup> week (19 to 25 November) 2012





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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	Visakhapatnam	i Food Poisoning	13	0	24/11/12	25/11/12	Under control	Cases reported from Village Parawada (Bonkula Dibba Street), Block Visakhapatnam, District Visakhapatnam due to consumption of contaminated stale food. Medical team investigated the outbreak. All cases treated locally. ORS packets given to cases. Health education given regarding safe food habits.
2.	Assam	Dibrugarh	ii Food Poisoning	50	0	25/11/12	25/11/12	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village & SC Hatibondha, PHC Tengakhat, District Dibrugarh due to consumption of Prasad in a religious function. Medical team investigated the outbreak. Cases treated at AMCH Dibrugarh. Food samples collected; result awaited. IEC done regarding safe food habits.
3.	Bihar	Gaya	iii Malaria	23	0	14/11/12	21/11/12	Under control	Outbreak of fever with headache and vomiting reported from Village Tiletad, PHC & Block Barachatti, District Gaya. District RRT investigated the outbreak. House to house fever survey done. Cases treated at local health centre. Out of 70 blood smears examined, 17 smears were positive for <i>P. falciparum</i> and 6 for <i>P. vivax</i> . Control measures undertaken. IEC done regarding personal protection.
4.	Gujarat	Junagadh	iv Dengue	343 cases (8 lab confir med cases)	5	15/11/12	19/11/12	Under control	Cases of fever reported from Village & PHC Kukaswada, Block Maliya, District Junagadh. District RRT investigated the outbreak. Due to scarcity of water in the affected area people had practice of water storage leading to increased mosquito breeding. Active search for fever cases done. Cases treated at PHC Kukaswada. Out of 16 serum samples collected and sent to P.D.U. Medical College Rajkot, 8 samples were positive for Dengue (IgM ELISA). Entomological survey done. Anti-larval activities and Pyrethrum spraying done in the affected area. IEC activities undertaken.
5.	Karnataka	Kolar	v Dengue	53	0	22/11/12	25//11/12	Under control	Outbreak of fever reported from Village Vommansandra, PHC Gukunte, Block Mulbagal, District Kolar. District RRT investigated the outbreak. Cases treated at local health centre. Out of 6 serum samples collected, 4 samples were positive for Dengue. Control measures undertaken. IEC done.
6.	Kerala	Alappuzha	vi Food Poisoning	400	0	19/11/12	23/11/12	Under control	Outbreak of loose motion reported from Urban area Punnapra, Alappuzha Municipality, District Alappuzha due to consumption of contaminated food in marriage party. District RRT investigated the outbreak. Medical camp organized in the locality. Cases treated symptomatically. ORS packets given to cases. 5 patients treated at CHC Chettikad. IEC done.

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7.	Maharashtra	Parbhani	vii Fever	25	1	16/11/2012	21/11/12	Under control	Outbreak reported from Village & SC Kasapuri, PHC Pathargavan, Block Pathri, District Parbhani. District RRT investigated the outbreak. Cases treated symptomatically. All blood smears examined tested negative for malaria. 4 serum samples collected and sent to District Hospital Parbhani which tested negative for Dengue, Chikungunya and Japanese Encephalitis.

			D	ISEASE	OUTBRI	EAKS OF P	REVIOUS	S WEEKS REPORTED LATE
SI.	Name of	Name of	<b>Disease/ Illness</b>	Cases	Deaths	Date of	Curre	Comments/ Action taken
No	State/UT	District				start of outbreak	nt Status	
						outbreak	Status	Outbreak of loose motion and vomiting reported from Village Mazrahi (Ward No 9),
1.	Bihar	Araria	viii Acute Diarrhoeal Disease	20	0	3/11/12	Under control	PHC & Block Bhargama, District Araria. Medical team investigated the outbreak. Cases treated symptomatically. ORS packets given to cases. Chlorination of water sources done. Health education given regarding safe drinking water.
1.	Dinai	Bhojpur	ix Dengue	36	0	29/10/12	Under control	Outbreak reported from Urban areas of Bhojpur city, District Bhojpur. District RRT investigated the outbreak. Active search for fever cases done. Cases treated at Sadar Hospital Bhojpur. Out of 36 serum samples collected, 10 samples were positive for Dengue (NS1 Antigen). Fogging done in the affected area. IEC done.
2.	Gujarat	Anand	x Viral Hepatitis E	21	0	13/11/12	Under control	Outbreak reported from Village & SC Ode, PHC Kunjrav, Block Anand, District Anand due to consumption of contaminated water (pipeline leakage). District RRT and Block health team investigated the outbreak. All cases treated symptomatically. 2 serum samples collected and sent to NHL Medical College Ahmedabad which tested positive for Hepatitis E (IgM Elisa). Chlorine tablets and ORS packets distributed in the community. Health education given regarding safe drinking water.
3.	Karnataka	Bellary	xi Measles	18	0	17/9/12	Under control	Cases of fever with maculopapular rash reported from Village Chelvadi St., PHC Guggaratti, District Bellary. District RRT investigated the outbreak. House to house search for cases done. Cases treated locally. Vitamin A solution given to cases. 5 serum samples collected and sent to VIMS Bellary; result awaited. Immunization of unvaccinated children done in the affected area. Health education given regarding isolation of cases.
4.	Kerala	Malappuram	xii Measles	12	0	9/11/12	Under control	Cases of fever with rash reported from Village & PHC Cheriyamundam, Block Tanur, District Malappuram. Medical team investigated the outbreak. Symptomatic treatment and Vitamin A solution given to cases. Health education given regarding isolation of cases.

	DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE											
Sl.	Name of	Name of	Disease/ Illness	Cases	Deaths	Date of	Curre	Comments/ Action taken				
No	State/UT	District				start of	nt					
						outbreak	Status					
		Kottayam	xiii Food Poisoning	30	0	11/11/12	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Vijayapuram, PHC Parampuzha, District Kottayam due to consumption of contaminated food. District RRT investigated the outbreak. Cases treated locally. Health education given regarding food hygiene.				
5.	Maharashtra	Nashik	xiv Dengue	20	0	08/11/201 2	Under control	Outbreak of fever reported from Village & SC Gondegaon, PHC Deogaon, Block Niphad, District Nashik. District RRT investigated the outbreak. House to house survey done. All blood smears collected tested negative for malaria. Out of 7 serum samples collected and sent to Govt. Medical College Dhule, 4 samples were positive for Dengue. Pyrethrum spraying done in the affected area. IEC activities undertaken regarding personal protection.				

	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	Current Status	Comments/ Action taken				
						outbreak						
1.	Uttar Pradesh	Kanpur Nagar	Dengue	394 (cumula tive cases till 29/11/1 2)	0	24/09/12	Under surveillance	It was mentioned in the weekly IDSP outbreak report of 45 <sup>th</sup> week (week ending 11 <sup>th</sup> November 2012) 348 cases of fever with headache, retro orbital pain and haemorrhagic manifestation were reported from Kanpur city and surrounding area, District Kanpur Nagar till 9 <sup>th</sup> November 2012. From 10 <sup>th</sup> to 29 <sup>th</sup> November 2012, further 46 cases occurred. Cases had travel history to Delhi. Out of 394 serum samples tested at GSVM Medical College Kanpur Nagar, 188 samples were positive for Dengue (IgM ELISA). Control measures being undertaken.				