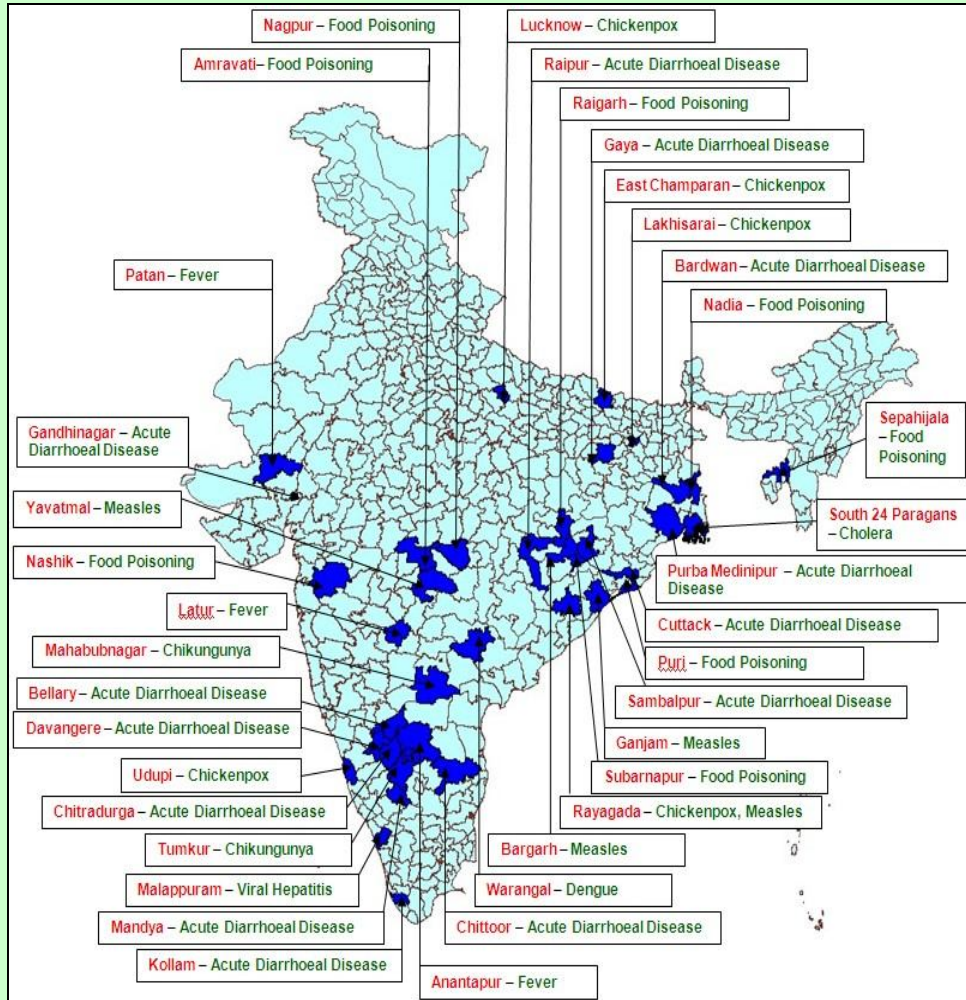
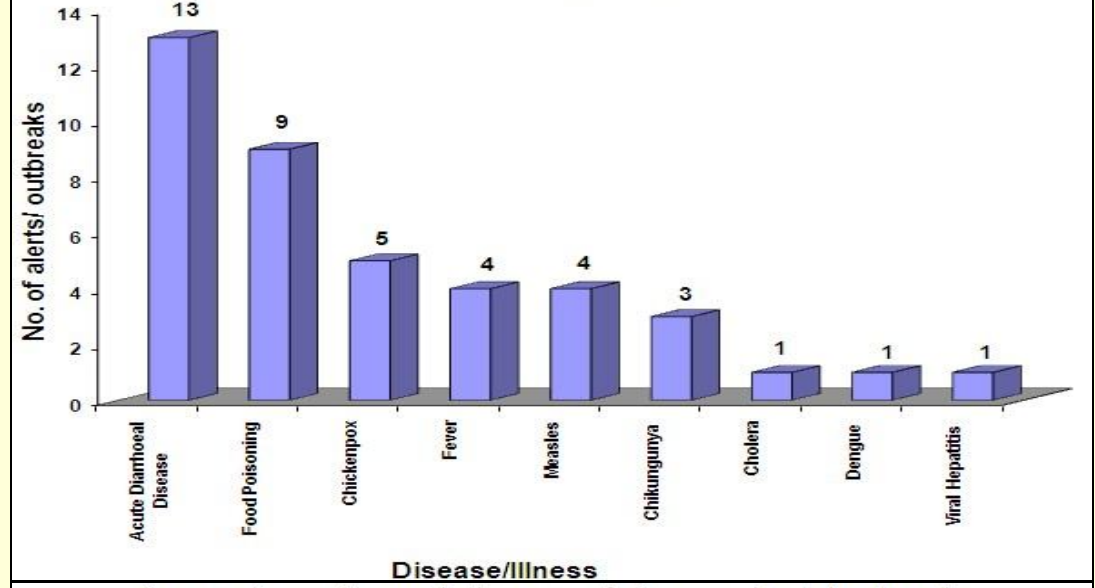




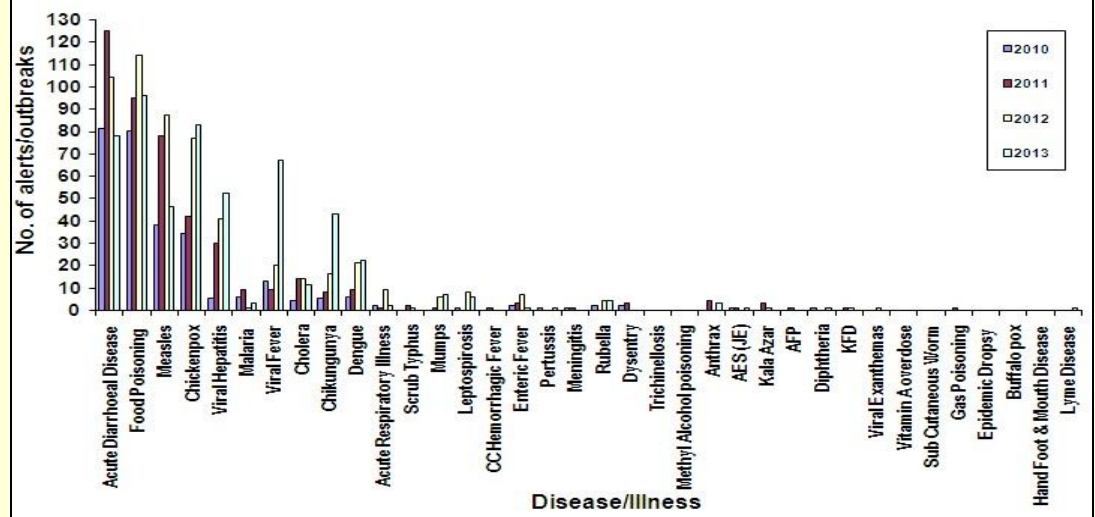
**District wise disease alerts/outbreaks reported in the 18<sup>th</sup> week, 2013**



**Disease alerts/outbreaks reported during this week (n=41)**



**Comparison of cumulative no. of disease alerts/outbreaks reported till the 18th week of 2010, 2011, 2012 & 2013**



**REPORTING STATUS OF STATES/UTs**

No. of States /UTs submitted outbreak report (including NIL report)	29
No. of States/ UTs submitted "NIL" outbreak report	18

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	Anantapur	i. Fever	15	0	02/05/13	05/05/13	Under control	Cases reported from Village Pulakuntapalli, SC Bonthalapalli, PHC Kokkanti, District Anantapur. District RRT investigated the outbreak. House to house fever survey done. Cases treated symptomatically. 6 serum samples collected and sent to Kurnool Medical College; result awaited. Anti-larval activities undertaken. IEC done.
		Chittoor	ii. Acute Diarrhoeal Disease	44	0	03/05/13	05/05/13	Under control	Outbreak of loose motion and vomiting reported from Govindavaram ST Colony, PHC Papanaidupet, District Chittoor due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. House to house survey done by paramedical staff. Temporary medical camp organized in the locality. Cases treated. 2 rectal swab samples collected showed no growth of pathogens. All 3 water samples were non potable. Chlorine tablets distributed in the community. Alternate supply of drinking water provided. Pipeline leakages repaired. Health education given regarding safe drinking water, hygiene and sanitation.
		Mahabubnagar	iii. Chikungunya?	37	0	01/05/13	03/05/13	Under surveillance	Outbreak of fever with joint pain and body pain reported from Village Rallacheruvu Thanda, SC Avancha, PHC/Block Thimmajipet, District Mahabubnagar. District RRT investigated the outbreak. House to house fever survey done. Temporary medical camp organized in the locality. Cases treated. All 23 blood smears examined tested negative for malaria. Out of 18 serum samples collected, 1 sample was positive for Chikungunya (IgM ELISA). Anti-larval activities done.
		Warangal	iv. Dengue	43	0	29/04/13	04/05/13	Under control	Outbreak of fever with body ache reported from Village Garmillapally, PHC Velishala, CHC Chityala, District Warangal. Medical team investigated the outbreak. Active search for fever cases done. Cases treated locally. Out of 36 serum samples collected, 5 samples were positive for Dengue (IgM ELISA). Anti-larval activities and Pyrethrum spraying done in the affected area. IEC done.
2.	Bihar	East Champaran	v. Chickenpox	10	0	30/04/13	04/05/13	Under control	Cases of fever with rash reported from Village Katha (ward no. 8), PHC Mehshi, District East Champaran. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. IEC done regarding isolation of cases.
		Lakhisarai	vi. Chickenpox	10	0	01/05/13	05/05/13	Under control	Cases of fever with vesicular rash reported from Village Belthua, SC Paway, PHC/Block Piparya, District Lakhisarai. Medical team investigated the outbreak. Cases treated. Affected cases were in age group 1-7 years. 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
3.	Chhattisgarh	Raigarh	vii. Food Poisoning	201	0	29/04/13	04/05/13	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village/SC Hirri, PHC Lendhra, Block Baramkela, District Raigarh. People consumed food in marriage function. District RRT investigated the outbreak. House to house survey done. Temporary medical camp organized in the locality. Cases treated symptomatically. All cases recovered. IEC done.
		Raipur	viii. Acute Diarrhoeal Disease	26	0	28/04/13	02/05/13	Under control	Outbreak of loose motion reported from Village/SC Asonda, PHC Bangoli, Block Tilda, District Raipur. District RRT investigated the outbreak. House to house survey done. People consumed water from well. Cases treated locally. ORS packets and Chlorine tablets distributed in the community. Chlorination of well done. Health education given regarding safe drinking water, hygiene and sanitation.
4.	Gujarat	Gandhinagar	ix. Acute Diarrhoeal Disease	12	0	27/04/13	30/04/13	Under control	Cases of loose motion reported from Village Mirpur, PHC Bahiyal, Block Dehgam, District Gandhinagar. District RRT investigated the outbreak. House to house survey done. Cases treated at CHC Dehgam. ORS packets given to cases. Chlorine tablets distributed in the community. Health education given regarding safe drinking water, hygiene and sanitation.
		Patan	x. Fever	121	0	29/04/13	29/04/13	Under control	Outbreak of fever with joint pain reported from Village/PHC Gotaraka, Block Radhanpur, District Patan. District RRT investigated the outbreak. House to house fever survey done. Population of the affected area was 2857. Cases treated at PHC Gotaraka. 2 serum samples collected and sent to BJMC, Ahmedabad; result awaited. Anti-larval activities and fogging done. IEC done.
5.	Karnataka	Bellary	xi. Acute Diarrhoeal Disease	55	1	02/05/13	03/05/13	Under control	Outbreak of loose motion and vomiting reported from Village Narshimagiri, SC Bellighatta, PHC Bellighatta, Block Kudligi, District Bellary. District RRT investigated the outbreak. House to house survey done. Pipeline leakages were observed in the affected area. 1 stool sample collected; result awaited. Out of 9 water samples collected, 5 samples were non potable. Chlorination of water sources done by Gram Panchayat. Pipeline leakages repaired. Chlorine tablets distributed in the community. IEC done regarding safe drinking water.

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	Chitradurga	xii. Acute Diarrhoeal Disease	56	0	28/04/13	29/04/13	Under control	Outbreak of gastroenteritis reported from Village Kurabarahatti, SC Guttinadu, PHC Kyasapura, Block/District Chitradurga due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. House to house survey done. Medicine and ORS packets given to cases. 3 stool samples collected; result awaited. Chlorination of water sources done. Pipeline leakages repaired. IEC done regarding safe drinking water.
		Davangere	xiii. Acute Diarrhoeal Disease	17	0	05/05/13	05/05/13	Under control	Cases of loose motion reported from Village Chirastahhli, SC Yadihalli, PHC Gundagatti, Block Harapanhalli, District Davangere. Medical team investigated the outbreak. House to house survey done. Cases treated symptomatically. 6 water samples collected; result awaited. Chlorination of water sources done. Chlorine tablets distributed in the community. Health education given.
		Mandya	xiv. Acute Diarrhoeal Disease	52	0	01/05/13	04/05/13	Under control	Outbreak of loose motion and vomiting reported from Village Javanahalli, PHC G.Malligere, Block/District Mandya. District RRT investigated the outbreak. House to house survey done. Cases treated locally. ORS packets given to cases. 3 water samples collected; result awaited. Chlorine tablets distributed. Disinfection of surrounding done. IEC done regarding safe drinking water, hygiene and sanitation.
6.	Kerala	Kollam	xv. Acute Diarrhoeal Disease	15	0	02/05/13	04/05/13	Under control	Cases of gastroenteritis reported from Village Clappana, PHC Vallikkavu, Block Oachira, District Kollam. Medical team investigated the outbreak. House to house survey done. Pipeline leakages were observed in the community. Cases treated at local health centre. Pipeline leakages repaired. Control measures undertaken. IEC done.
7.	Maharashtra	Nagpur	xvi. Food Poisoning	31	0	01/05/13	04/05/13	Under control	Outbreak of loose motion and vomiting reported from Village Tekadi, SC Sasemira, PHC Titure, District Nagpur. Medical team investigated the outbreak. Cases consumed food in marriage ceremony. Cases treated at RH Kula. All cases recovered. Health education given.
		Nashik	xvii. Food Poisoning	48	0	02/05/13	04/05/13	Under control	Outbreak of nausea, abdominal pain, vomiting and loose motion reported from Village Chandwad, SC/PHC/Block Chandwad, District Nashik due to consumption of contaminated food (curd). District RRT investigated the outbreak. House to house survey done. Cases treated at local health centre. 11 patients treated at Civil Hospital Nashik. 2 stool samples collected; result awaited. Health education given regarding safe food habits.

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
8.	Odisha	Puri	<b>xviii. Food Poisoning</b>	15	0	26/04/13	03/05/13	Under control	Cases reported from Village Badamachhapur, Block Nimapada, District Puri due to consumption of contaminated food (Biryani) in marriage ceremony. Block health team investigated the outbreak. Cases treated symptomatically. Health education given regarding safe food habits.
		Subarnapur	<b>xix. Food Poisoning</b>	89	0	01/05/13	02/05/13	Under control	Outbreak of loose motion and vomiting reported from Village/SC Panchamahala, District Subarnapur due to consumption of contaminated sweet (Gulab Jamun) in marriage ceremony. Block health team investigated the outbreak. Cases treated locally. 2 cases treated at District Hospital Subarnapur. ORS packets given to cases. Health education given regarding food hygiene.
9.	Tripura	Sepahijala	<b>xx. Food Poisoning</b>	72	0	27/04/13	05/05/13	Under control	Outbreak of loose motion, vomiting & abdominal pain reported from Village Urmai, SC Kittaniabari, District Sepahijala. District RRT investigated the outbreak. House to house survey done. People consumed food in marriage party. Cases treated at health camp organized in the locality. All cases recovered. Health education given.
10.	Uttar Pradesh	Lucknow	<b>xxi. Chickenpox</b>	10	0	29/04/13	29/04/13	Under control	Cases of fever with vesicular rash reported from Shukla Gariya, Urban Health Post Khadra, Lucknow city, District Lucknow. District RRT investigated the outbreak. Active search for fever cases done in the affected area. Cases treated symptomatically. Health education given regarding isolation of cases.
11.	West Bengal	Burdwan	<b>xxii. Acute Diarrhoeal Disease</b>	43	0	01/05/13	03/05/13	Under control	Outbreak of loose motions & vomiting reported from Village Hodla SC Dendua, Block Salanpur, District Burdwan. District RRT investigated the outbreak. Active house to house survey done. Medical camp organized. 3 water samples collected; result awaited. Disinfection of water sources done. Halogen tablets, ORS packets distributed. Health education given.
		Nadia	<b>xxiii. Food Poisoning</b>	31	0	01/05/13	05/05/13	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Kurumberia, Block Haringhata, District Nadia, due to consumption of contaminated food in a marriage function. District RRT investigated the outbreak. All cases treated symptomatically. All 3 stool samples collected were negative for cholera. Health education given regarding food hygiene.

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
		Purba Medinipur	xxiv. Acute Diarrhoeal Disease	15	1	05/05/13	05/05/13	Under control	Outbreak of loose motions & vomiting reported from Villages Gajipur, Rangibasan, SC Samsabad, Block Mahishadal, District Purba Medinipur. District RRT investigated the outbreak. House to house survey done. Cases treated at local health centre. 4 stool samples collected and sent to STM Kolkata tested negative for cholera culture. Medicine and ORS packet given to cases. IEC done regarding safe drinking water, hygiene and sanitation.
		South 24 Parganas	xxv. Cholera	70	0	30/04/13	05/05/13	Under control	Outbreak of loose motion and vomiting reported from Village Potrakhali, SC Satiakhali, Block Basanti, District South 24 Parganas. District RRT investigated the outbreak. House to house survey done. Medical camp organized in the community. Medicine and ORS packets given to cases. Out of 3 stool sample collected 2 samples were positive for cholera culture. IEC done.

**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	Gaya	xxvi. Acute Diarrhoeal Disease	24	0	18/04/13	Under control	Outbreak of loose motion and vomiting reported from Village Saidpur, SC Jamari, PHC Bodhgaya, District Gaya. District RRT investigated the outbreak. House to house survey done. ORS packets and Halogen tablets distributed in the community. Health education given.
2.	Karnataka	Tumkur	xxvii. Chikungunya	15	0	15/04/13	Under control	Cases of fever with joint pain reported from Village Muddaranganahalli, PHC Patnayakanhalli, Block Sira, District Tumkur. District RRT investigated the outbreak. Active search for fever cases done. All 12 blood smears collected were negative for malaria. All 5 serum samples collected were positive for Chikungunya (IgM ELISA). Anti-larval activities and fogging done in the affected area. IEC done
			xxviii. Chikungunya	10	0	15/04/13	Under control	Cases reported from Village A.K. colony PHC Bellavi, Block & District Tumkur. District RRT investigated the outbreak. House to house survey done. Temporary medical camp organized. All 45 blood smears collected were negative for malaria. All 3 serum samples collected were positive for Chikungunya (IgM ELISA). Anti-larval activities and fogging done in the affected area.
		Udupi	xxix. Chickenpox	10	0	20/03/13	Under control	Outbreak of fever with vesicular rash reported from Village Volakadu, Block & District Udupi. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. Affected cases were children below 13 years of age. IEC done regarding isolation and early treatment 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
3.	Kerala	Malappuram	xxx. Viral Hepatitis	19	0	10/04/13	Under control	Cases of jaundice reported from Village Pookkottur, SC Morayour, District Malappuram. District RRT investigated the outbreak. Cases treated at local health centre. Chlorination of water sources done. Health education given regarding safe drinking water, hygiene and sanitation.
4.	Maharashtra	Amravati	xxxi. Food Poisoning	27	0	19/04/13	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Mouja, Block and District Amravati, due to consumption of contaminated food in a marriage function. District RRT investigated the outbreak. Cases treated symptomatically. Health education given.
		Latur	xxxii. Fever	17	1	13/03/13	Under control	Cases of fever reported from Village Kalegaon, SC Rudha, PHC Andhori, Block Ahamadpur, District Latur. Medical team investigated the outbreak. House to house survey done. Cases treated locally. All 17 blood smears collected were negative for malaria. All 3 serum samples collected were negative for Dengue (IgM ELISA). Entomological survey done. Anti-larval activities and fogging done in the affected area. IEC done.
			xxxiii. Fever	24	1	06/04/13	Under control	Outbreak of fever reported from Village & SC Tagarkhada, PHC Aurad, District Latur. Medical team investigated the outbreak. Active search for fever cases done. Medical camp organized in the community. Cases treated symptomatically. All 24 blood smears examined tested negative for malarial parasite. 5 serum samples collected were negative for Dengue (IgM ELISA). Anti-larval activities done in the affected area.
		Nagpur	xxxiv. Food Poisoning	151	0	23/04/13	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village/SC Titur, Block Kuchi, District Nagpur due to consumption of contaminated food in marriage ceremony. Medical team investigated the outbreak. Cases were treated locally. Health education given regarding food hygiene.
		Yavatmal	xxxv. Measles	13	0	01/04/13	Under control	Cases of fever with rash reported from Village Gulabsingh Tanda (Jama Masjid Ward) Block Umerkhed, District Yavatmal. Medical team investigated the outbreak. Active search for fever cases done in the affected area. Affected cases were children below 10 years of age. Cases treated locally. 5 serum samples collected and sent to NIV, Pune; result awaited. Vitamin A solution given to cases. IEC done regarding isolation of cases.
5.	Odisha	Bargarh	xxxvi. Measles	17	0	18/04/13	Under control	Outbreak reported from Villages Baguda & Darliguda, Block Padampur, District Bargarh. Medical team investigated the outbreak. House to house survey done in the affected area. Cases treated symptomatically. Health education given regarding isolation of cases and hygiene maintenance.

**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
	Odisha	Cuttack	<b>xxxvii. Acute Diarrhoeal Disease</b>	143	0	06/04/13	Under control	Outbreak of loose motion and vomiting reported from urban areas of SIKHARPUR and TALASHI, CUTTACK MUNICIPALITY, DISTRICT CUTTACK. DISTRICT RRT INVESTIGATED THE OUTBREAK. HOUSE TO HOUSE SURVEY DONE. PIPELINE LEAKAGES WERE OBSERVED IN THE COMMUNITY. MEDICAL CAMP ORGANIZED IN THE COMMUNITY. HALOGEN TABLETS AND ORS PACKETS GIVEN TO CASES. 4 RECTAL SWABS WERE NEGATIVE FOR CHOLERA CULTURE. PIPELINE LEAKAGES WERE REPAIRED. CHLORINATION OF WATER SOURCES DONE. HEALTH EDUCATION GIVEN.
		Ganjam	<b>xxxviii. Measles</b>	10	0	01/04/13	Under control	Cases of fever with rash reported from Village Nimakhandi, Block Kukudakhandi, District Ganjam. Medical team investigated the outbreak. House to house survey done. Cases treated locally. Health education given regarding isolation of cases.
		Rayagada	<b>xxxix. Measles</b>	11	0	07/04/13	Under control	Cases of fever with rash reported from Village Nuagaon, Block Bissakatak, District Rayagada. Medical team investigated the outbreak. Active search for cases done in the affected area. Cases treated at local health centre. Vitamin A solution given to all cases. Health education given regarding isolation of cases.
			<b>xl. Chickenpox</b>	15	0	15/04/13	Under control	Cases of fever with vesicular rash reported from Village Gadiabandh, Block Jagannathpur, District Rayagada. Medical team investigated the outbreak. Active search for fever cases done. Cases treated locally.
		Sambalpur	<b>xli. Acute Diarrhoeal Disease</b>	19	0	18/04/13	Under control	Outbreak of loose motion and vomiting reported from Girls High School in Village Rabga, Block Bamra, District Sambalpur. Medical team investigated the outbreak. All cases consumed well water. Halogen tablets and ORS packets given to cases. Chlorination of water sources done. Health education given regarding safe drinking water.