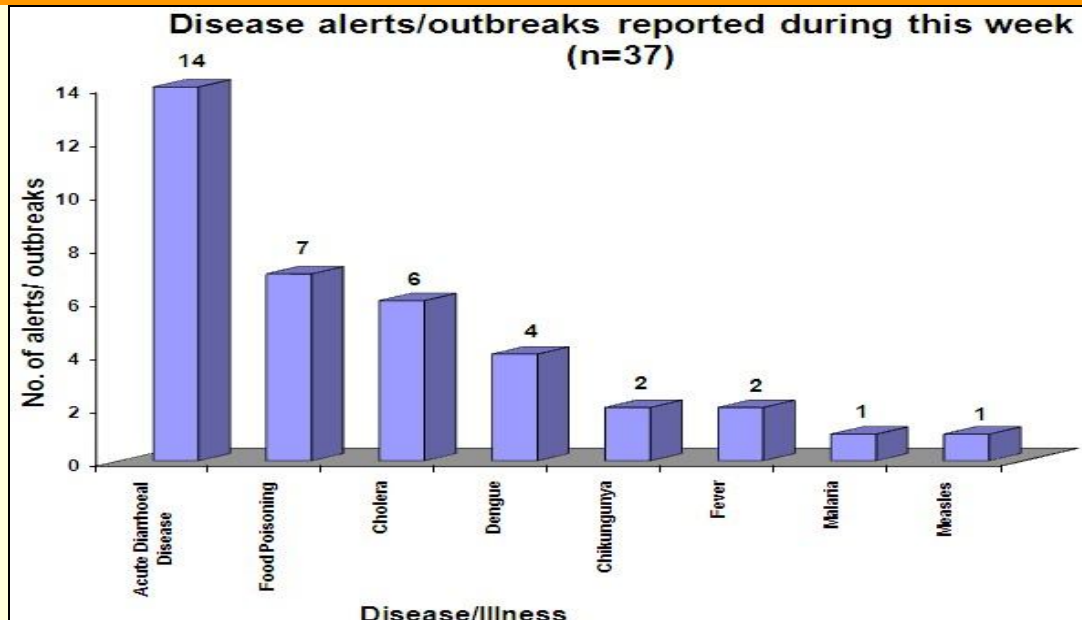
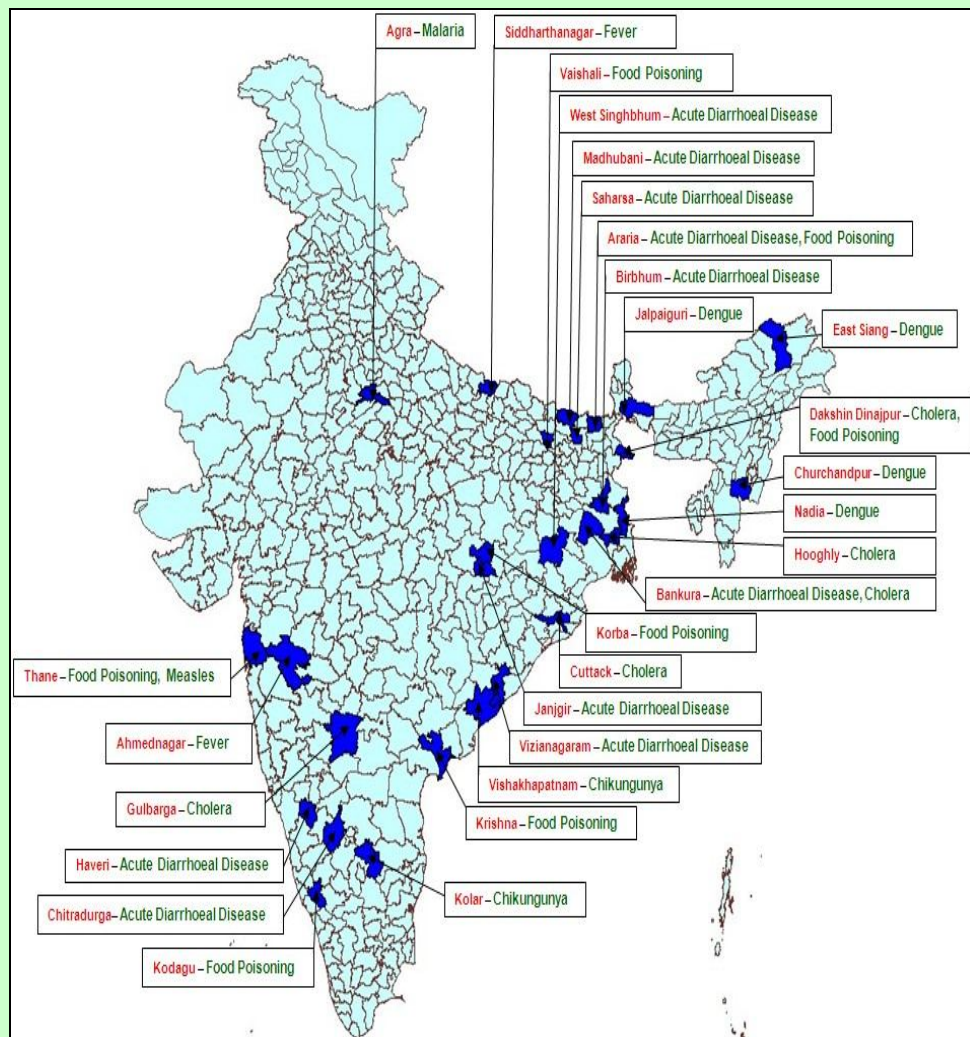
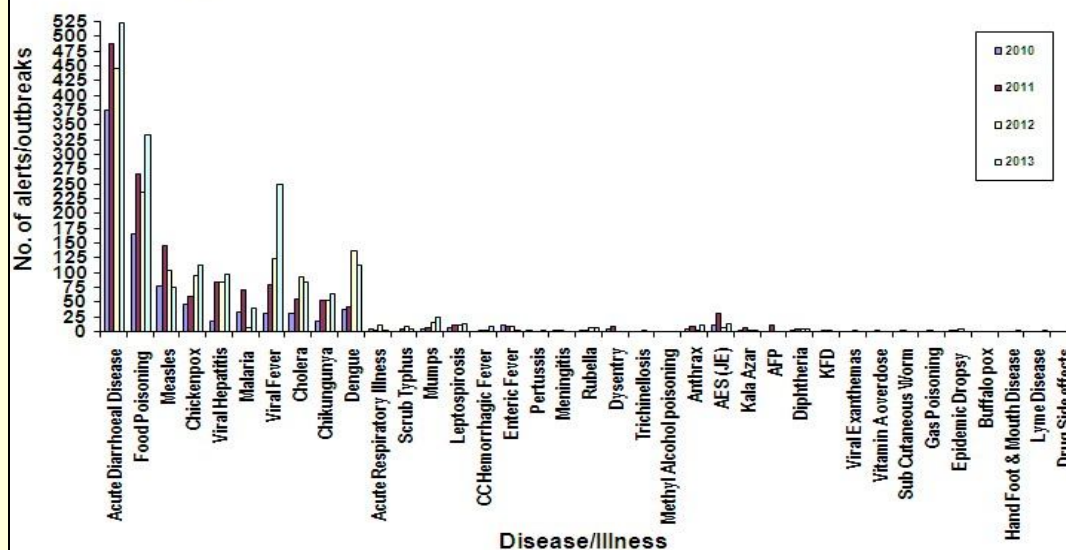




**District wise disease alerts/outbreaks reported in the 44<sup>th</sup> week, 2013**



**Comparison of cumulative no. of disease alerts/outbreaks reported till the 44th Week of 2010, 2011, 2012 & 2013**



REPORTING STATUS OF STATES/UTs	
No. of States /UTs submitted outbreak report (including NIL report)	32
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	Vishakhapatnam	<b>i. Chikungunya</b>	10	0	28/10/13	29/10/13	Under control	Cases of fever reported from Village Kondala Agraharam, PHC Makavarapalem, District Vishakhapatnam. Medical team investigated the outbreak. Active search for cases done. Cases treated locally. 5 serum samples collected were positive for Chikungunya. Dry day was observed in the community. IEC done regarding vector control measures.
		Vizianagaram	<b>ii. Acute Diarrhoeal Disease</b>	41	0	02/11/13	02/11/13	Under control	Cases of diarrhoea reported from Village / PHC Konuru, Block Garividi, District Vizianagaram. Medical team investigated the outbreak. House to house survey done. Pipeline leakages were observed in the community. Medical camps were organized. Cases treated symptomatically. 4 water samples collected were found not potable. Chlorination of water sources done. Health education given.
		Krishna	<b>iii. Food Poisoning</b>	64	0	30/10/13	02/11/13	Under control	An outbreak of food poisoning reported from Social Welfare Girls Hostel, Village Angaluru, PHC Gudlavalleru, District Krishna. Medical team investigated the outbreak. Cases consumed food (rice & dal). Cases presented with nausea and abdominal pain. Medical camps organized. Cases treated locally. 2 water samples collected; result awaited. IEC done.
2.	Arunachal Pradesh	East Siang	<b>iv. Dengue</b>	8	2	28/10/13	28/10/13	Under surveillance	Cases of fever reported from Village /Block Nari, District East Siang. District RRT investigated the outbreak. Active search for cases done. Out of 8 serum samples collected, 2 serum samples were positive for Dengue (IgM ELISA). 2 deaths occurred in 12yr and 17 yr old male child. Health education given.
3.	Bihar	Araria	<b>v. Food Poisoning</b>	54	0	23/10/13	01/11/13	Under control	Cases of loose motion, vomiting and pain in abdomen reported from Middle School Jagir Parsi, Village Kursakata, District Araria. Medical team investigated the outbreak. Cases consumed food at mid day meal. Cases treated symptomatically. IEC done.
		Madhubani	<b>vi. Acute Diarrhoeal Disease</b>	40	1	27/10/13	29/10/13	Under control	Cases of loose motion and vomiting reported from Village Salha (South area), PHC Benipatti, District Madhubani. Block Health team investigated the outbreak. Active search for cases done. Cases treated symptomatically. Health education given regarding safe drinking water and sanitation.
		Saharsa	<b>vii. Acute Diarrhoeal Disease</b>	25	2	27/10/13	31/10/13	Under control	Cases of diarrhoea reported from Village Bhelahi, SC Birgaun, PHC Mahisi, District Saharsa. District RRT team investigated the outbreak. Active search for cases done. Temporary medical camps organized. All cases treated symptomatically. Chlorination of water sources done. Health education given.

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
	Bihar	Vaishali	viii. Food Poisoning	10	1	23/10/13	28/10/13	Under control	Cases of loose motion and vomiting reported from Village Chakwaza, PHC Patedhi Belsar, District Vaishali. District RRT investigated the outbreak. Cases consumed food containing rice and rice water gruel. One death occurred in 8 year old male child. Cases were below 14yr of age. Cases treated at local health centre. IEC done.
4.	Jharkhand	West Singhbhum	ix. Acute Diarrhoeal Disease	24	1	28/10/13	30/10/13	Under control	Cases of loose motions and vomiting reported from Village Chalagi, SC Nimdih, PHC Tola Mundasai, Block Tonto, District West Singhbhum. District RRT and Block Health team investigated the outbreak. Active search for cases done. All cases treated locally. One death occurred in 50 yr old male. Chlorination of water sources done. Health education given regarding personal hygiene and sanitation.
5.	Karnataka	Kolar	x. Chikungunya	23	0	25/10/13	30/10/13	Under control	Cases of fever reported from Villages Guttahalli and Siddhareddydena, PHC Guttahalli, Block Mulbagal, District Kolar. District RRT investigated the outbreak. Active search for fever cases done. Cases treated symptomatically. 3 serum samples collected were positive for Chikungunya (IgM ELISA). Entomological survey done. Vector control measures undertaken. Health education given.
		Haveri	xi. Acute Diarrhoeal Disease	14	0	26/10/13	27/10/13	Under control	Cases of loose motion and vomiting reported from Village Benkanhalli, PHC Kabburu, Block/District Haveri. Medical team investigated the outbreak. House to house survey done. Cases treated locally. Halogen tablets and ORS packets distributed. Chlorination of water sources done. IEC done.
		Chitradurga	xii. Acute Diarrhoeal Disease	15	0	28/10/13	03/11/13	Under control	Cases of diarrhoea reported from Village Hanumanagudda, Block Molakkalmuru, District Chitradurga. District RRT investigated the outbreak. Active search for cases done. Pipeline leakages were observed in the community. Temporary medical camps organized. One stool sample collected; result awaited. ORS packets distributed. Pipeline leakages were repaired. Health education given regarding use of boiled water for drinking purposes.
		Kodagu	xiii. Food Poisoning	36	0	01/11/13	02/11/13	Under control	An outbreak of food poisoning reported from Village Polibetta, PHC Chennanakote, Block Virajpet, District Kodagu. District RRT investigated the outbreak. Cases consumed ice cream in a sports meet. All case treated symptomatically. Out of 4 stool samples collected, 1 sample was positive for cholera. Health education given.

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
6.	Maharashtra	Thane	xiv. Measles	17	0	25/10/13	31/10/13	Under control	Cases of fever with rash reported from Amgaon Ashramshala, SC Khuttal, PHC Gorhe, Block Wada, District Thane. Medical team investigated the outbreak. Active search for cases done. Cases treated symptomatically. Vitamin A solution given to cases. Health education given regarding isolation of cases.
			xv. Food Poisoning	71	0	29/10/13	31/10/13	Under control	Outbreak of food poisoning reported from Villages Nankaswadi, Amberwadi and Takicwadi of PHC Shivie, Block Murbad, District Thane. All cases had consumed kulfi from one common ice cream vendor. 1 vomitus sample collected; result awaited. All cases treated.
7.	Manipur	Churachandpur	xvi. Dengue	11	0	24/10/13	28/10/13	Under control	Cases reported from Villages Lailam Veng and Salem Veng, PHC Saikot, District Churachandpur. District RRT investigated the outbreak. Active search for cases done. Cases treated symptomatically. Out of 9 serum samples collected 8 samples were positive for Dengue ( IgM ELISA).
8.	Odisha	Cuttack	xvii. Cholera	23	1	27/10/13	28/10/13	Under control	Outbreak of diarrhoea reported from Ward no. 46, Jagannath colony, Cuttack Municipal Corporation Khannagar, District Cuttack. Medical team investigated the outbreak. Active search for cases done. All cases treated locally. Deceased is 17 year old female. Out of 3 rectal swabs collected, 2 were positive for cholera (O1 Ogawa). Halogen tablets and ORS packets were distributed CMC HW. Health education given.
9.	Uttar Pradesh	Siddharthnagar	xviii. Fever	36	0	28/10/13	01/11/13	Under control	Cases of fever reported from Village Vasdila Modinankar Block Dumriyaganj, District Siddharthnagar. Medical team investigated the outbreak. Active search for cases done. 36 blood smears collected; result awaited. Cases treated symptomatically. IEC done regarding personal protection.
		Agra	xix. Malaria	39	0	25/10/13	29/10/13	Under control	Cases of fever with headache reported from Central Jail, District Agra. Medical team investigated the outbreak. Active search for cases done. Out of 39 blood smears collected 5 were positive for P. vivax. Cases treated at SN Medical college. Source reduction activities and fogging done. IEC done.
10.	West Bengal	Hooghly	xx. Cholera	52	0	27/10/13	28/10/13	Under control	Cases of loose motion and vomiting reported from Village Natungram, SC Barochowka, Block Mogra, District Hooghly. District RRT investigated the outbreak. 2 rectal swab samples were positive for cholera (O1 Ogawa). ORS packets were distributed along with chlorine tablets. People were advised to practice good hygienic practices. IEC activities were undertaken 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
	West Bengal	Nadia	<b>xxi. Dengue?</b>	51	0	23/10/13	24/10/13	Under control	Cases of fever with headache reported from Villages Char Majdia, Char Bramhanagar, Block Sadar, Nabadwip, District Nadia. Block health team investigated the outbreak. House to House fever survey done. All cases treated symptomatically. 20 blood samples were negative for malaria. Out of 11 serum samples collected, 1 sample was positive for Dengue (IgM ELISA). Health education given.
		Bankura	<b>xxii. Acute Diarrhoeal Disease</b>	22	0	24/10/13	28/10/13	Under control	Cases of loose motion and vomiting reported from Village Sonatapal, SC Baliara, Block Onda, District Bankura. District RRT and Block health team investigated the outbreak. Active search for cases done. All cases treated at local health centre. 1 rectal swab sample and 2 water samples collected; result awaited. Halogen tablets and ORS packets were distributed. Chlorination of water sources done. Health education was given regarding safe drinking water and personal hygiene.
			<b>xxiii. Acute Diarrhoeal Disease</b>	15	0	28/10/13	31/10/13	Under control	Cases of diarrhoea reported from Village Rangal, SC Ranga, Block Hirbandh, District Bankura. District RRT investigated the outbreak. Active search for cases done. All cases treated locally. 4 stool samples and 4 water samples collected; result awaited. Halogen tablets were distributed. Health education given.
			<b>xxiv. Cholera</b>	50	0	25/10/13	28/10/13	Under control	Cases of diarrhoea reported from Village Sihar, Block Kotulpur, District Bankura. District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to cases. 2 rectal swabs collected were positive for cholera (Ogawa). 4 water samples from tube wells and pond were collected; result awaited. Halogen tablets and ORS packets were distributed. Health education given regarding safe drinking water and personal hygiene.
			<b>xxv. Cholera</b>	86	0	25/10/13	28/10/13	Under control	Cases of gastroenteritis reported from Village Basaura, SC Mankhamar, Block Onda, Distt Bankura. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Out of 8 rectal swabs collected, 3 samples were positive for cholera (O1Ogawa). 13 water samples from tube wells and pond were collected; result awaited. Halogen tablets and ORS packets were distributed. Health education given regarding safe drinking water and personal 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
		Birbhum	<b>xxvi. Acute Diarrhoeal Disease</b>	26	0	31/10/13	01/11/13	Under control	Cases reported from Village Bankata, SC Dhasunia, PHC Nakarkondha, District Birbhum. District RRT investigated the outbreak. Active search for cases done. People used pond water for daily activities and for drinking. 1 rectal swab collected was negative for cholera culture. Halogen tablets were distributed. IEC done.
	West Bengal	Birbhum	<b>xxvii. Acute Diarrhoeal Disease</b>	24	0	28/10/13	01/11/13	Under control	Cases of gastroenteritis reported from Village Kankartala, PHC Nakarkondha, District Birbhum. District RRT investigated the outbreak. House to house survey done. People used pond water for daily activities. 2 rectal swabs collected were negative for cholera culture. Halogen tablets were distributed. IEC done.
			<b>xxviii. Acute Diarrhoeal Disease</b>	17	0	01/11/13	03/11/13	Under control	Cases reported from Village Kagash, SC Adirapara, Block Sainthia, District Birbhum. District RRT investigated the outbreak. House to house survey done. 4 rectal swabs collected; result awaited. Chlorination of water sources done. Halogen tablets were distributed. 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	Araria	<b>xxix. Acute Diarrhoeal Disease</b>	18	2	10/10/13	Under control	Cases of loose motion and vomiting reported from Village Aliza Tola, PHC Manullah Patti, Block Bhargama, District Araria. Medical team investigated the outbreak. Active search for cases done. All cases treated locally. Health education given.
2.	Chhattisgarh	Janjgir	<b>xxx. Acute Diarrhoeal Disease</b>	18	0	12/10/13	Under control	Cases of gastroenteritis reported from Village Bagdabari, PHC Gatwa, District Janjgir. Block Health team investigated the outbreak. Active search for cases done. Temporary medical camps organized. Cases treated symptomatically. Chlorine tablets distributed. Health education given regarding safe drinking water and sanitation.
		Korba	<b>xxxi. Food Poisoning</b>	66	1	19/10/13	Under control	Outbreak of food poisoning reported from Village/SC/PHC Tilkeja, Block Korba, District Korba. Block Health team investigated the outbreak. Cases consumed food (non veg). Temporary health camps organized in the village. One death occurred in 22 year old male. Symptomatic treatment given to cases. 4 stool samples collected were negative for cholera culture. Health education given.

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.	Karnataka	Gulbarga	xxxii. Cholera?	20	0	15/10/13	Under control	Cases of gastroenteritis reported from Villages Jawalga B, PHC Gola B, Block Aland, District Gulbarga. District RRT investigated the outbreak. Active search for cases done. Cases treated symptomatically. Out of 5 stool samples collected, 1 stool sample was positive for cholera culture. Out of 14 water samples collected, 8 water samples were non potable. Chlorine tablets and ORS packets distributed. Chlorination of water sources done. Health education given regarding safe drinking water and sanitation.
4.	Maharashtra	Ahmednagar	xxxiii. Fever	24	1	20/10/13	Under control	Cases of fever reported from Village Gunwadi, SC Ralegan, PHC Walki, Block & District Ahmednagar. Medical team investigated the outbreak. Active search for cases done. All cases treated at local health centre. 4 serum sample collected were negative for Dengue (IgM ELISA). Entomological survey done. Anti larval activities and fogging done. Health education given.
5.	West Bengal	Dakshin Dinajpur	xxxiv. Cholera??	118	1	19/10/13	Under surveillance	Cases of loose motions and vomiting reported from Village & SC Gopalbati, Block Balurghat, District Dakshin Dinajpur. District RRT and Block health team investigated the outbreak. House to house survey done. One death occurred in 35 yr old male. Symptomatic treatment given to cases. One stool sample collected was positive for cholera by culture. Health education given.
			xxxv. Food Poisoning	27	0	25/09/13	Under control	Outbreak of food poisoning reported from Village Majhapara Madrasha, Block Gangarampur, District Dakshin Dinajpur. District RRT investigated the outbreak. Cases consumed food. Food and stool samples collected were negative for pathogens.
		Bankura	xxxvi. Acute Diarrhoeal Disease	34	0	19/10/13	Under control	Cases of loose motion and vomiting reported from Village/SC Nayada, Block Indpur, District Bankura. District RRT investigated the outbreak. Active search for cases done. Symptomatic treatment given to cases. 3 rectal swabs collected and 15 water samples from tube wells and pond were collected; result awaited. Chlorination of water sources done. Halogen tablets and ORS packets were distributed. Health education given regarding safe drinking water and personal hygiene.
		Jalpaiguri	xxxvii. Dengue	76	0	16/10/13	Under control	Cases of fever with headache, joint pain and retro orbital pain reported from Village Sorugaon, SC Rahimpur TG, Block Madarihat, District Jalpaiguri. District RRT and Block health team investigated the outbreak. House to house fever survey done. Out of 31 serum samples collected 13 samples were positive for Dengue ( IgM ELISA). Entomological survey done. Antilarval activities and fogging done. IEC done.

**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.	Madhya Pradesh	Hoshangabad	<b>i. Malaria</b>	130 (lab confirmed cases)	0	21/10/13	Under surveillance	A total of 266 fever cases were reported from Villages Chandrakhar, Jalikheda, Dhasi Chatu, Chokipura, Saheli, Purani chichi, Morpani, Jam, Purani Bandi, Maryapura, Block Sukhtawa, District Hoshangabad in 43rd week (week ending 27 <sup>th</sup> October 2013). Further 483 fever cases were reported during 28 <sup>th</sup> October – 3 <sup>rd</sup> November, 2013. Out of 749 blood smears collected 106 smears were positive for P.falciparum and 24 smears were positive for P. vivax. Entomological survey done. Antilarval activities done. Health education given regarding personal protection.