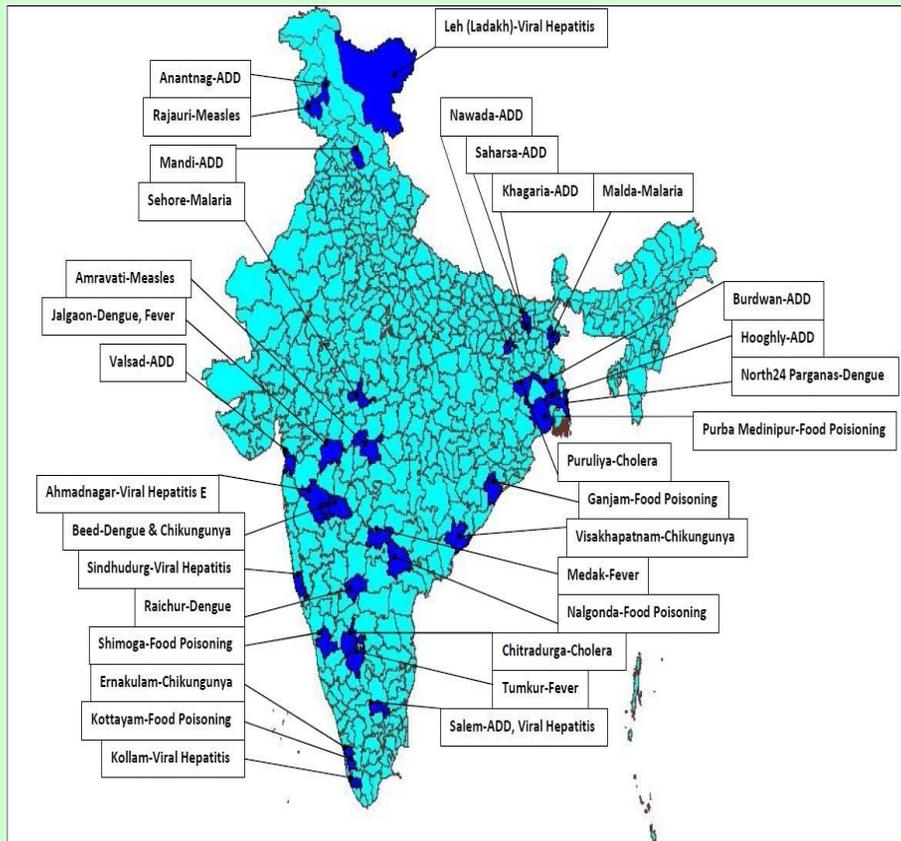


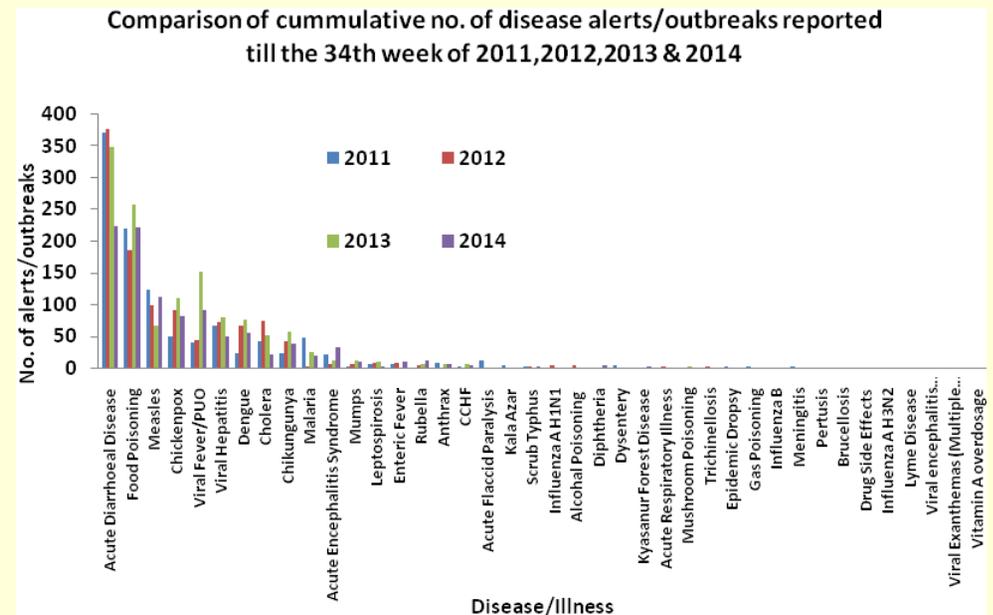
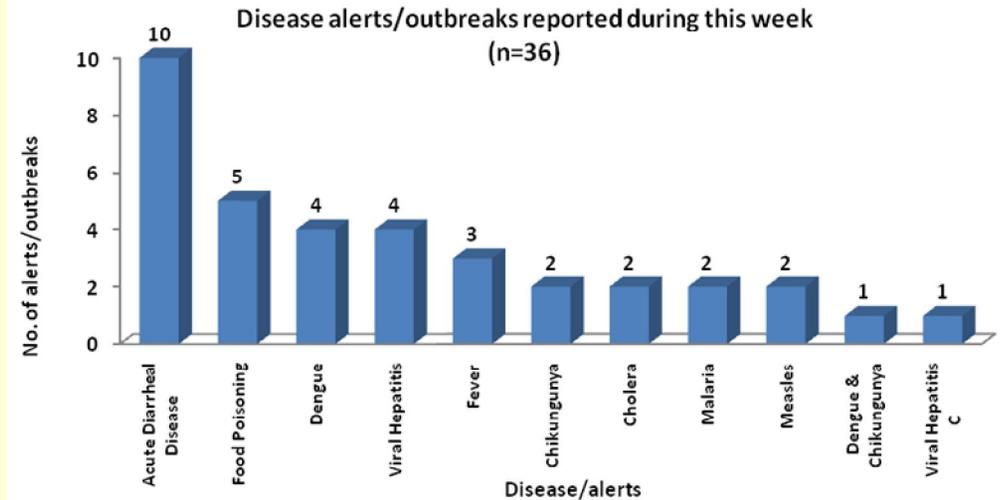
District wise disease alerts/outbreaks reported in the 34th week, 2014



Note:- ADD- Acute Diarrheal Disease

REPORTING STATUS OF STATES/UTs

No. of States/UTs submitted outbreak report (including NIL report)	35
No. of States/UTs submitted "NIL" outbreak report	12



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.Chikungunya	23	0	19/08/14	23/08/14	Under Control	Cases of fever reported from Village Vaddipa, Kovvuru , PHC/Block Rolugunta, District Vishakapatnam. District RRT investigated the outbreak. House to house fever survey done. Temporary medical camps organized. Symptomatic treatment given to cases. Entomological survey done. All blood smears collected were negative for malaria. Out of 23 serum samples collected 13 serum samples were positive for Chikungunya (IgM ELISA). Fogging and source reduction activities undertaken. Dry day observed in the community. IEC done regarding vector control activities done.
2	Bihar	Khagaria	ii.Acute Diarrhoeal Disease	10	0	19/08/14	21/08/14	Under Control	Cases of vomiting, loose watery stool, stomach pain, reported from Village Rahua Tola Vairabh, PHC /District Khagaria. District RRT investigated the outbreak. Active case search done. Probable cause of outbreak was contamination of drinking water. Poor sanitary condition was observed in the community. All cases treated symptomatically. ORS packets distributed. IEC done regarding personal hygiene and safe drinking water.
		Nawada	iii.Acute Diarrhoeal Disease	30	2	14/08/14	20/08/14	Under Surveillance	Cases of loose motion, abdominal pain and vomiting reported from Village Rukhi, Block Roah, District Nawada. District & Block RRT investigated the outbreak. Active case search done. Probable cause of outbreak was contamination of drinking water. Symptomatic treatment given to cases. One water sample sent to PHED,Nawada; result awaited. ORS packets distributed. IEC done regarding personal hygiene and safe drinking water.
		Saharsa	iv.Acute Diarrhoeal Disease	51	0	21/08/14	21/08/14	Under Surveillance	Cases reported from Village /SC Chaipur Mushari Tola, Kabaiya And Beldari Tola, PHC /Block Kahara, Simri-Bakhtiyarpur, Dhanupura, District Saharsa. District & Block RRT investigated the outbreak. Active case search done. Probable cause of outbreak was contamination of drinking water. Symptomatic treatment given to cases. ORS packets distributed. IEC done regarding personal hygiene and 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
3	Gujarat	Valsad	v.Acute Diarrheal Disease	63	0	18/08/14	21/08/14	Under Control	Cases reported from Village/SC Parnera- Pardi, PHC Hariya, District Valsad. District RRT investigated the outbreak. Cases occurred due to consumption of contaminated drinking water. House to house survey done. 2 water samples sent to Valsad Medical College, found non potable. 03 stool samples tested, showed no growth of any pathogens. Health education given regarding safe drinking water and sanitation.
4	Himachal Pradesh	Mandi	vi.Acute Diarrhoeal Disease	163	0	17/08/14	20/08/14	Under Surveillance	Cases of diarrhoea reported from, Village Bhamsoe, PHC Nagwain, Block Ratti, District Mandi. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. 05 water samples tested at DPHL found to be potable. Chlorination of water sources done. ORS packets distributed. Health education given regarding safe drinking water and sanitation.
5	Jammu & Kashmir	Anantnag	vii.Acute Diarrheal Disease	79	0	16/08/14	22/08/14	Under Control	Cases of loose motion and vomiting reported from Village Zalloora, Block Verinag, District Anantnag. Medical team investigated the outbreak. House to house survey done. All cases treated symptomatically. 2 stool samples collected were negative for cholera culture. 2 water samples tested at Provincial Lab IDSP at JLNH Hospital were found non potable. Health education given regarding safe water drinking and sanitation.
		Leh	viii.Viral Hepatitis?	28	0	16/08/14	22/08/14	Under Surveillance	Cases of jaundice reported from Villages Turtuk, Tyakshi and Chalungkha, Block Nurba, District Leh. District RRT investigated the outbreak. Active search for cases done. Symptomatic treatment given to cases. Blood samples collected showed raised bilirubin level. Health education given regarding safe drinking water and sanitation.
6	Karnataka	Raichur	ix.Dengue	104	1	18/08/14	19/08/14	Under Control	Cases of fever with body ache reported from Village RH5, Block Sindhanur, District Raichur. District RRT investigated the outbreak. House to house fever survey done. Entomological survey done. Symptomatic treatment given to cases. Out of 86 serum samples collected 8 serum samples were positive for Dengue (IgM ELISA). Fogging and source reduction activities undertaken. IEC and advocacy sessions regarding vector control activities done.
		Shimoga	x.Food Poisoning	20	0	21/08/14	24/08/14	Under Control	Cases reported from Village K R puram, PHC Seegehatti, Block/District Shimoga. District RRT investigated the outbreak. All cases consumed food (pani puri) from a street vendor after which they suffered from vomiting and diarrhea. Cases were admitted at Mcggan Hospital, Shimoga. Symptomatic treatment given to cases. 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
	Karnataka	Tumkur	xi.Fever	24	0	12/08/14	20/08/14	Under Control	Cases of fever reported from Village Honnehalli, PHC Doddguni, Block Gubbi, District Tumkur. District RRT investigated the outbreak. House to house fever survey done. Entomological survey done. Symptomatic treatment given to cases. 2 serum samples collected; result awaited. Health education done.
7	Karnataka	Chitradurga	xii.Cholera?	38	0	22/08/14	23/08/14	Under Control	Cases of loose motion and vomiting reported from Village Vaddarahatti, PHC Yalandur, Block CN Halli, District Tumkur. District RRT investigated the outbreak. Active search for cases done. Pipeline leakages were observed in the community. Cases treated symptomatically. Temporary medical camp organized. Out of 9 stool samples collected 1 sample was positive for cholera culture. 4 water samples collected; result awaited. Alternate supply of drinking water provided. Chlorination of water sources done. ORS packets distributed. Health education given regarding safe drinking water and sanitation.
8	Kerala	Kollam	xiii.Viral Hepatitis?	45	0	17/08/14	19/08/14	Under Control	Cases of jaundice reported from Jilla Sports Council Hostel, Kollam Corporation, District Kollam. District RRT investigated the outbreak. Active search for cases done. Symptomatic treatment given to cases. Out of 45 blood samples collected 12 samples showed raised bilirubin level. Chlorination of water sources done. Health education given regarding safe water drinking and sanitation.
		Kottayam	xiv.Food Poisoning	19	0	20/08/14	22/08/14	Under Control	Cases of vomiting and diarrhoea reported from NSS College - Women's Hostel, Chanaganasseri Municipality, District Kottayam. District RRT investigated the outbreak. Symptomatic treatment given to cases. Health education given regarding food hygiene and sanitation.
		Ernakulum	xv.Chikungunya	32	0	14/08/14	23/08/14	Under Control	Cases of fever with body ache reported from Villages Kalvarthy, Thuruthy, PHC fort Kochi, Kochi Corporation, District Ernakulum. District RRT investigated the outbreak. House to house fever survey done. Symptomatic treatment given to cases. Out of 32 serum samples collected 4 samples were positive for Chikungunya. Vector control activities undertaken.
9	Madhya Pradesh	Sehore	xvi.Malaria	35	0	21/08/14	22/08/14	Under Surveillance	Cases reported from Village Sahedganj Block Budni District Sehore. District RRT investigated the outbreak. Active fever survey done. All cases treated symptomatically. Out of 35 blood smears tested 7 cases were Plasmodium falciparum positive and 4 cases were Plasmodium vivax positive. Vector control measures undertaken.IEC done regarding personal protective 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
10	Maharashtra	Ahmednagar	xvii.Viral Hepatitis E	47	02	12/08/14	20/08/14	Under Control	Cases of jaundice reported from Village Agarkar Mala, S/C & PHC Mahatma Phule, Ahmednagar Municipal Corporation, District Ahmednagar. District RRT investigated the outbreak. Active search for cases done. Pipeline leakages were observed in the community. Cases treated symptomatically. 16 serum samples sent to NIV Pune tested positive for Hepatitis E. 10 water samples sent to DPL,Ahmednagar; result awaited. Chlorination of water sources done. Pipeline leakages were repaired. Health education given regarding safe drinking water and sanitation.
		Amravati	xviii.Measles	18	0	16/08/14	19/08/14	Under Control	Cases of fever with rash reported from Village/SC Rewasa, PHC Walgaon, Block/District Amravati. Medical team investigated the outbreak. House to house survey done. Affected cases were in the age group less than 10 yrs. Out of 5 serum samples tested at NIV Pune , 04 samples positive for Measles (IgM ELISA). Vitamin A given to cases. IEC done regarding isolation of cases.
		Beed	xix.Dengue	32	0	16/08/14	19/08/14	Under Control	Cases of fever reported from Village/SC Anjandoh, PHC Bhogalwadi, Block Dharura, District Beed. Medical team investigated the outbreak. House to house fever survey done. Medical camps organized. Symptomatic treatment given to cases. Out of 9 serum samples sent to DPL, Beed 2 samples were positive for Dengue (IgM ELISA). Entomological survey done. Source reduction and fogging activities done. IEC done regarding personal protection measures.
		Beed	xx.Dengue & Chikungunya	16	0	20/08/14	24/08/14	Under Control	Cases of fever reported from Village/SC Waghira, PHC Naigaon, Block Patoda, District Beed. Medical team investigated the outbreak. House to house fever survey done. Medical camps organized. Symptomatic treatment given to cases. Out of 5 serum samples collected & sent to DPL, Beed 3 samples were positive for Dengue (IgM ELISA) and 1 sample was positive for Chikungunya (IgM ELISA). Entomological survey done. Source reduction and fogging activities done. IEC done regarding personal protection measures.
		Jalgaon	xxi.Fever	114	1	13/08/14	19/08/14	Under Control	Cases of fever reported from Village/SC Nashirabad, PHC/ Block/District Jalgaon. Medical team investigated the outbreak. House to house fever survey done. Medical camps organized. Symptomatic treatment given to cases. One death occurred in a 12 year old child. 60 blood smears collected were negative for malaria. 5 serum samples sent to GMC, Aurangabad for testing of dengue & chikungunya; result awaited. Entomological survey done. Source reduction and fogging activities done. Dry day observed in the community. IEC done 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
	Maharashtra	Jalgaon	xxii.Dengue	55	0	09/08/14	19/08/14	Under Control	Cases of fever reported from Village/SC Rajdhere, PHC Pimpalgaon, Block Chalisgaon, District Jalgaon. Medical team investigated the outbreak. House to house fever survey done. Medical camps organized. Symptomatic treatment given to cases. 55 blood smears collected were negative for malaria. Out of 13 serum samples collected & sent to GMCc fv, Aurangabad 6 samples were positive for Dengue (NS1Antigen). Entomological survey done. Source reduction and fogging activities done. Dry day observed in the community. IEC done regarding personal protection measures.
		Sindhudurg	xxiii.Viral Hepatitis?	10	0	18/08/14	23/08/14	Under Control	Cases of jaundice reported from Village/SC Madkho-Dhavadaki, PHC Amboli, Block Sawantwadi, District Sindhudurg. Medical team investigated the outbreak. Active search for cases done. Cases treated symptomatically. 8 serum samples sent to District Health Lab,Sawantwadi; result awaited. 2 water samples sent to PHC Sawantwadi; result awaited. Chlorination of water sources done. Health education given regarding safe drinking water and sanitation.
11	Odisha	Ganjam	xxiv.Food Poisoning	51	0	20/08/14	21/08/14	Under Control	Cases of with vomiting, diarrhea and pain abdomen reported from a primary school in Adapada, PHC/Block Sanakhemundi, District Ganjam. Medical team investigated the outbreak. Cases consumed food in mid-day meal programme (rice, dal & mix vegetable). Symptomatic treatment given to cases. 2 food samples sent to Public Health Lab; result awaited. Health education given regarding food hygiene and sanitation.
12	Tamil Nadu	Salem	xxv.Viral Hepatitis E	66	0	19/08/14	21/08/14	Under Surveillance	Cases of jaundice reported from Government Arts College, Mettur Municipality, Block Kolathur, District Salem. Medical tem investigated the outbreak. Active search for cases done. Cases treated symptomatically. Out of 5 serum samples collected, 4 samples were positive for Hepatitis E (IgM ELISA). Chlorination of water sources done. Health education done regarding safe drinking water and sanitation.
		Salem	xxvi.Acute Diarrhoeal Disease	150	0	13/08/14	18/08/14	Under Surveillance	Cases reported from Salem Corporation, Kumarasampatti UHC, Hasthampatti, District Salem. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. 2 stool samples showed no growth of any pathogens. 2 water samples sent to District Head Quarters Hospital, Mettur found to be potable. Chlorination of water sources done. IEC done regarding personal hygiene and 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
13	Telangana	Nalgonda	xxvii.Food Poisoning	11	0	22/08/14	23/08/14	Under Control	Cases of vomiting and diarrhoea reported from a Primary School in Marepalli, SC Marepalli, PHC/Block Haliya, District Nalgonda. Medical team investigated the outbreak. Cases consumed food in mid-day meal. Symptomatic treatment given to cases. Health education given regarding food hygiene and sanitation.
	Telangana	Medak	xxviii.Fever	34	0	19/08/14	23/08/14	Under Control	Cases of fever with joint pain reported from Village Etukapalli, PHC Raikode, District Medak. District RRT investigated the outbreak. House to house fever survey done. Temporary medical camps organized. Symptomatic treatment given to cases. Entomological survey done. 34 blood smears tested negative for malaria. 10 serum samples sent to IPM tested negative for both dengue and Chikungunya. Fogging and source reduction activities undertaken. IEC done regarding vector control activities done.
14	West Bengal	Purba Medinipur	xxix.Food Poisoning	62	0	18/08/14	19/08/14	Under Control	Cases reported from Village Sonachura, Block Nandigram-I, District Purba Medinipur. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. Cases had consumed common food in a religious ceremony. 05 Stool samples collected and 02 water samples collected sent for testing; result awaited. Chlorination of water sources done. Chlorine tablets and ORS packets distributed. Health education given regarding food hygiene and sanitation.
		Burdwan	xxx.Acute Diarrhoeal Disease	37	0	19/08/14	21/08/14	Under Surveillance	Cases reported from Village Sanpur, Municipality Jamar, Block Burdwan – I, District Burdwan. Block RRT investigated the outbreak. Active house to house survey done. 2 stool samples collected and sent to BMCH; result awaited. . Chlorine tablets and ORS packets distributed. Health education given regarding personal 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
		Hoogly	xxxii.Acute Diarrhoeal Disease	21	0	21/08/14	22/08/14	Under Surveillance	Cases of loose watery stool reported from Village Goghat Dakhan Para, Block Goghat-I, District Hoogly. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically.02 rectal swabs tested showed no growth of pathogens. Chlorination of water sources done. ORS packets distributed. Health education given regarding personal hygiene and sanitation.
	West Bengal	Hoogly	xxxii.Acute Diarrhoeal Disease	60	0	18/08/14	18/08/14	Under Surveillance	Cases of loose watery stool reported from Village Dighora,Lashmipur, Block Goghat-I, District Hoogly. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically.02 water samples tested and found potable. Chlorination of water sources done. ORS packets distributed. Health education given regarding personal hygiene and sanitation.
		North 24 Parganas	xxxiii.Dengue	48	0	14/08/14	18/08/14	Under Control	Cases of fever reported from Village Atghara, Block Gopalpur, District North 24 Parganas. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. Out of 15 serum samples sent to RGKAr Medical College Hospital, 07tested positive for Dengue by NS1 & IgM ELISA. IEC done regarding personal protective measures.
		Malda	xxxiv.Malaria	92	0	17/08/14	19/08/14	Under Surveillance	Cases reported from Village Guruprasadtola, GP Birnagar-I, Block Kaliachak-III, District Malda. RRT investigated the outbreak. Fever survey done. Symptomatic treatment done. Out of 32 blood smears done 6 tested positive for malaria (04 Plasmodium falciparum positive and 02 cases had mixed infection (Plasmodium falciparum& Plasmodium vivax). Entomological survey done. Anti larval activities and fogging done in the affected area. IEC done regarding personal protective 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
		Purulia	xxxv. Cholera?	67	0	18/08/14	18/08/14	Under Surveillance	Cases reported from Village Fosko, SC Rangamati, Block Arsha and District Purulia. District RRT investigated the outbreak. Active search for cases done. Probable cause of outbreak was contamination of drinking water due to pipeline leakages. Open defecation and poor hygiene observed in the community. All cases treated symptomatically. Out of 3 stool samples sent 01 sample tested positive for Vibrio cholerae 01 Ogawa. Out of 3 water samples tested 02 samples found non potable. Chlorination of water sources done. Disinfection of the surrounding done. ORS packets distributed in the community. Health education given regarding safe drinking water and personal 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	Jammu & Kashmir	Rajouri	xxxvi. Measles	14	0	07/07/14	Under Control	Cases of fever with rash reported from Village Samote, Kallar, CHC/ Block Kandi, District Rajouri. Medical team investigated the outbreak. House to house survey done. All cases treated symptomatically. Vitamin A given to cases. IEC 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	Karnataka	Ramanagara	i.Fever	19	0	20/07/14	Under Control	A total of 13 cases were reported in 26 th week. Further 06 cases were reported in 34 th week (week ending 24th August 2014) reported from Village Saraguru, Block Channapatana, District Ramanagara. District RRT investigated the outbreak. House to house fever survey done. Symptomatic treatment given to cases. 4 serum samples collected; result awaited. Health education 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
		Tumkur	ii.Dengue	18	0	08/08/14	Under Control	A total of 12 cases were reported in 31 st week. Further 06 cases were reported in 34 th week (week ending 24th August 2014) reported from Village Vaddarahatti, PHC Yalandur, Block CN Halli, District Tumkur. District RRT investigated the outbreak. House to house fever survey done. Symptomatic treatment given to cases. 2 serum samples tested were found positive for Dengue by IgM ELISA. Vector control activities undertaken.
2	West Bengal	Burdwan	iii.Acute Diarrhoeal Disease	60	0	13/08/14	Under Control	A total of 42 cases were reported in 33 rd week. Further 18 cases were reported in 34 th week (week ending 24th August 2014) reported from Village Harabangha, Municipality Tirat, Block Ranigani and District Burdwan. Block and District RRT investigated the outbreak. All cases treated symptomatically. 01 stool sample tested negative for cholera.02 water sample tested and found non potable. Chlorination of water sources done. ORS packets distributed. IEC done regarding personal hygiene and safe drinking water.
	West Bengal	Nadia	iv.Measles?	61	0	21/07/14	Under Surveillance	A total of 39 cases were reported in 33 rd week. Further 22 cases were reported in 34 th week (week ending 24th August 2014) from various Villages Sureshnagar, Tarapur, Chandrapur, GP Tarapur, Block Ranaghat-I, District Nadia. District RRT investigated the outbreak. Active search for new cases done. Majority of the cases are children below 6 years of age. All cases treated symptomatically. 02 samples sent to Virology Department, NIV, Pune; result awaited. Vitamin A solution given. IEC done regarding isolation of cases.
		South 24 Parganas	v.Acute Diarrhoeal Disease	113	0	22/07/14	Under Control	A total of 107 cases were reported in 30 th week. Further 06 cases were reported in 34 th week (week ending 24th August 2014) reported from Village Kantapukur sardar para, Sub centre Atghara, GP Madarat, Block Baruipur , District South 24 Parganas. Probable source of outbreak was contamination of pond water which was used for domestic purposes. Disinfection done. Health education given regarding personal hygiene 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
		South 24 Parganas	vi.Acute Diarrhoeal Disease	70	0	29/07/14	Under Surveillance	A total of 28 cases were reported in 30 th week. Further 42 cases were reported in 34 th week (week ending 24th August 2014) from Village Purba Chandibari, SC Chandibari, GP Deuli-I, Block Canning-II, District South 24 Parganas. Probable source of outbreak was contamination of pond water which was used for domestic purposes. Health education given regarding personal hygiene and sanitation.