

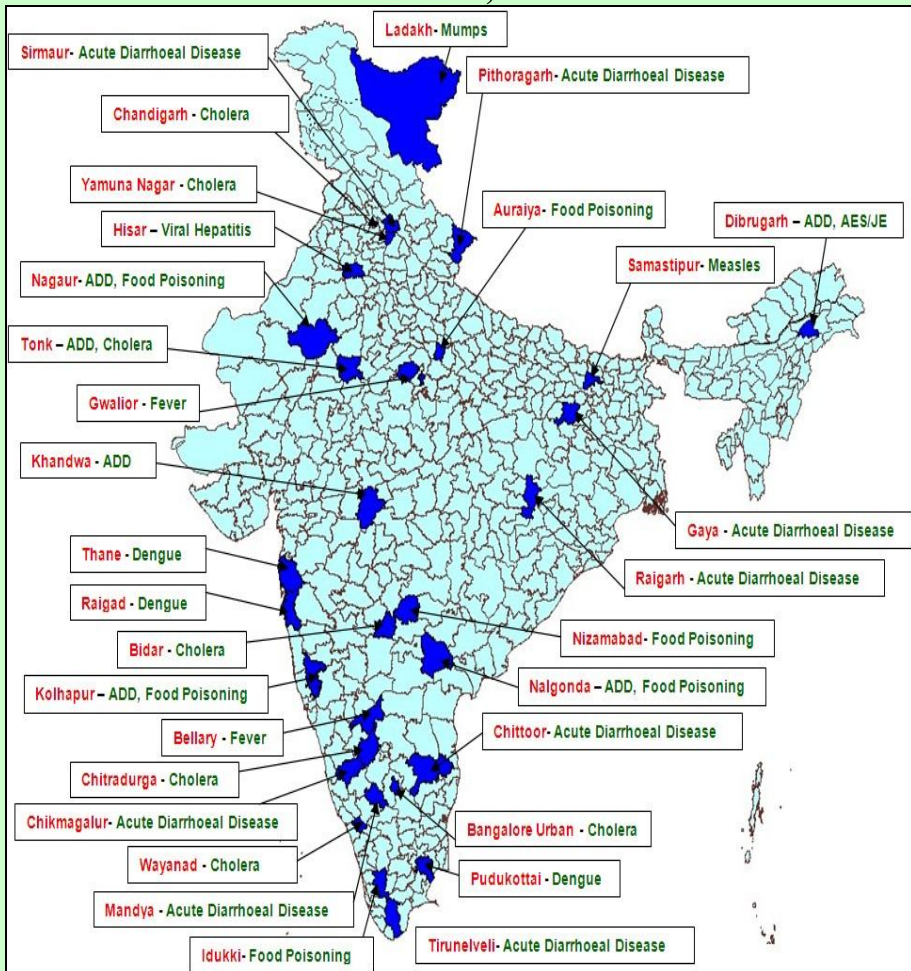


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP)

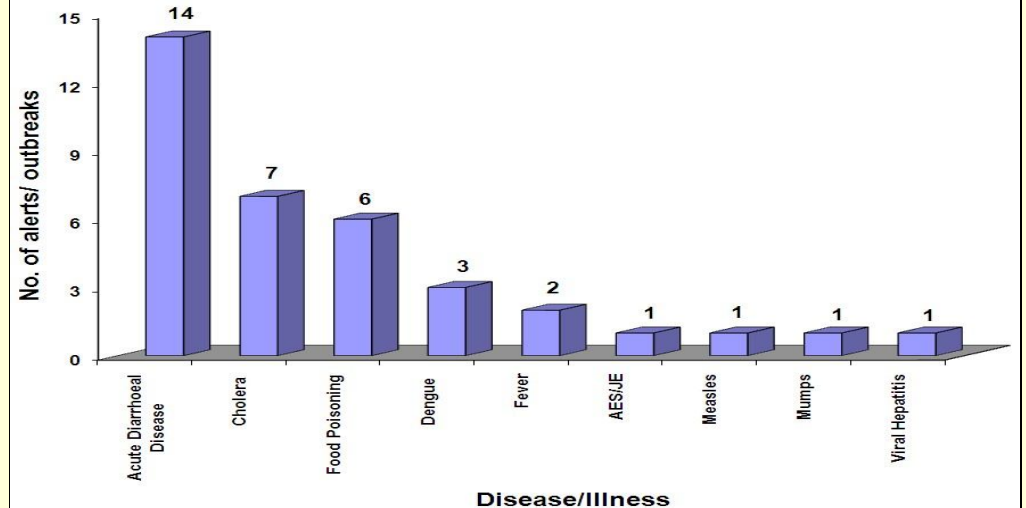
26th week (25 June to 1 July) 2012



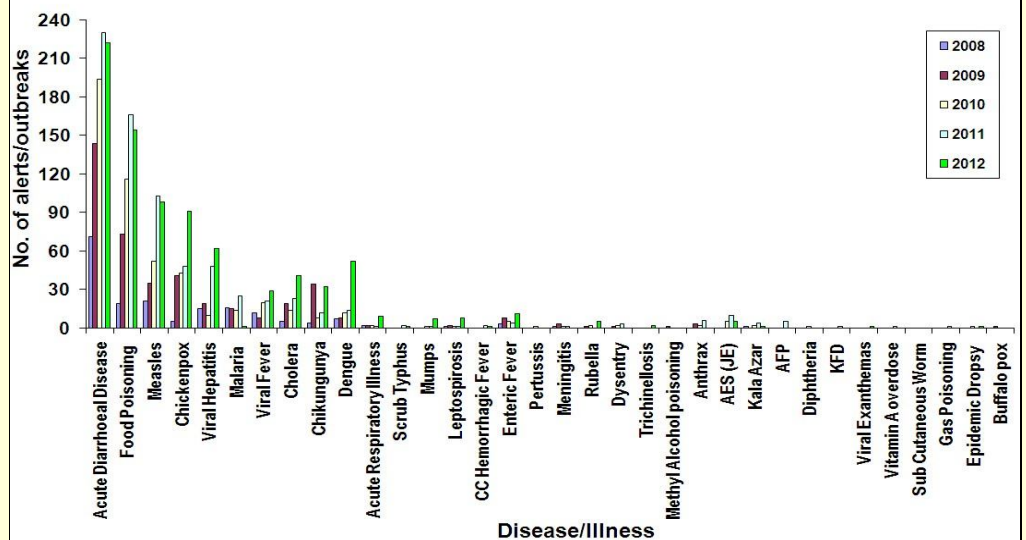
District wise disease alerts/outbreaks reported in the 26th week, 2012



Disease alerts/outbreaks reported during this week (n= 36)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 26th week of 2008, 2009, 2010, 2011 & 2012



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	16
No. of States/ UTs submitted "NIL" outbreak report	14

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	Chittoor	i Acute Diarrhoeal Disease	24	0	27/06/12	28/06/12	Under control	Outbreak reported from Villages Srikalahasthi, Empedu, Akkurthi SC Akkurthi, District Chittoor. Medical team investigated the outbreak. Chlorination of waters sources done. Over head tank chlorinated. Health camp organized. Health education given.
		Nalgonda	ii Acute Diarrhoeal Disease	27	0	25/06/12	01/07/12	Under control	Outbreak reported from Kasthuraba School Village Vemulapally, Block Nalgonda, District Nalgonda. Medical team investigated the outbreak. All cases treated locally. Health education given to school children regarding personal hygiene and sanitation.
			iii Food Poisoning	13	0	25/06/12	01/07/12	Under control	Cases reported from Primary School Appajipet, Block Nalgonda, District Nalgonda, due to consumption of contaminated food (Dhal and Egg Curry). All cases treated. Health education given to school children regarding personal hygiene and sanitation.
		Nizamabad	iv Food Poisoning	45	0	26/06/12	01/07/12	Under control	Outbreak reported from ZPHS School, SC Amberpet, PHC Bibipet, Block Domakonda, District Nizamabad, due to consumption of contaminated food as mid-day meal. Treatment given to all cases. Health education given. Water tank cleaned. Awareness regarding food borne infections given to teachers.
2.	Bihar	Gaya	v Acute Diarrhoeal Disease	54	0	23/06/12	28/06/12	Under control	Outbreak reported from Village Akhara, SC Eqbal Nagar, Block Gaya Sadar, District Gaya. Medical team investigated the outbreak. ORS and halogens tablet distributed in the community. Disinfection of the surroundings done. Health education given regarding hygiene and sanitation.
		Samastipur	vi Measles	12	0	23/06/12	28/06/12	Under control	Cases reported from Village Patory, PHC Patory, District Samtipur. Block Medical team investigated the outbreak. Symptomatic treatment of all cases done. Vitamin A solution given to all cases. IEC activities done.
3.	Chandigarh	Chandigarh	vii Cholera	6 (lab confirmed)	0	20/06/12	20/06/12	Under control	Cases reported from urban area Vikas Nagar, Maulijagan, Chandigarh. District RRT visited the area and investigated the outbreak. Cases tested positive by Hanging Drop and were confirmed by culture. Health education and 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
4.	Chhattisgarh	Raigarh	viii Acute Diarrheal Disease	10	0	20/06/12	26/06/12	Under control	Cases reported from Village Chaple, PHC Kharsia, CHC Chaple, District Raigarh. District RRT investigated the outbreak. Door to door surveillance done. Preliminary treatment given to affected patients. No samples could be taken. IEC done.
5.	Haryana	Hisar	ix Viral Hepatitis	18	0	28/06/12	30/06/12	Under control	Cases reported from Village Muksara, PHC Siswal, CHC Kajlan, District Hisar. District RRT investigated the outbreak. Serum samples collected for analysis; results awaited. Alternate water supply from tanker arranged by public health department. Chlorination of water sources done. Health education given.
6.	Himachal Pradesh	Sirmaur	x Acute Diarrheal Disease	16	1	30/06/12	30/06/12	Under control	Cases reported from Village Bhailla, SC Taru, Block Rajpur, District Sirmaur. Medical team investigated the outbreak. All cases treated. ORS and chlorine tablets distributed in the affected area. IEC activity done.
7.	Jammu & Kashmir	Leh (Ladakh)	xi Mumps	93	0	21/06/12	26/06/12	Under control	Outbreak of fever, malaise, pain & swelling of parotid glands reported from Villages Turtuk and Tyakshi, PHC Turtuk Block Nubra, District Leh (Ladakh). Health team investigated the outbreak. Symptomatic treatment given to affected patients. Health education given.
8.	Karnataka	Mandya	xii Acute Diarrheal Disease	12	0	27/06/12	29/06/12	Under control	Cases reported from Village Santhekasalagere, PHC/CHC Kothathi, Block and District Mandya. District RRT investigated the outbreak. House to house surveillance done. All cases treated. Temporary Clinic established. Alternate drinking water provided. Health education given. IEC given at Grampanchayath.
		Chitradurga	xiii Cholera	18	0	21/06/12	22/06/12	Under control	Outbreak reported from Village Gollanakatte, SC J.N.Kote, District Chitradurga. District RRT investigated the outbreak. 1 stool sample collected and tested positive for Cholera culture. House to house survey done. All cases treated. 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
		Bangalore Urban	xiv Cholera	9	0	23/06/12	25/06/12	Under control	Cases reported from Village and PHC/CHC Gopalapura, Block Bangalore North, District Bangalore Urban. District RRT investigated the outbreak. 1 Stool sample collected and was tested positive for Cholera culture. House to House active search for cases done. Disinfection of the surrounding done. Chlorination of drinking water sources done. Halogen tablets and ORS distributed in the community. Awareness of drinking boiled water done at household level. Health Education given.
	Karnataka	Bidar	xv Cholera	23	0	27/06/12	01/07/12	Under control	Outbreak reported from Village Gadi Raipalli(Kadepur), PHC Muchlam, Block Basawakalyan, District Bidar. District RRT investigated the outbreak. Out of 7 stool samples collected, 3 samples were positive for Cholera culture. Pipelines were repaired, OHT cleaned and disinfected. Halogen tablets distributed. Disinfection of houses done & IEC regarding personal hygiene imparted.
		Chikmagalur	xvi Acute Diarroheal Disease	14	0	25/06/12	25/06/12	Under control	Cases reported from Village Anegere, PHC/CHC Uligere, Block Kadur, District Chikmagalur. District RRT investigated the outbreak. House to house survey done. Out of 14 stool samples collected, all samples tested negative for Cholera culture. Temporary clinic established in the affected area. Awareness regarding usage of boiled water for drinking purposes provided.
		Bellary	xvii Fever	28	0	24/06/12	30/06/12	Under control	Outbreak reported from Village Meerikarnahalli, PHC/CHC M.M.Wada, Block Hadagali, District Bellary. District RRT investigated the outbreak. House to House active fever survey of cases done. 28 blood smears collected and tested negative for Malaria parasite. 3 samples collected and sent to District lab for Chikungunya test; result awaited. Aedes larval surveillance and fogging done. IEC activities done.
9.	Kerala	Idukki	xviii Food Poisoning	19	0	29/06/12	29/06/12	Under control	Outbreak reported from Village Moolamattom, SC & PHC Arakulam, Block and District Idukki, due to consumption of contaminated food. District RRT investigated the outbreak. Food sample collected and sent to Regional Analytical lab Ernakulam; result awaited. Chlorination of water sources done. All cases treated. Health education 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
		Wayanad	xxi Cholera	7	1	23/06/12	30/06/12	Under control	Cases reported from Village Noolpuzha, SC Kallor, PHC Noolpuzha, Block Pulpally, District Wayanad. District RRT investigated the outbreak. House to house survey done. Out of 2 stool samples collected 1 was positive for Cholera culture. All the cases were in the age group above 30yrs. Medical camps organized in the affected area. Chlorination of water sources done. ORS packets distributed. Health education done.
10	Madhya Pradesh	Gwalior	xx Fever	15	1	29/06/12	01/07/12	Under control	Cases of fever, bodyache, pain in abdomen and nausea reported from Village Bela ki Puliya, SC Karahiya, PHC Chinor, Block Bhitwarwar, District Gwalior. Block RRT investigated the outbreak. 6 blood slides prepared for examination, results awaited. IEC activities done.
	Madhya Pradesh	Khandwa	xxi Acute Diarrheal Disease	27	0	23/06/12	27/06/12	Under control	Outbreak reported from Village Dudgaon, CHC Mundi, Block Punasa, District Khandwa. Block RRT investigated outbreak. Health education given.
11	Maharashtra	Kolhapur	xxii Acute Diarrheal Disease	196	0	24/06/12	30/06/12	Under control	Outbreak reported from Village Hanmantwadi, PHC Wadange, Block Karveer, District Kolhapur. District RRT investigated the outbreak. It was found that there were multiple leakages along the water pipeline. Chlorination of water supplies and correction of leakage points done. No stool samples could be collected. Health education given.
			xxiii Food poisoning	9	0	24/06/12	25/06/12	Under control	Cases reported from Village Moharay, PHC Borpadale, Block Panhala, District Kolhapur, due to consumption of contaminated food (Family function). Medical team investigated the outbreak. All patients were admitted to SDH Kodoli and given treatment. No samples could be collected. Health education done regarding proper food handling and safe water drinking.

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
		Raigad	xxiv Dengue	11	0	20/06/12	21/06/12	Under surveillance	Cases reported from Village Khanav, PHC Ravdanda, Block Alibaug, District Raigad. District RRT investigated the outbreak. Blood slides collected, all of which tested negative for malaria. 6 serum samples collected and sent to NIV, Pune. 4 samples tested positive for Dengue by IgM ELISA. Fever surveillance and container survey done. Treatment of fever cases done. Fogging operations undertaken. Health education given.
12	Rajasthan	Nagaur	xxv Food Poisoning	32	1	24/06/12	25/06/12	Under control	Cases reported from Area Regaro ka mohalla, PHC Idawa, Block Degana, District Nagaur, due to consumption of contaminated food (Religious party). District RRT investigated the outbreak. 32 patients were admitted to local hospitals. No food samples were available. House to house surveillance done and IEC activities conducted.
			xxvi Acute Diarrheal Disease	55	0	24/06/12	26/06/12	Under control	Outbreak reported from Village Narayanpura, PHC Hameerpur, Block Todaraisingh, District Tonk. District RRT investigated the outbreak. 3 water samples taken for analysis. All tested "satisfactory". No stool samples taken. Health education given to patients regarding use of boiled and chlorinated water.
	Rajasthan	Tonk	xxvii Acute Diarrheal Disease	32	0	27/06/12	27/06/12	Under control	Outbreak reported from Village Dabakalan, PHC Nasirda, Block Deoli, District Tonk. District RRT investigated the outbreak. It was found that there are multiple leakage points in water supply pipeline. 5 water samples taken and sent to PH Lab, Tonk for testing. All tested "satisfactory". No stool samples taken. IEC activities conducted.
13	Tamil Nadu	Pudukottai	xxviii Dengue	15	1	20/06/12	30/06/12	Under control	Cases reported from Village Arimalam TP, PHC Arimalam, Block Arimalam, District Pudukottai. District RRT investigated the outbreak. 3 Serum sample collected for testing for Leptospirosis & Dengue and sent to KAPV Medical College, Trichy. 2 samples tested positive for Dengue by IgM ELISA. Chlorination of water sources along with anti-larval activities & fogging operations undertaken. Health education given.
14	Uttar Pradesh	Auraiya	xxix Food Poisoning	28	0	30/06/12	30/06/12	Under control	Outbreak reported from Block Auraiya, District Auraiya, due to consumption of contaminated food (Prasad). Medical team investigated the outbreak. All cases treated locally.

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
15	Uttarakhand	Pithoragarh	xxx Acute Diarrhoeal Disease	101	1	26/06/12	01/07/12	Under surveillance	Outbreak reported from Villages Kunjanpur, Rawalgaon, Chaturapani, Baliakot Gangolihat, Block Gangolihat, District Pithoragarh. District RRT investigated the outbreak. All age groups were affected. All cases treated. Alternate drinking water provided. Active search for cases done. Water sources chlorinated & chlorine tablets distributed. Health education on safe drinking water, food hygiene & environmental hygiene 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																								
	Assam	Dibrugarh	xxxii Japanese Encephalitis	56	7	Cases started increasing from mid June 2012	Under surveillance	<p>Alert was received from District Dibrugarh. However, State has reported that cases have occurred in 23 districts. 490 cases and 59 deaths have been reported from 23 Districts of Assam from January to 2nd July 2012,</p> <table border="1"> <thead> <tr> <th>District</th> <th>Cases</th> <th>Deaths</th> </tr> </thead> <tbody> <tr> <td>Sivsagar</td> <td>63</td> <td>22</td> </tr> <tr> <td>Kamrup (R)</td> <td>58</td> <td>7</td> </tr> <tr> <td>Dibrugarh</td> <td>56</td> <td>7</td> </tr> <tr> <td>Sonitpur</td> <td>55</td> <td>4</td> </tr> <tr> <td>Nalbari</td> <td>31</td> <td>3</td> </tr> <tr> <td>Kamrup(M)</td> <td>31</td> <td>2</td> </tr> <tr> <td>Golaghat</td> <td>27</td> <td>3</td> </tr> </tbody> </table> <p>Other districts (Barpeta, Darrang, Nagaon, Jorhat, Bongaigaon, Baksa, Morigaon, Dhemaji, Chirang, Kokrajhar, Dhubri, Tinsukia, Udalguri, Lakhimpur, Goalpara, Karbi Anglong)</p> <p>Cases started increasing from mid June 2012. 89 samples were positive for JE (Ig M ELISA), and 17 deaths were confirmed for JE in the State. District RRTs investigated the outbreak. Active case search done. Entomological survey done. Fogging and IRS done in the affected districts.</p>	District	Cases	Deaths	Sivsagar	63	22	Kamrup (R)	58	7	Dibrugarh	56	7	Sonitpur	55	4	Nalbari	31	3	Kamrup(M)	31	2	Golaghat	27	3
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Kamrup(M)	31	2																														
Golaghat	27	3																														
			xxxiii Acute Diarrhoeal Disease	23	0	06/06/12	Under control	<p>Outbreak reported from Village Dekhari T.E., SC Chilchli Demowkinar, Block & PHC Khowang, District Dibrugarh. Medical team investigated the outbreak. Chlorination of water sources done. All age group affected. Health education given regarding water borne diseases prevention and control.</p>																								
	Haryana	Yamuna Nagar	xxxiii Cholera	27	0	29/05/12	Under surveillance	<p>Cases of diarrhea and vomiting reported from Village Dhalor, SC Chaharwala, PHC Haibatpur, CHC Bilaspur, District Yamuna Nagar. District RRT visited the area and investigated the outbreak. 27 samples collected, out of which 2 tested positive for Cholera by culture. Chlorination of water sources done. Health education given.</p>																								

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
	Maharashtra	Thane	xxxiv Dengue	11	1	18/06/12	Under control	Cases reported from Village Garibacha Wada, Block Kalyan Corporation, Area Shridhar Mhatre Chauk, District Thane. District RRT investigated the outbreak. 3 serum samples collected from patients in the locality who had fever. Samples sent to NIV, Pune. 1 sample tested positive for Dengue by IgM ELISA. Mosquito control measures (Spraying and Fogging operations) and Active Daily Surveillance for new fever cases initiated in the area. IEC activities undertaken.
	Rajasthan	Tonk	xxxv Cholera	35	0	06/06/12	Under control	Outbreak reported from Village Kasir, PHC Rajmahal, Block Deoli, District Tonk. District RRT investigated the outbreak. Water samples and 3 stool samples taken for testing. All water samples were found to be potable. Out of 3 stool samples, 1 tested positive for cholera by culture. Health education given to patients regarding use of boiled and chlorinated water.
	Tamil Nadu	Tirunelveli	xxxvi Acute Diarrheal Disease	11	0	10/06/12	Under control	Cases reported from Village Pilayat, SC Chokampatti, PHC Chokampatti, Block Chokampatti, District Tirunelveli. District RRT investigated the outbreak. Chlorination of overhead tanks and distribution of ORS done. No samples could be taken. IEC activities 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.	Haryana	Panchkula	Cholera	59	0	13/06/12	Under surveillance	A total of 49 cases reported from District Panchkula from 13 th June to 23 rd June 2012 and further 10 cases reported in the current week 25 th June to 1 st July. Alternative water supply arranged. Medical posts established in the area. Health education given.
2.	Maharashtra	Kolhapur	Hepatitis E	5165 (cumulative till 1/7/2012)	12 (cumulative till 1/7/2012)	14/05/12	Under surveillance	3803 cases and 12 deaths were reported till 17 th June 2012 and further cases reported from adjoining Blocks Shirol, Panhala, District Kolhapur. Currently a total of 5165 cases and 12 deaths were reported till 1 st July 2012. Health education given regarding drinking of boiled water, and proper water purification. Chlorine tablets distributed. Pipe leakages corrected. Private practitioners in the area briefed regarding sample collection and proper treatment of patients. IEC activities along with close monitoring are ongoing by health teams.
3.	Karnataka	Bengaluru*	Influenza A H1N1	14#	0#	26/03/12	Under Surveillance	A total of 294 cases and 22 deaths have been reported from Karnataka (upto 24 th June, 2012) due to Influenza A H1N1. From 25 th June to 1 st July, 2012 further 14 cases occurred in the state. These new cases were reported from Bengaluru, Dakshina Kannada, and Udupi districts.

#Cases & deaths reported from 25/06/12 to 01/07/12.

*Cases & deaths reported from Bengaluru, Belgaum, Devanagere, and Udupi districts