



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 12 18 - 24 Mar 2012

	E Week 12			Cumulative first 12 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	5	8	5	92	87	43
Cholera	0	0	0	0	0	0
Paratyphoid	1	3	0	23	10	8
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	35	26	16	329	261	208
Typhoid	1	1	1	29	21	21
Viral Hepatitis A	0	1	1	16	19	19
Viral Hepatitis E	3	1	0	22	25	18
VECTOR-BORNE DISEASES						
Chikungunya Fever	1	0	NA	7	1	NA
Dengue Fever	72	64	66	770	812	1036
Dengue Haemorrhagic Fever	1	0	1	9	3	18
Malaria	2	0	2	20	21	21
Nipah virus infection	0	0	0	0	0	0
Plague	0	0	0	0	0	0
Yellow Fever	0	0	0	0	0	0
AIR/DROPLET-BORNE DISEASES						
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	2	0	1	12	4	9
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	1021	287	568	8747	2693	3721
Legionellosis	1	1	0	6	7	5
Measles	1	1	1	17	42	10
Melioidosis	1	0	1	8	7	10
Meningococcal Disease	0	0	0	0	1	1
Mumps	11	17	12	143	138	181
Pertussis	3	2	0	14	6	5
Pneumococcal Disease (invasive)	3	4	NA	39	27	NA
Rubella	0	1	2	18	26	35
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	1	1	1	10	13	15
Viral hepatitis C	3	1	1	7	1	1
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2658	2848	2567			
Acute conjunctivitis	99	128	108			
Acute Diarrhoea	470	436	394			
HIV/STI/TB NOTIFICATIONS*	2012	Feb		Cumulative 2012		
HIV/AIDS	34			79		
Legally Notifiable STIs**	681			1273		
Tuberculosis	267			553		

* Numbers are preliminary. Please check with MOH before quoting these figures.

** Wef Jan 2010, reporting has changed from all types of STIs to legally notifiable STIs, which comprise gonorrhoea, non-gonococcal urethritis, syphilis (congenital, infectious, non-infectious), chlamydia and genital herpes (first episode and recurrent).

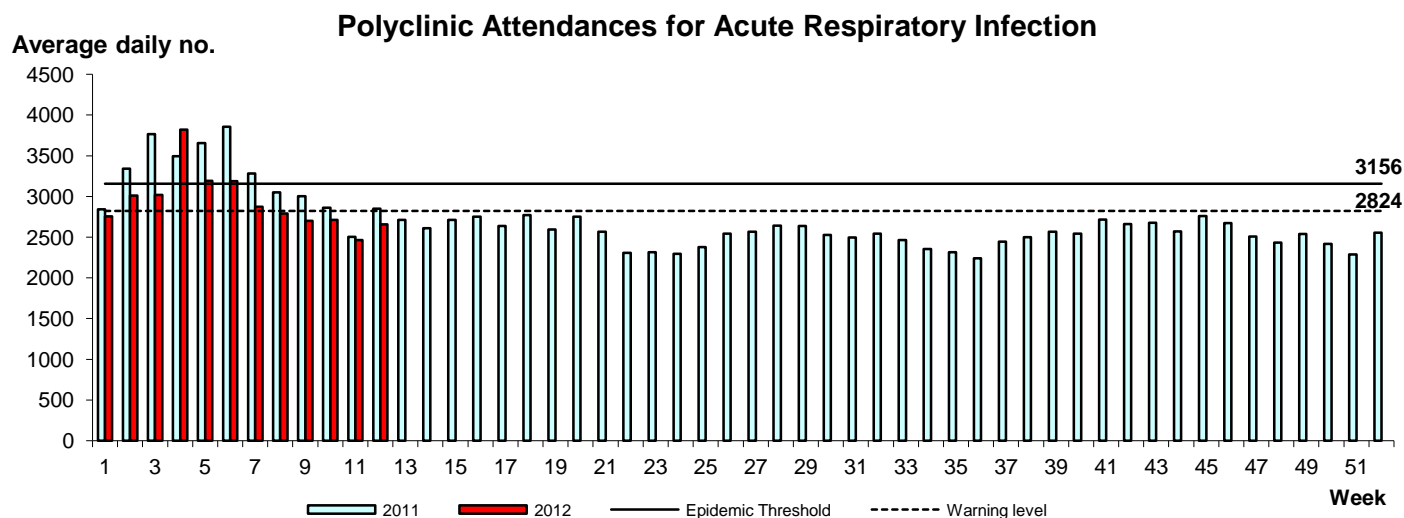
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 12 18 - 24 Mar 2012		Cumulative first 11 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	5	Imported : 2 sporadic	87	Imported : 10 sporadic
		Local : 1 sporadic		Local : 74 sporadic
	Pending Investigation : 2		Pending Investigation :3	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : 1 sporadic	22	Imported : 17 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	35	Imported : 2 sporadic	294	Imported : 22 sporadic
		Local : 19 sporadic		Local : 270 sporadic
	Pending Investigation : 14		Pending Investigation : 2	
Typhoid	1	Imported : 1 sporadic	28	Imported : 27 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	0	Imported : sporadic	16	Imported : 11 sporadic
		Local : sporadic		Local : 4 sporadic
	Pending Investigation :		Pending Investigation :1	
Viral Hepatitis E	3	Imported : sporadic	19	Imported : 8 sporadic
		Local : sporadic		Local : 11 sporadic
	Pending Investigation : 3		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	1	Imported : sporadic	6	Imported : 5 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 1		Pending Investigation :	
Dengue Fever	72	Active Clusters http://www.dengue.gov.sg	698	
Dengue Haemorrhagic Fever	1		8	
Malaria	2	Imported : 2 sporadic	18	Imported : 18 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	2	Imported : sporadic	10	Imported : 3 sporadic
		Local : 1 sporadic		Local : 7 sporadic
	Pending Investigation : 1		Pending Investigation :	
Legionellosis	1	Imported : sporadic	5	Imported : 3 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 1		Pending Investigation :	
Meliodosis	1	Imported : sporadic	7	Imported : sporadic
		Local : sporadic		Local : 7 sporadic
	Pending Investigation : 1		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	1	Imported : sporadic	9	Imported : 2 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation : 1		Pending Investigation : 1	
Viral hepatitis C	3	Imported : sporadic	4	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 3		Pending Investigation : 2	

Influenza Situation in Singapore 2012

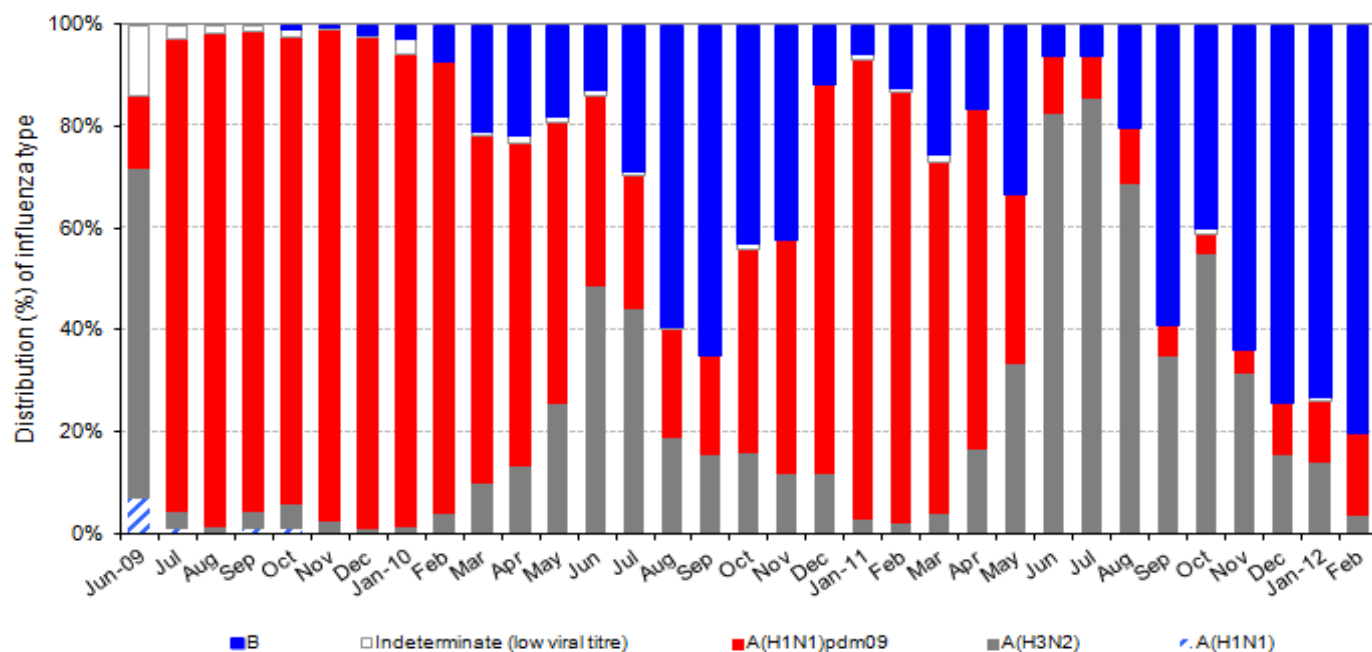
Influenza indicators for E-week 12 (18 - 24 March 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,463 (over 5.5 working days) in E-week 11 to 2,658 (over 5.5 working days) in E-week 12.

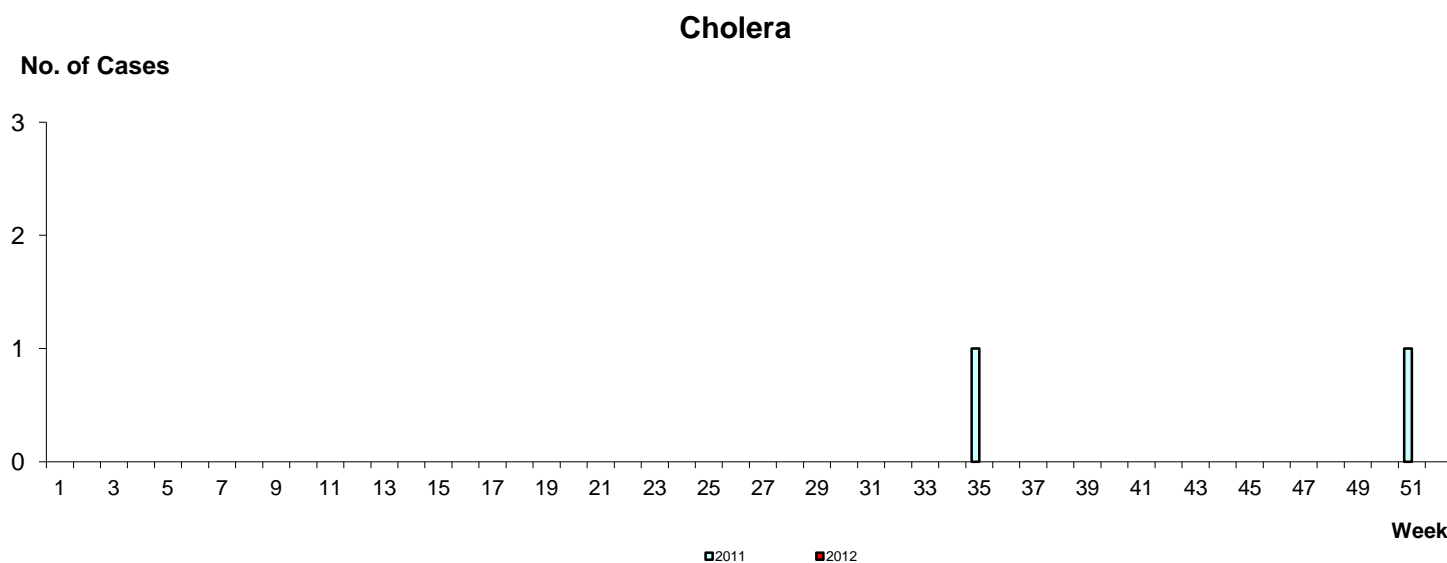
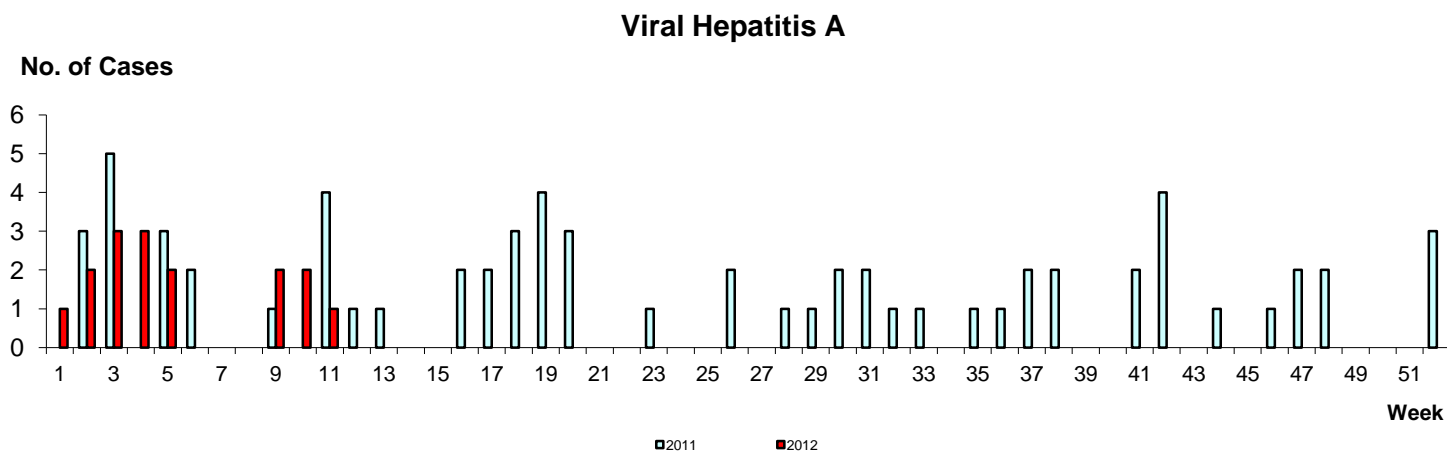
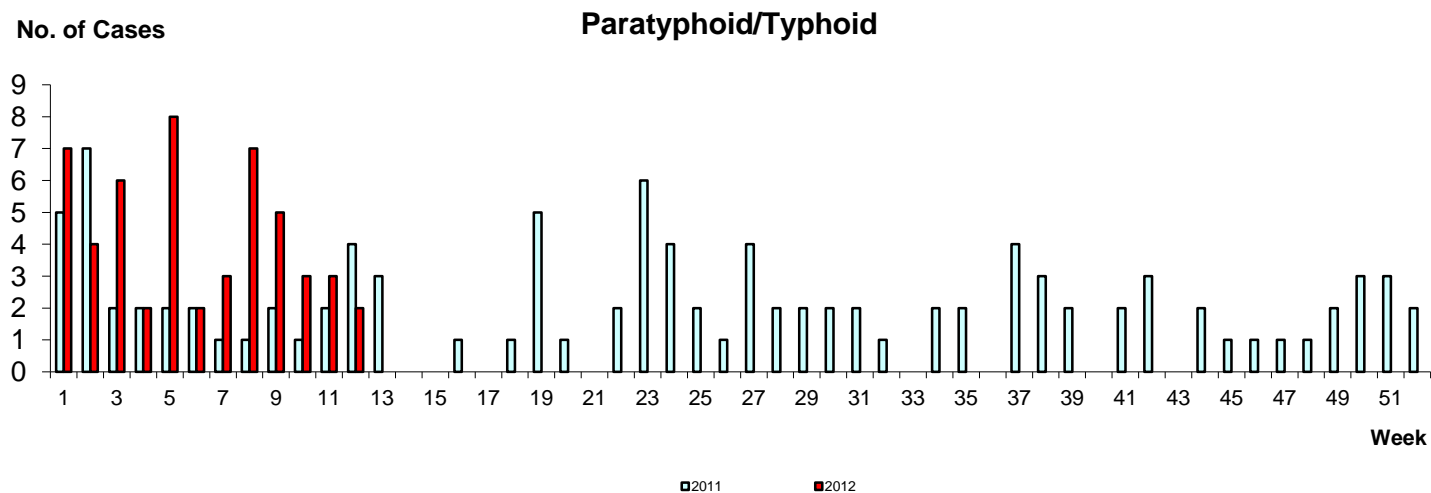


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

The overall prevalence of influenza among ILI samples (n=192) in the community was 45% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in February 2012, influenza B constituted 76%, whilst influenza A(H3N2) and influenza A(H1N1)pdm09 constituted 8% and 16%, respectively.



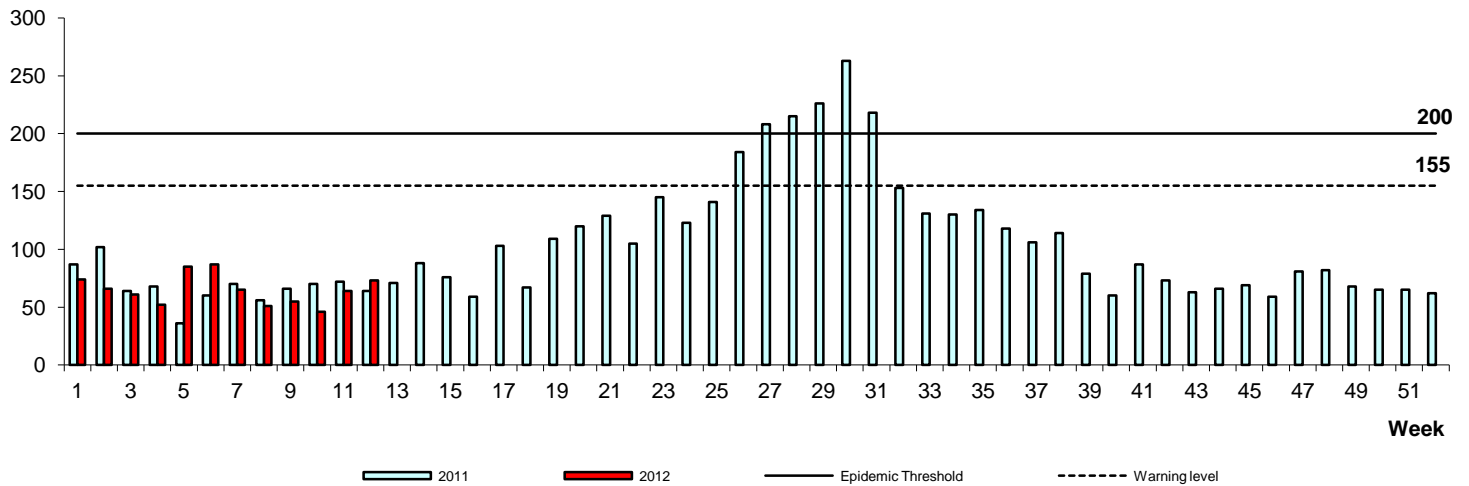
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

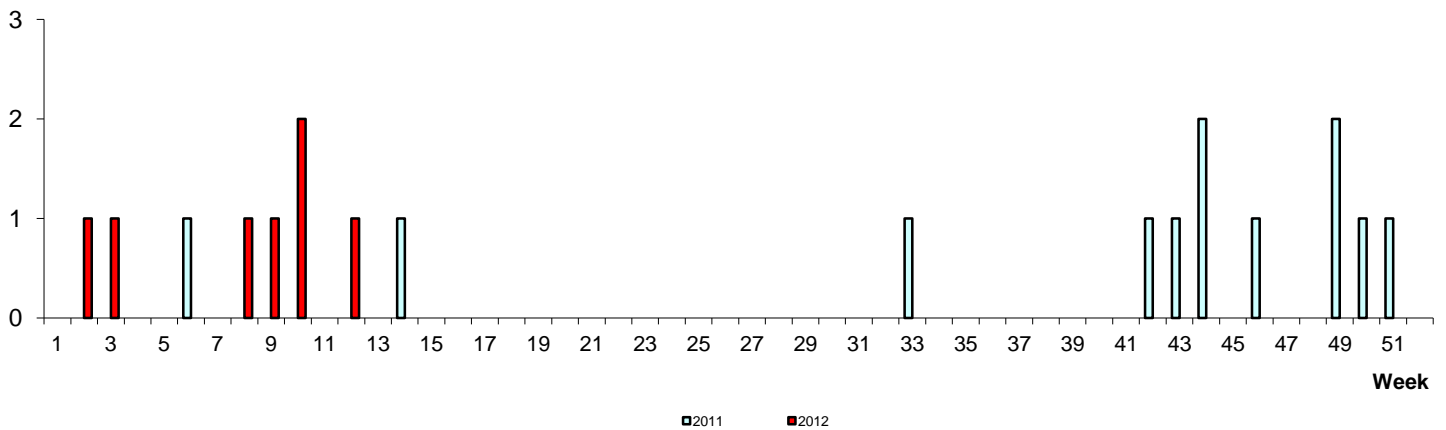
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



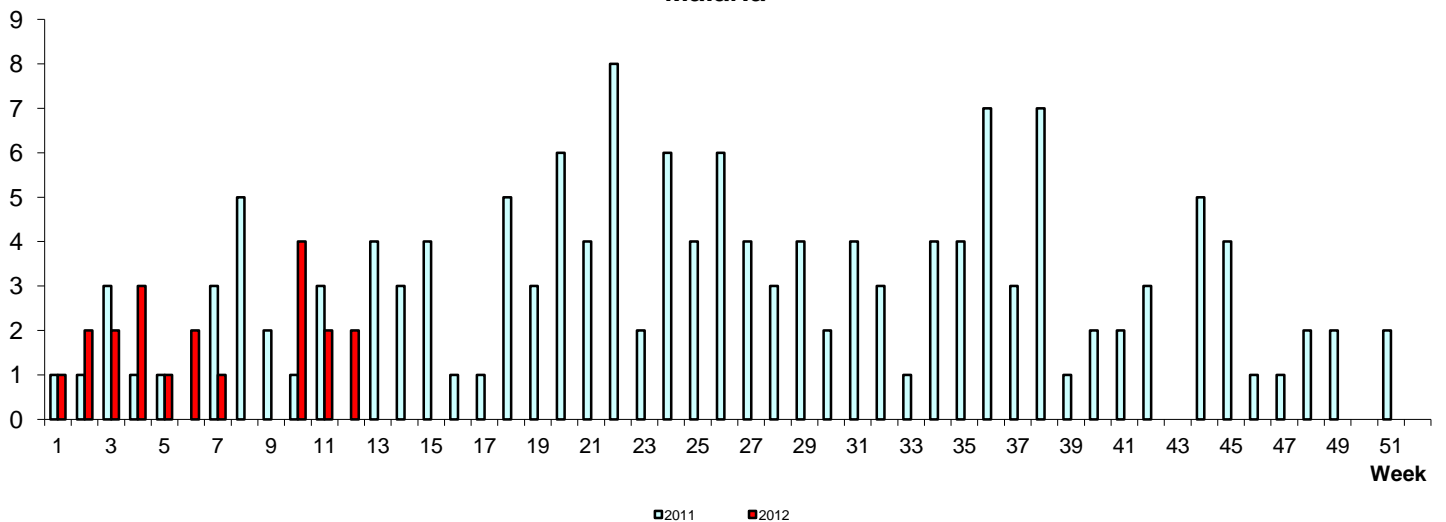
Chikungunya Fever

No. of Cases

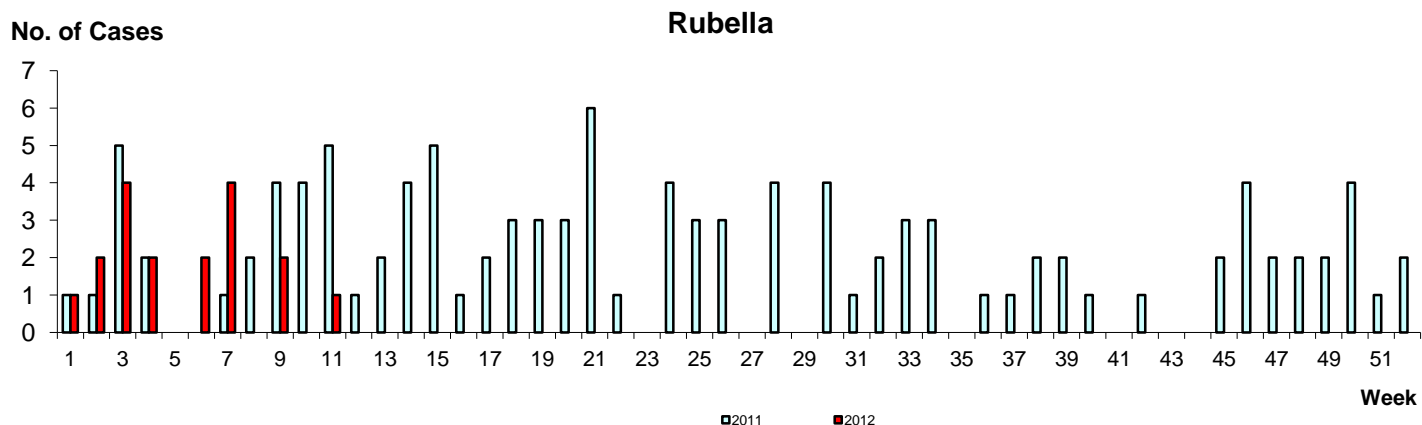
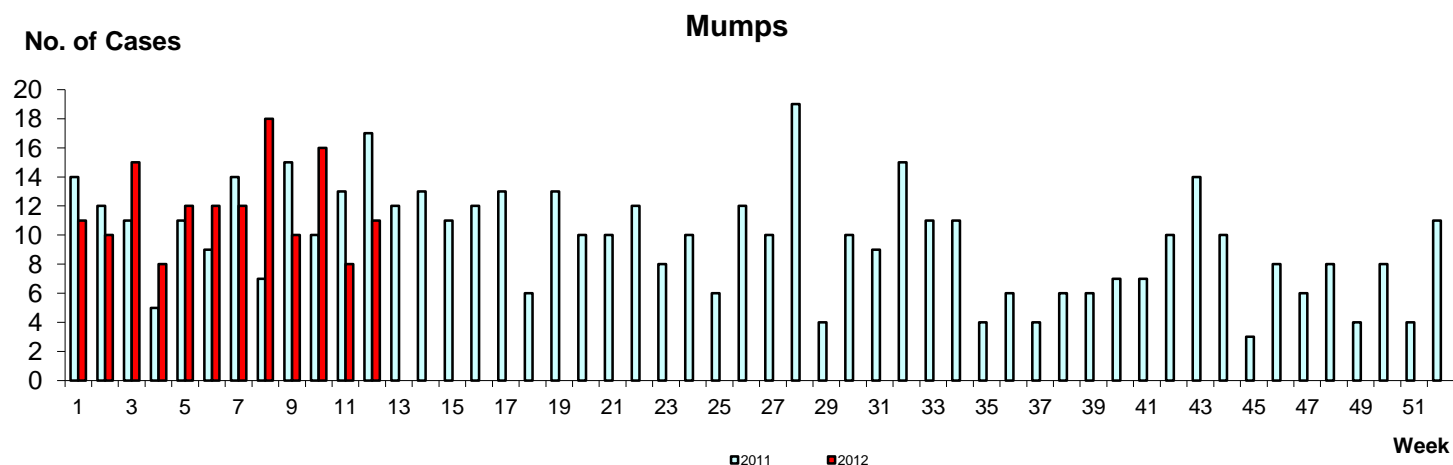
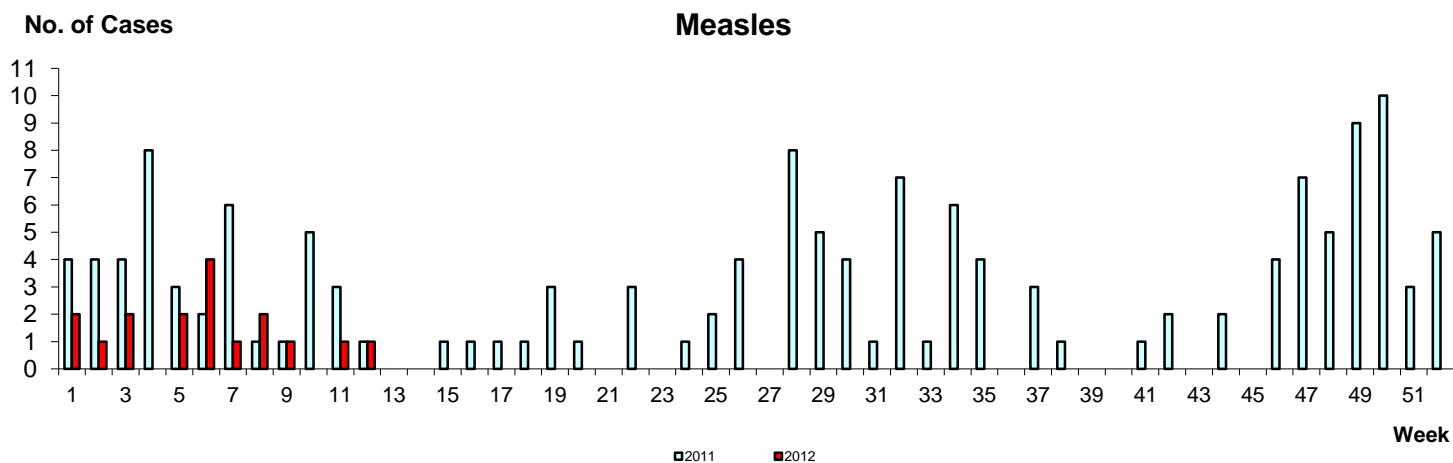


Malaria

No. of Cases

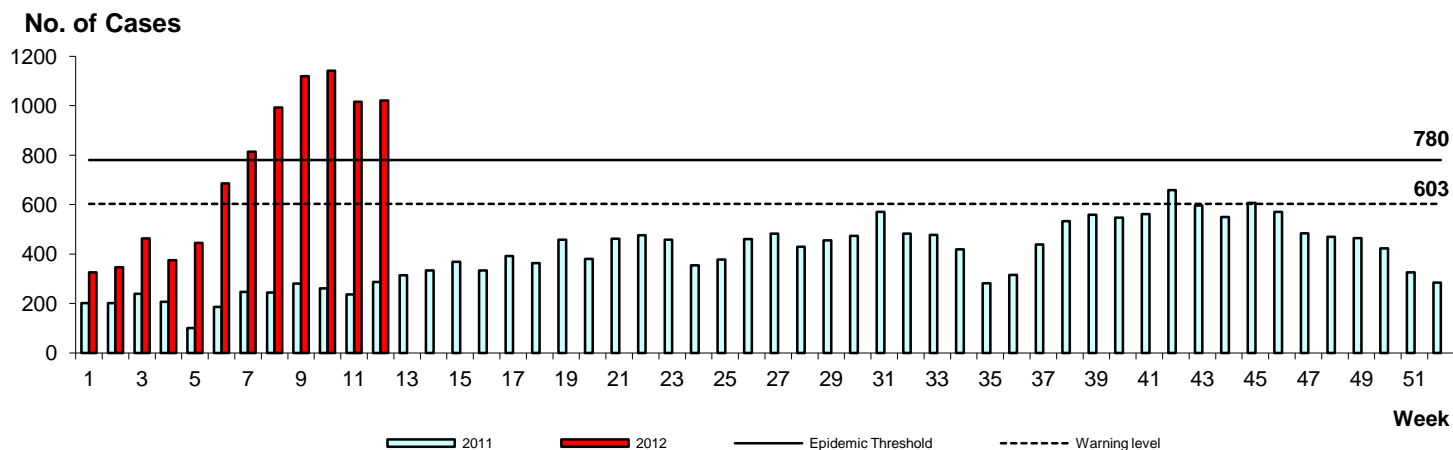


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



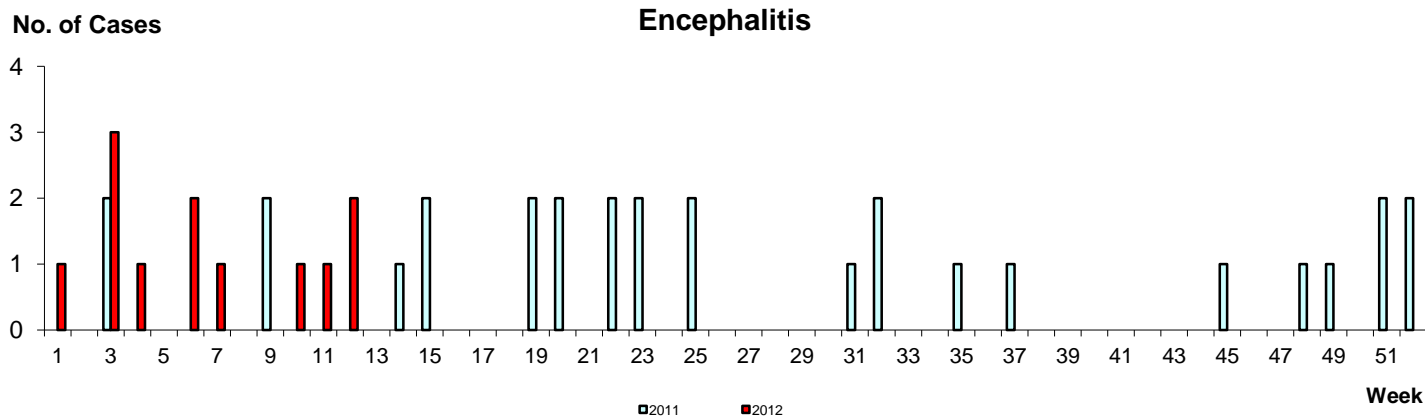
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

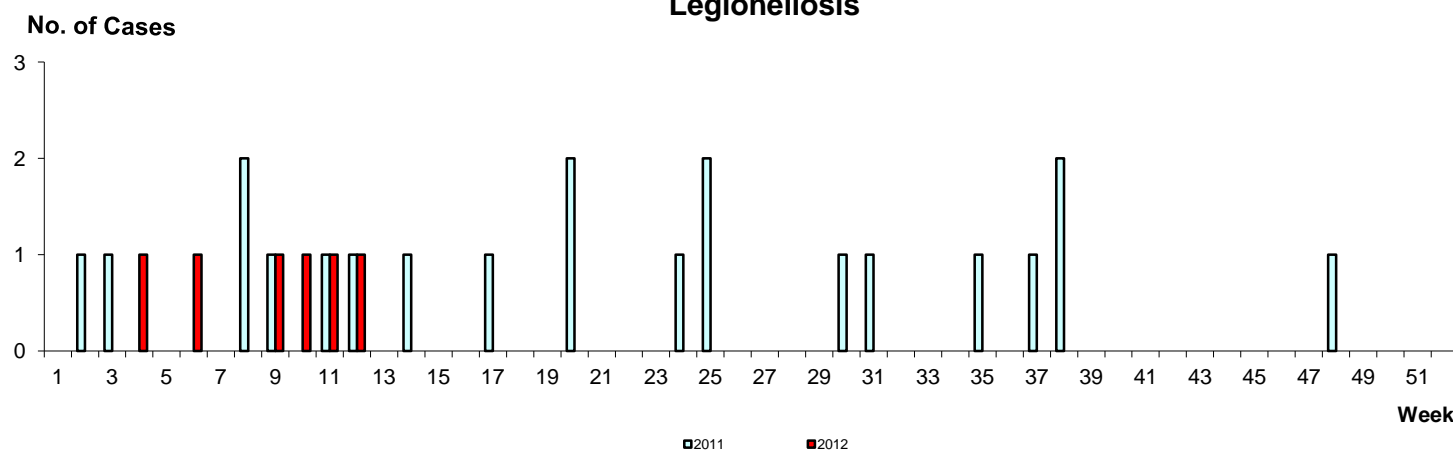


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



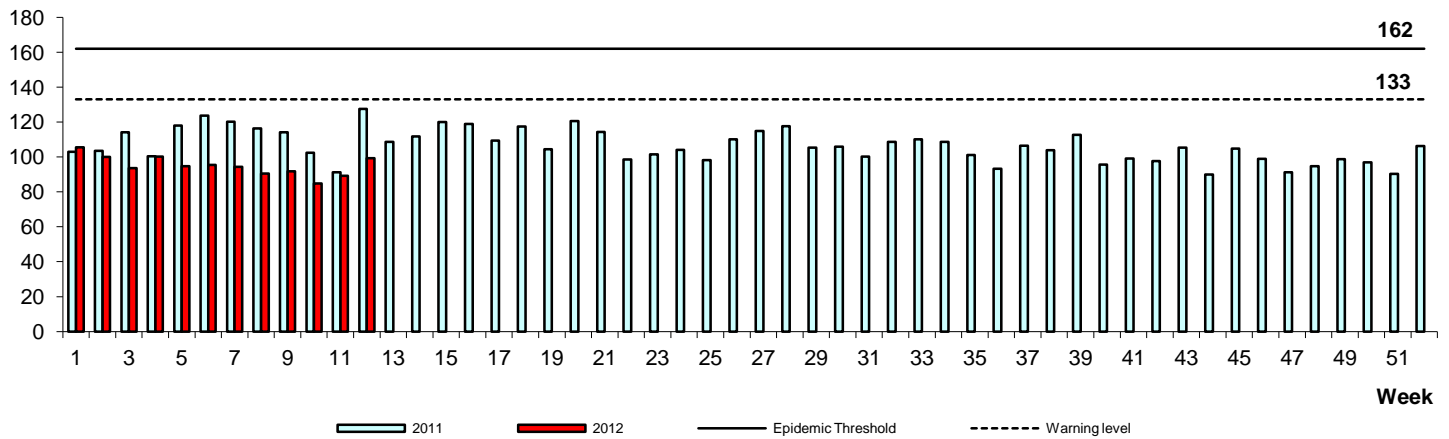
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

