



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 11 11 - 17 Mar 2012

	E Week 11			Cumulative first 11 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	10	9	4	87	79	39
Cholera	0	0	0	0	0	0
Paratyphoid	2	1	1	22	7	7
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	28	18	18	295	235	196
Typhoid	1	1	1	28	20	20
Viral Hepatitis A	1	4	2	16	18	18
Viral Hepatitis E	2	4	1	19	24	18
VECTOR-BORNE DISEASES						
Chikungunya Fever	1	0	NA	7	1	NA
Dengue Fever	64	72	74	698	748	970
Dengue Haemorrhagic Fever	0	0	0	8	3	18
Malaria	2	3	2	18	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	1	0	0	10	4	7
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	1016	237	403	7726	2406	3136
Legionellosis	1	1	0	5	6	5
Measles	1	3	1	16	41	9
Melioidosis	2	0	0	8	7	9
Meningococcal Disease	0	0	0	0	1	1
Mumps	8	13	16	132	121	170
Pertussis	0	0	0	11	4	4
Pneumococcal Disease (invasive)	1	1	NA	36	23	NA
Rubella	1	5	2	18	25	34
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	1	2	1	9	12	14
Viral hepatitis C	5	0	0	8	0	0
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2463	2502	2309			
Acute conjunctivitis	89	91	91			
Acute Diarrhoea	398	355	342			
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).

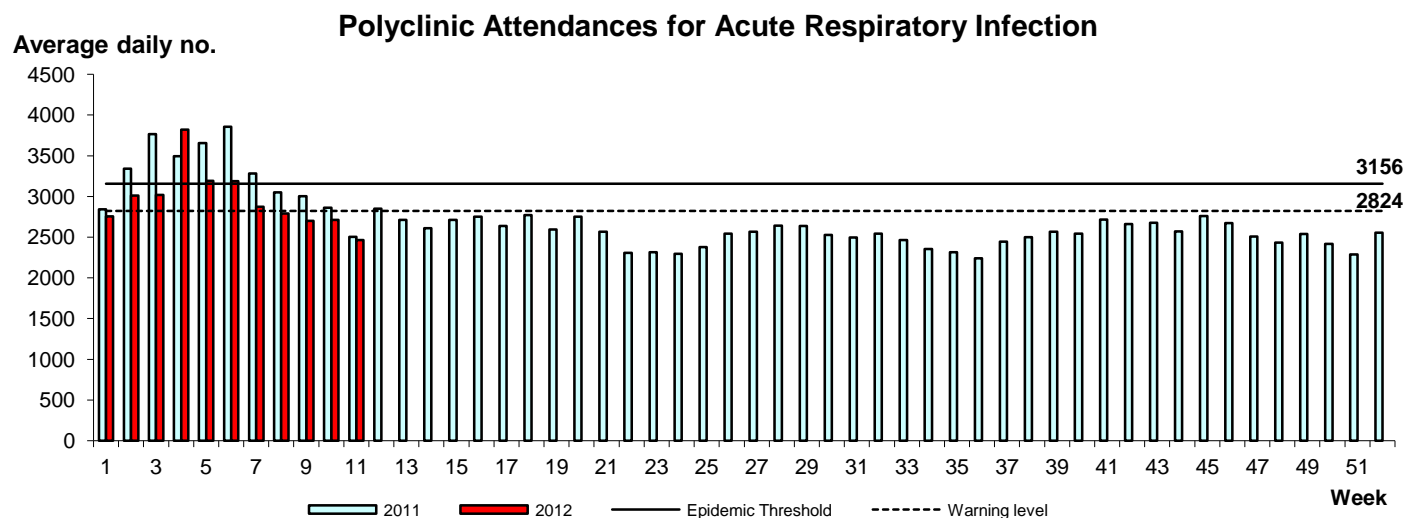
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 11 11 - 17 Mar 2012		Cumulative first 10 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	10	Imported : sporadic	77	Imported : 10 sporadic
		Local : 5 sporadic		Local : 67 sporadic
	Pending Investigation : 5		Pending Investigation :	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	2	Imported : sporadic	20	Imported : 15 sporadic
		Local : sporadic		Local : 4 sporadic
	Pending Investigation :2		Pending Investigation : 1	
Salmonellosis (non-enteric fevers)	28	Imported : 1 sporadic	267	Imported : 21 sporadic
		Local : 17 sporadic		Local : 241 sporadic
	Pending Investigation : 10		Pending Investigation : 5	
Typhoid	1	Imported : 1 sporadic	27	Imported : 26 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	1	Imported : sporadic	15	Imported : 9 sporadic
		Local : sporadic		Local : 4 sporadic
	Pending Investigation : 1		Pending Investigation :2	
Viral Hepatitis E	2	Imported : sporadic	17	Imported : 8 sporadic
		Local : 2 sporadic		Local : 8 sporadic
	Pending Investigation :		Pending Investigation : 1	
VECTOR-BORNE DISEASES				
Chikungunya Fever	1	Imported : 1 sporadic	6	Imported : 5 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	64	Active Clusters http://www.dengue.gov.sg	634	
Dengue Haemorrhagic Fever	0		8	
Malaria	2	Imported : 1 sporadic	16	Imported : 16 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 1		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	1	Imported : sporadic	9	Imported : 3 sporadic
		Local : 1 sporadic		Local : 6 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	1	Imported : 1 sporadic	4	Imported : 2 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	2	Imported : sporadic	6	Imported : sporadic
		Local : 1 sporadic		Local : 6 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	8	Imported : 2 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral hepatitis C	5	Imported : sporadic	3	Imported : sporadic
		Local : 1 sporadic		Local : sporadic
	Pending Investigation : 4		Pending Investigation : 3	

Influenza Situation in Singapore 2012

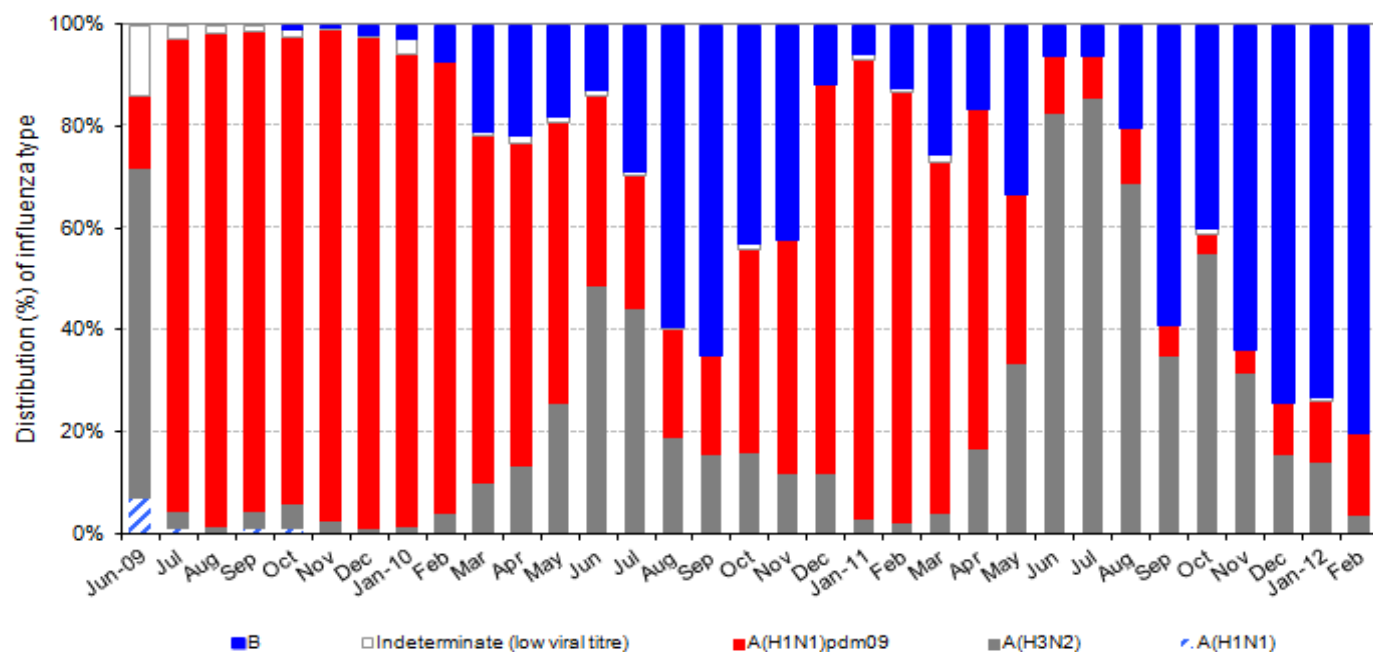
Influenza indicators for E-week 11 (11 - 17 March 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,711 (over 5.5 working days) in E-week 10 to 2,463 (over 5.5 working days) in E-week 11.

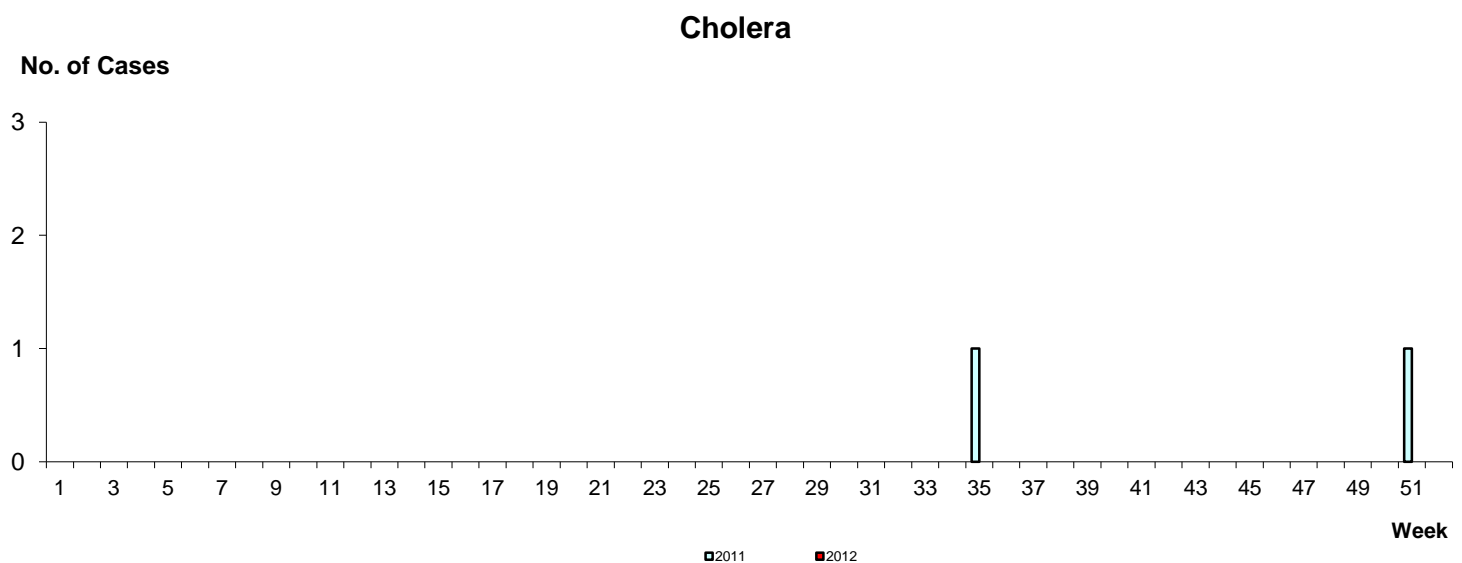
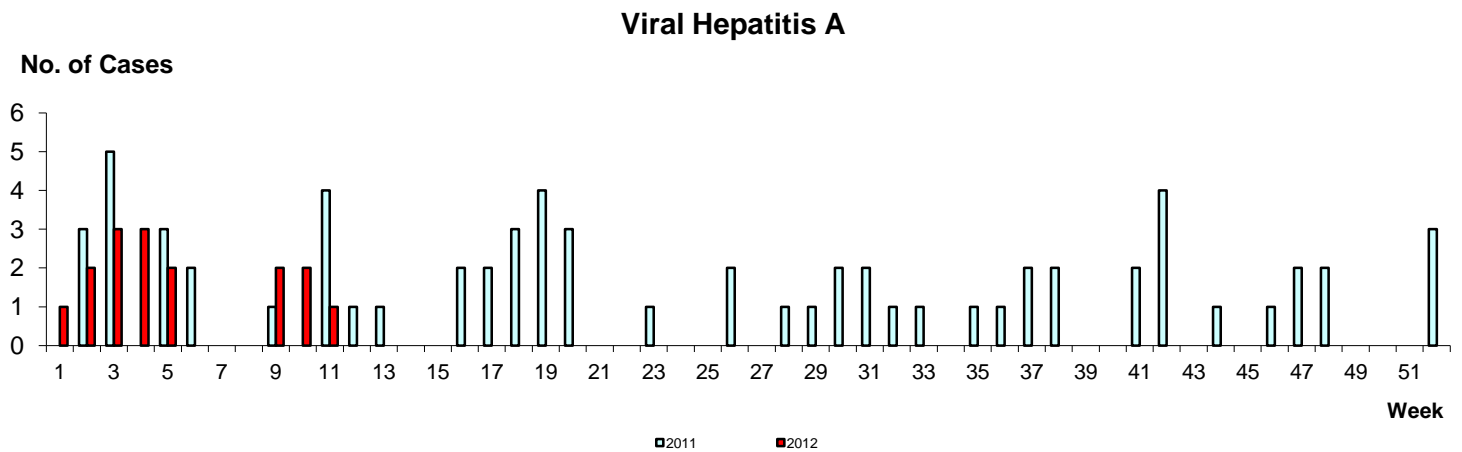
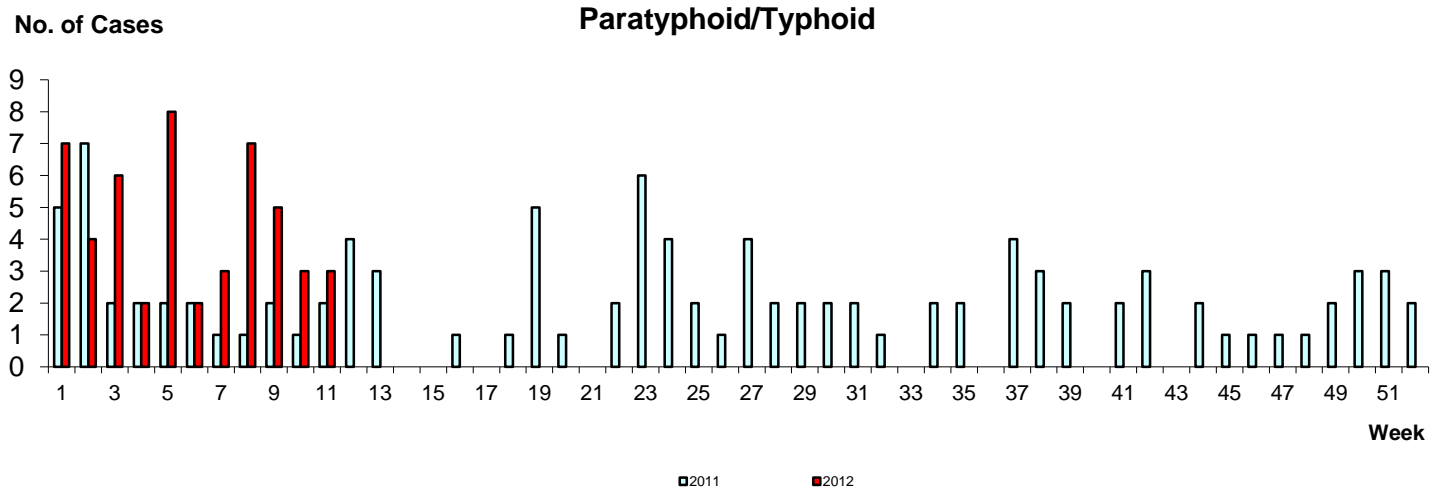


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

The overall prevalence of influenza among ILI samples (n=183) in the community was 51% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in February 2012, influenza B constituted 81%, whilst influenza A(H3N2) and influenza A(H1N1)pdm09 constituted 4% and 15%, respectively.



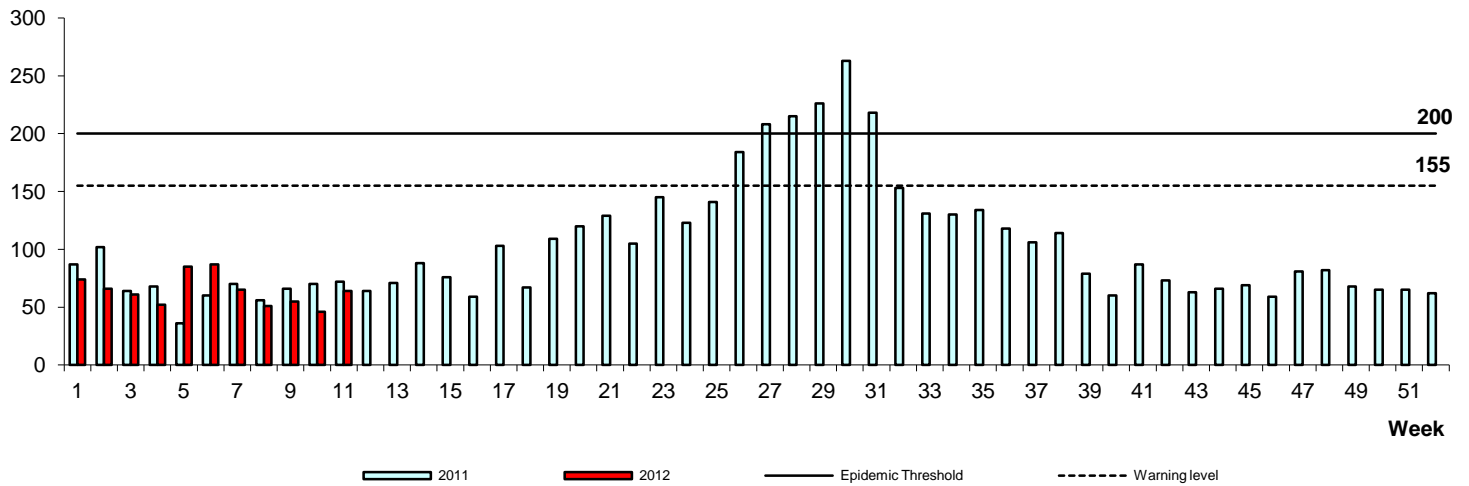
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

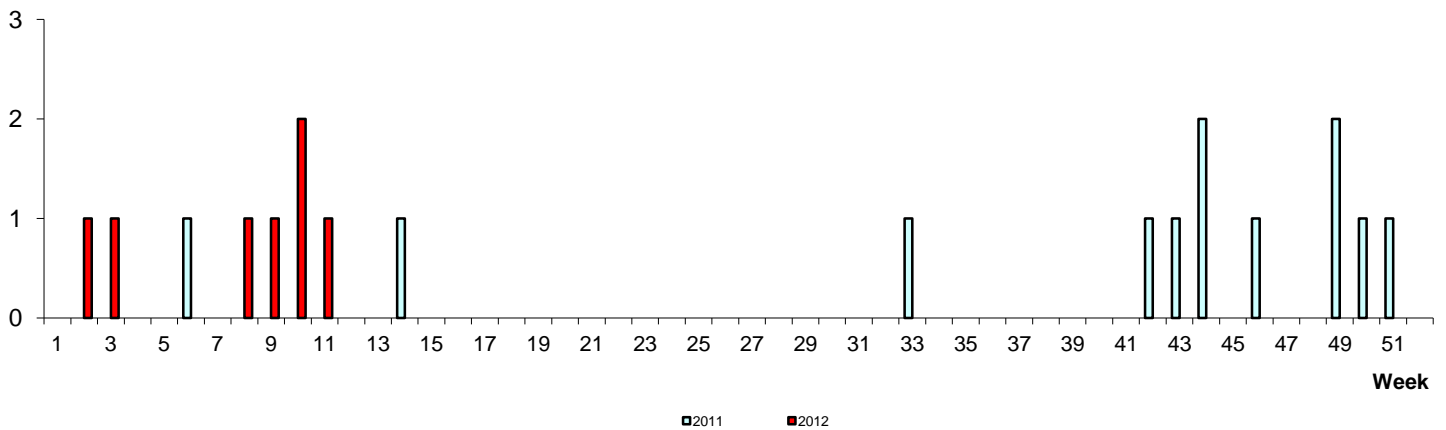
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



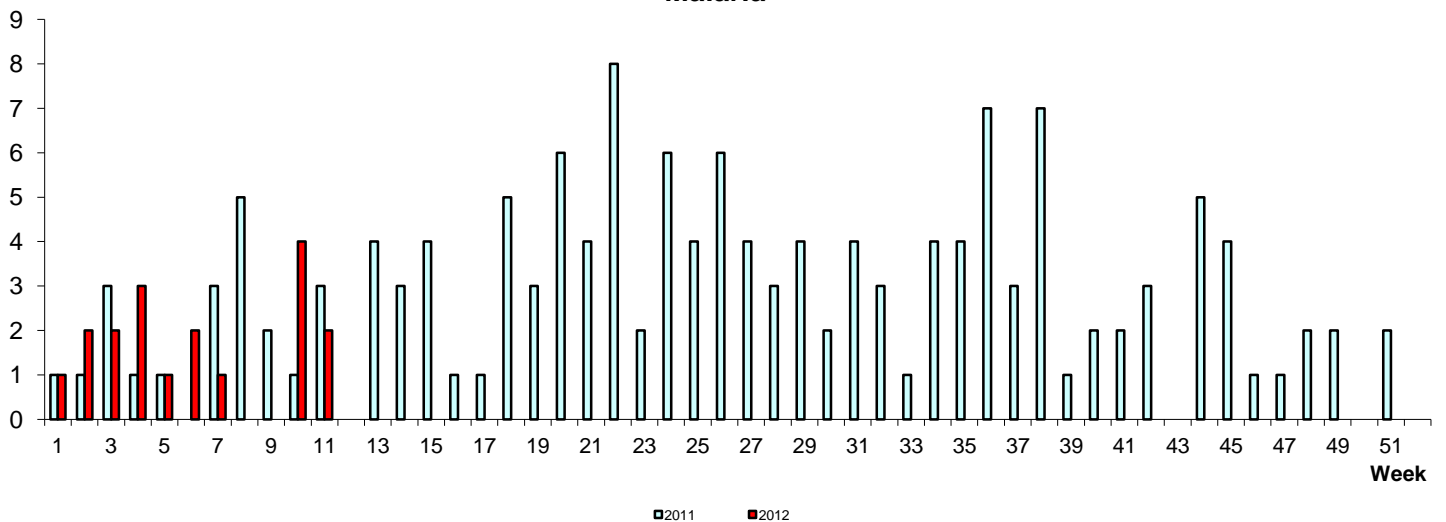
Chikungunya Fever

No. of Cases

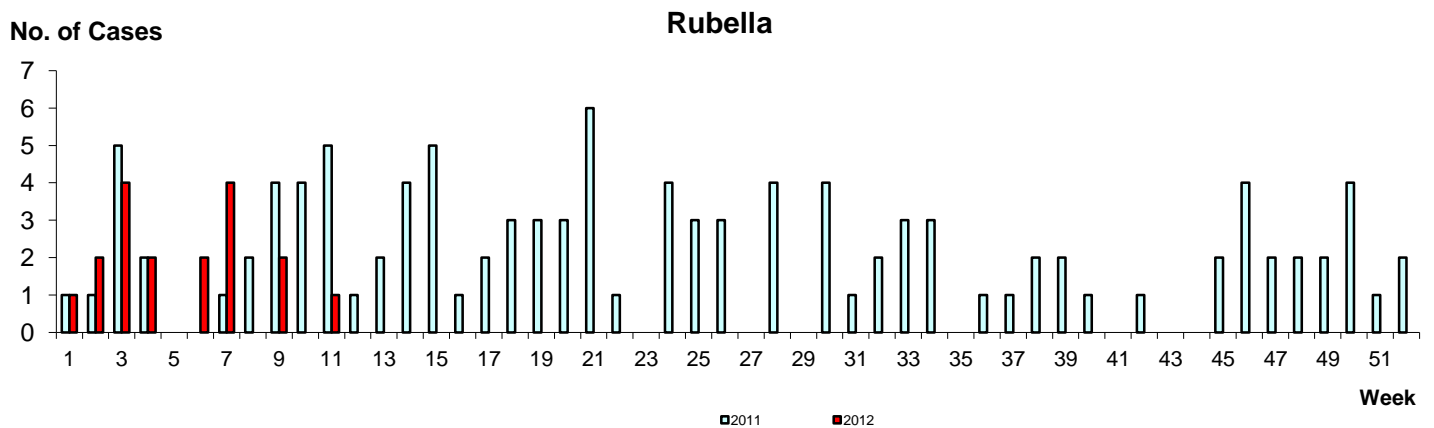
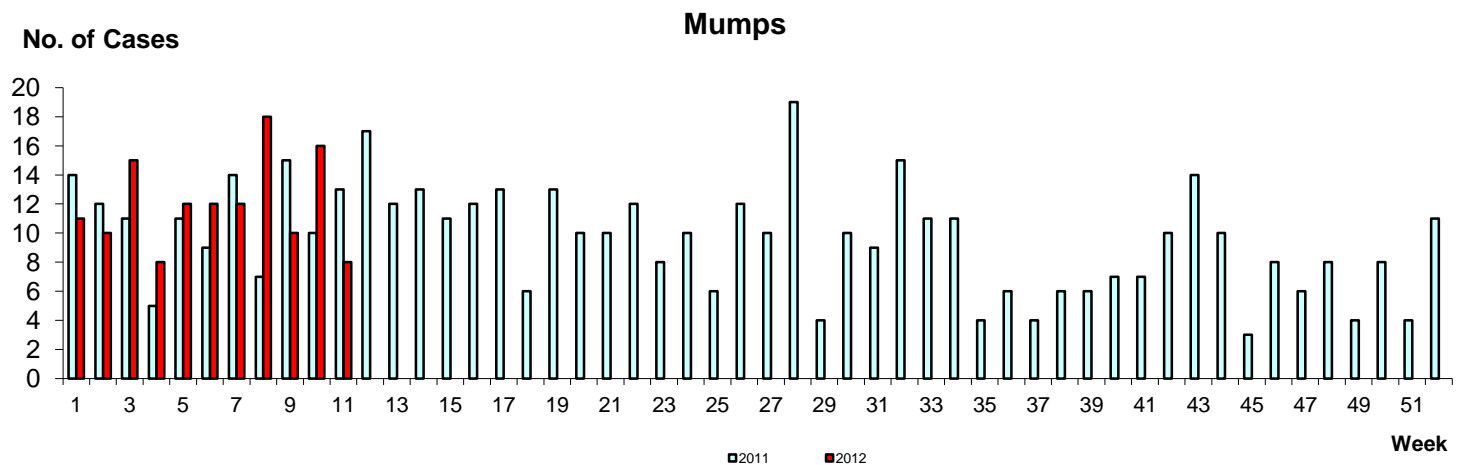
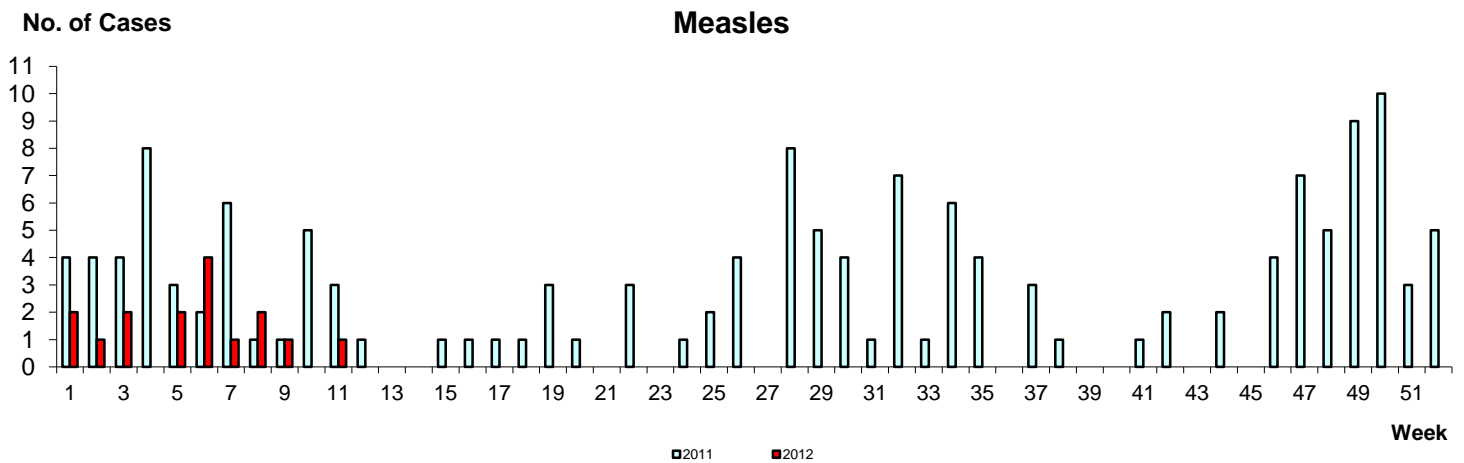


Malaria

No. of Cases

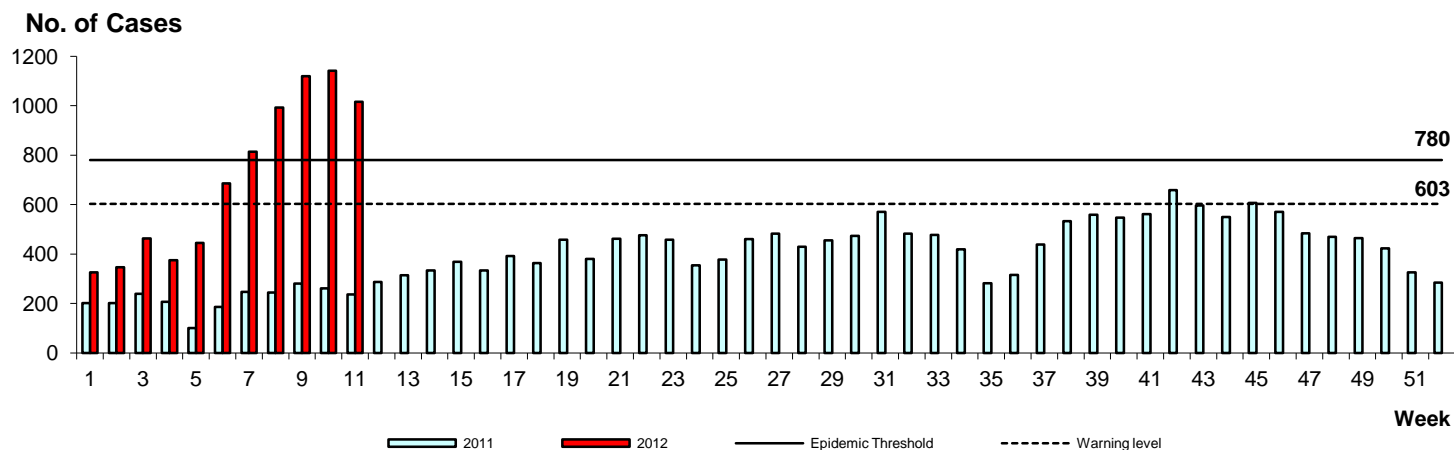


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



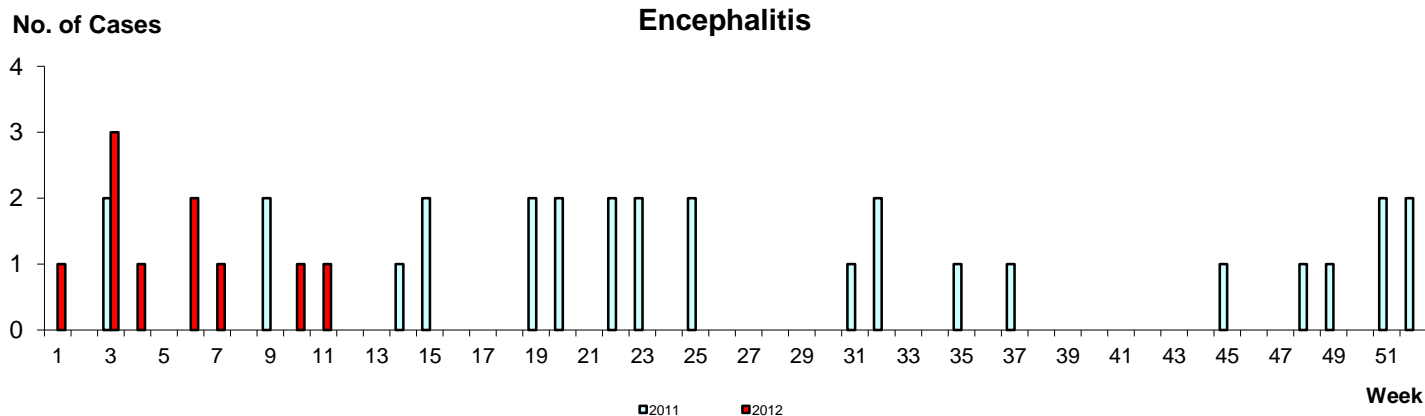
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

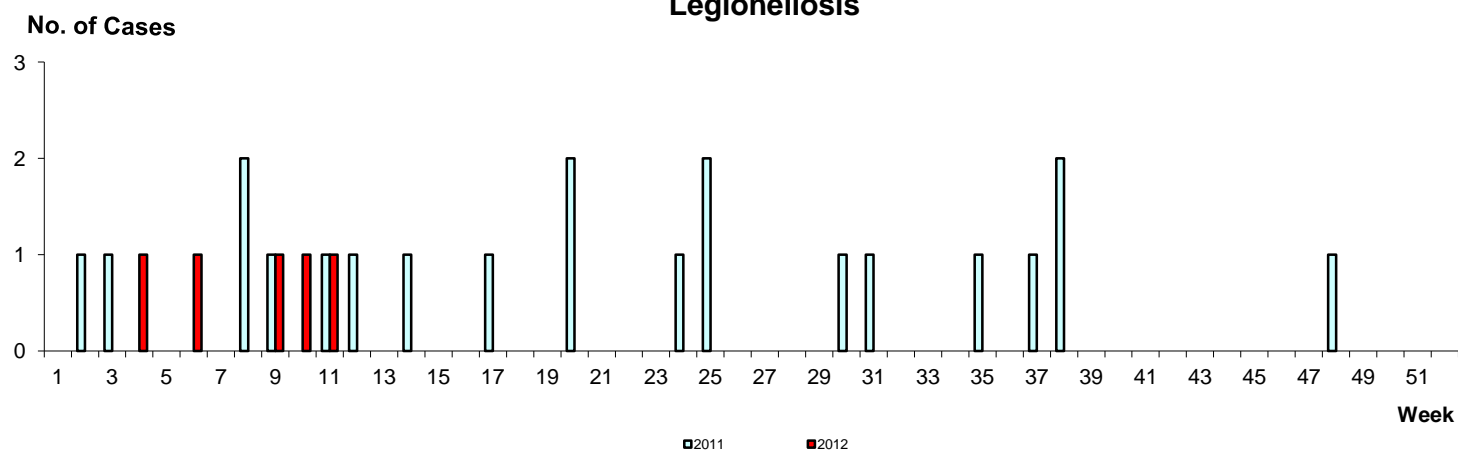


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



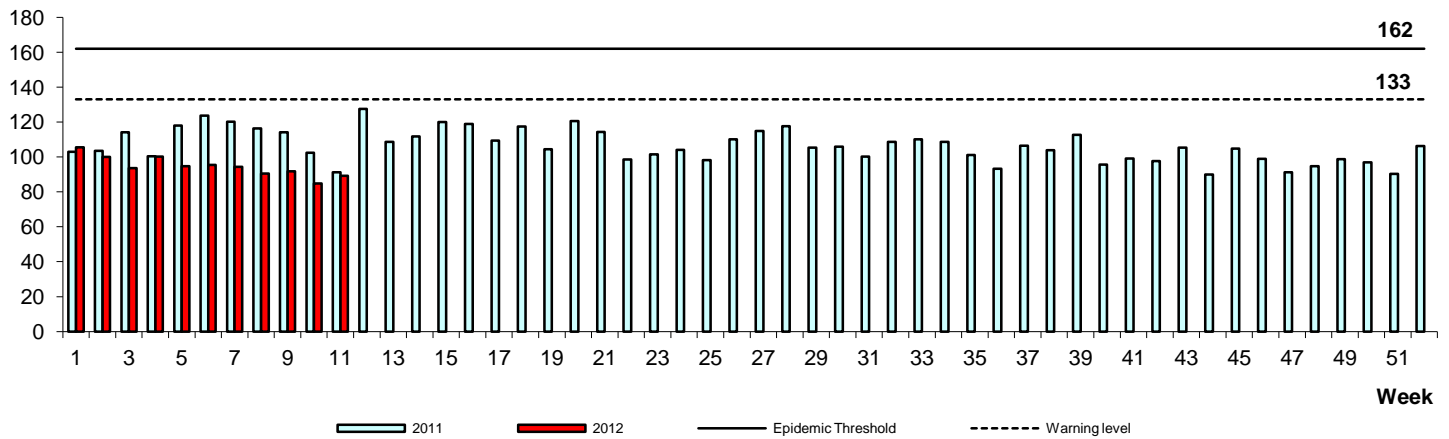
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

