



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 18 29 Apr - 5 May 2012

	E Week 18			Cumulative first 18 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	2	11	5	142	130	67
Cholera	0	0	0	0	0	1
Paratyphoid	0	0	0	27	10	10
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	27	22	21	511	402	307
Typhoid	4	1	2	39	26	26
Viral Hepatitis A	0	3	2	22	27	27
Viral Hepatitis E	3	2	2	31	35	29
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	8	2	NA
Dengue Fever	86	66	93	1179	1273	1388
Dengue Haemorrhagic Fever	2	1	2	12	6	21
Malaria	2	5	2	36	39	39
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	0	0	0	12	7	14
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	1468	364	627	16345	4800	7635
Legionellosis	0	0	0	11	9	7
Measles	1	1	1	19	46	10
Melioidosis	6	0	0	18	7	16
Meningococcal Disease	0	0	0	0	2	2
Mumps	13	6	14	218	205	289
Pertussis	0	0	0	16	7	5
Pneumococcal Disease (invasive)	3	0	NA	56	46	NA
Rubella	2	3	3	31	43	60
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	3	2	1	14	22	28
Viral hepatitis C	3	0	0	11	1	3
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2945	2770	3145			
Acute conjunctivitis	95	118	95			
Acute Diarrhoea	499	510	380			
HIV/STI/TB NOTIFICATIONS*	2012	Mar		Cumulative 2012		
HIV/AIDS	46			125		
Legally Notifiable STIs**	671			1944		
Tuberculosis	273			826		

* 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).

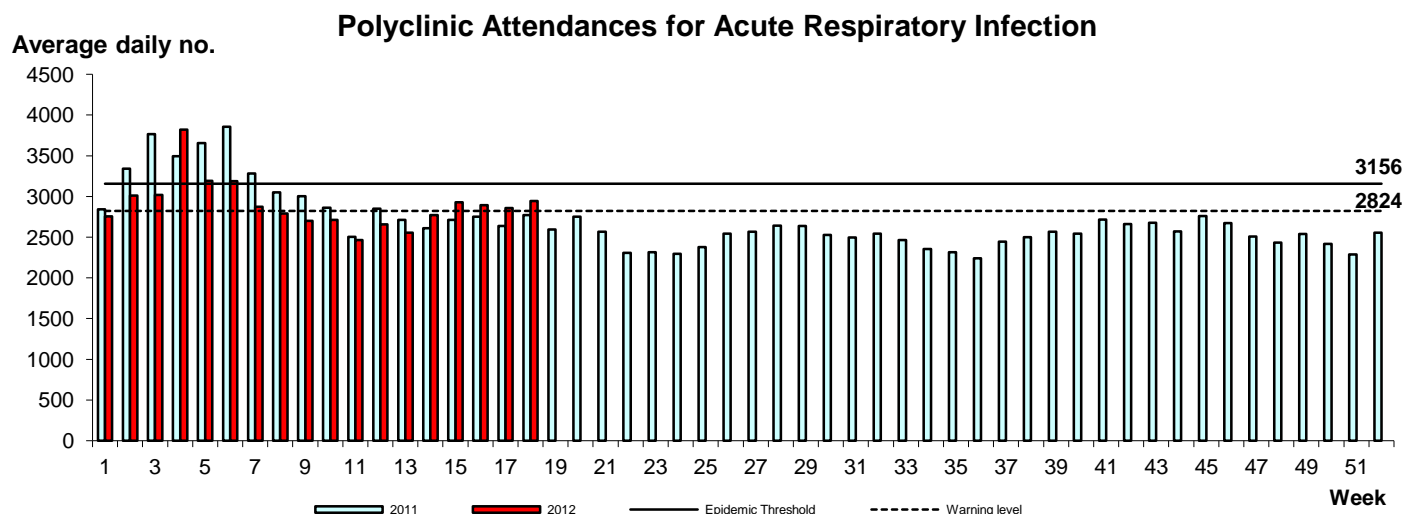
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 18 29 Apr - 5 May 2012		Cumulative first 17 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	2	Imported : sporadic	140	Imported : 19 sporadic
		Local : 1 sporadic		Local : 119 sporadic
	Pending Investigation : 1		Pending Investigation : 2	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	27	Imported : 21 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	27	Imported : sporadic	484	Imported : 37 sporadic
		Local : 12 sporadic		Local : 441 sporadic
	Pending Investigation : 15		Pending Investigation : 6	
Typhoid	4	Imported : 3 sporadic	35	Imported : 34 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis A	0	Imported : sporadic	22	Imported : 13 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation :		Pending Investigation : 4	
Viral Hepatitis E	3	Imported : sporadic	28	Imported : 13 sporadic
		Local : sporadic		Local : 14 sporadic
	Pending Investigation : 3		Pending Investigation : 1	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	8	Imported : 7 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	86	Active Clusters http://www.dengue.gov.sg	1093	
Dengue Haemorrhagic Fever	2		10	
Malaria	2	Imported : 2 sporadic	34	Imported : 33 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation : 1	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	12	Imported : 3 sporadic
		Local : sporadic		Local : 9 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic	11	Imported : 6 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	6	Imported : sporadic	12	Imported : sporadic
		Local : sporadic		Local : 10 sporadic
	Pending Investigation : 6		Pending Investigation : 2	
Meningococcal Disease	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	3	Imported : 1 sporadic	11	Imported : 4 sporadic
		Local : sporadic		Local : 7 sporadic
	Pending Investigation : 2		Pending Investigation :	
Viral hepatitis C	3	Imported : sporadic	8	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 3		Pending Investigation : 6	

Influenza Situation in Singapore 2012

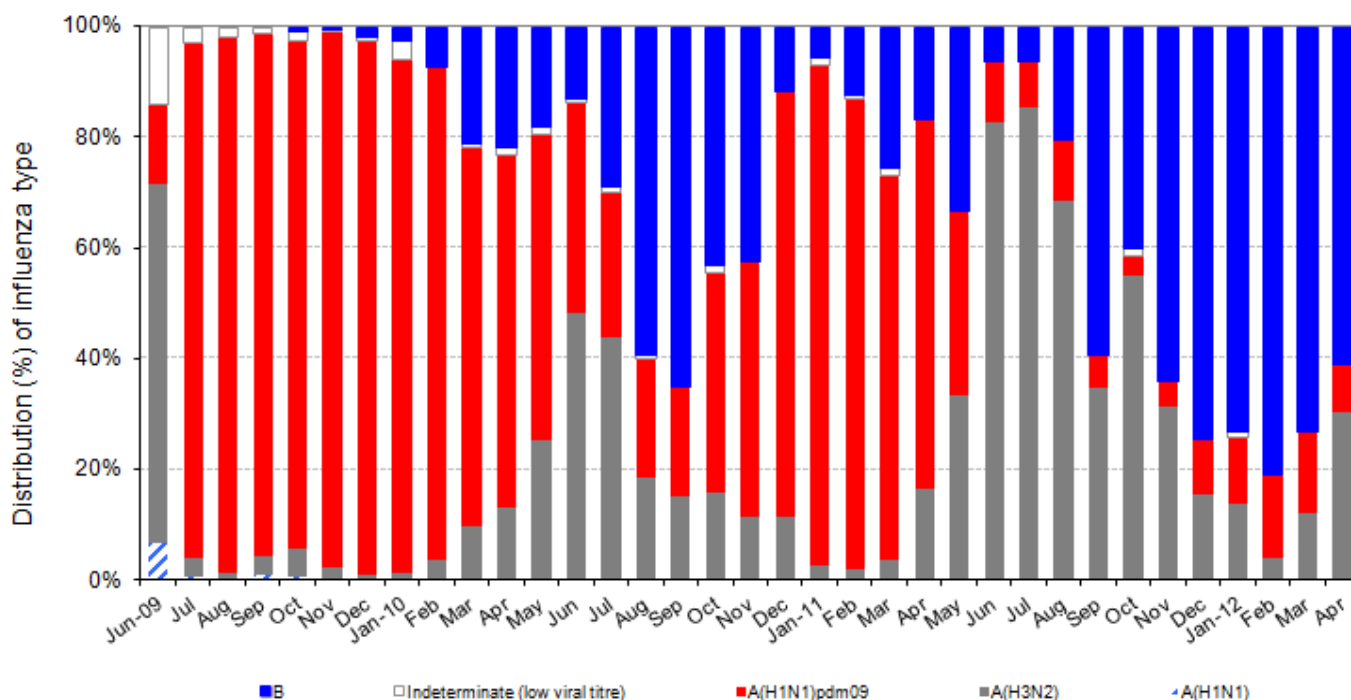
Influenza indicators for E-week 18 (29 April- 5 May 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,857 (over 5.5 working days) in E-week 17 to 2,945 (over 4 working days) in E-week 18, and remained above the warning level.

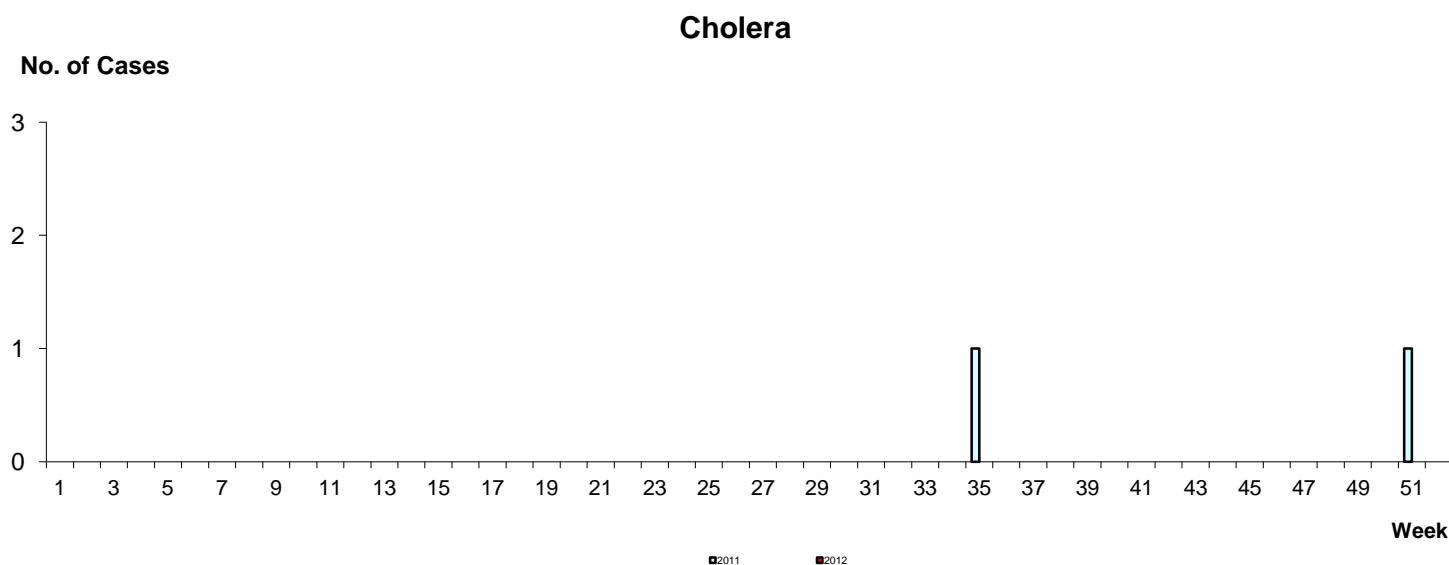
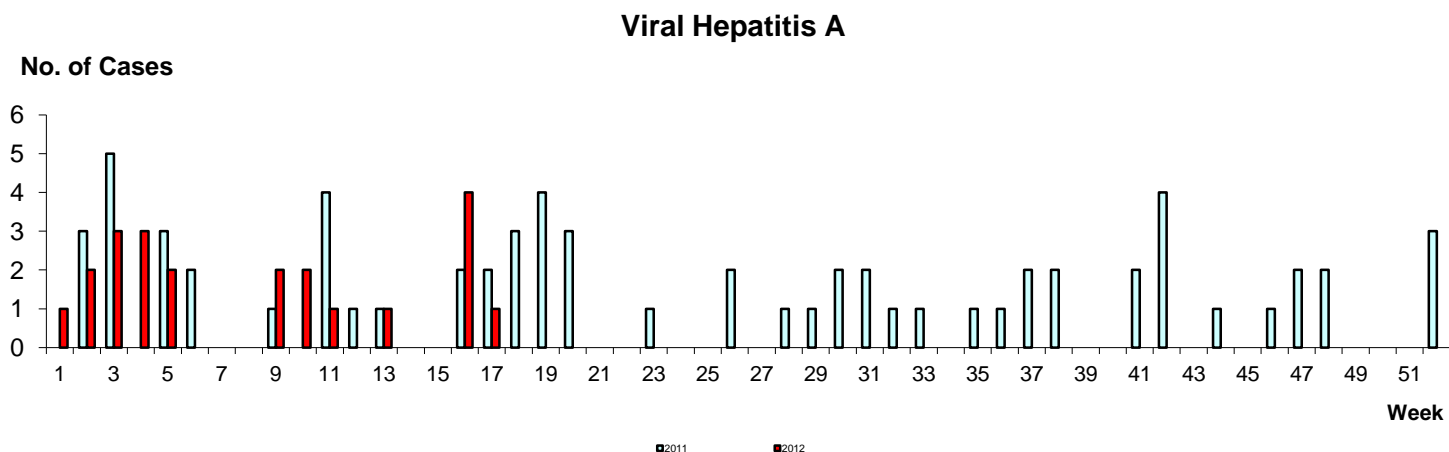
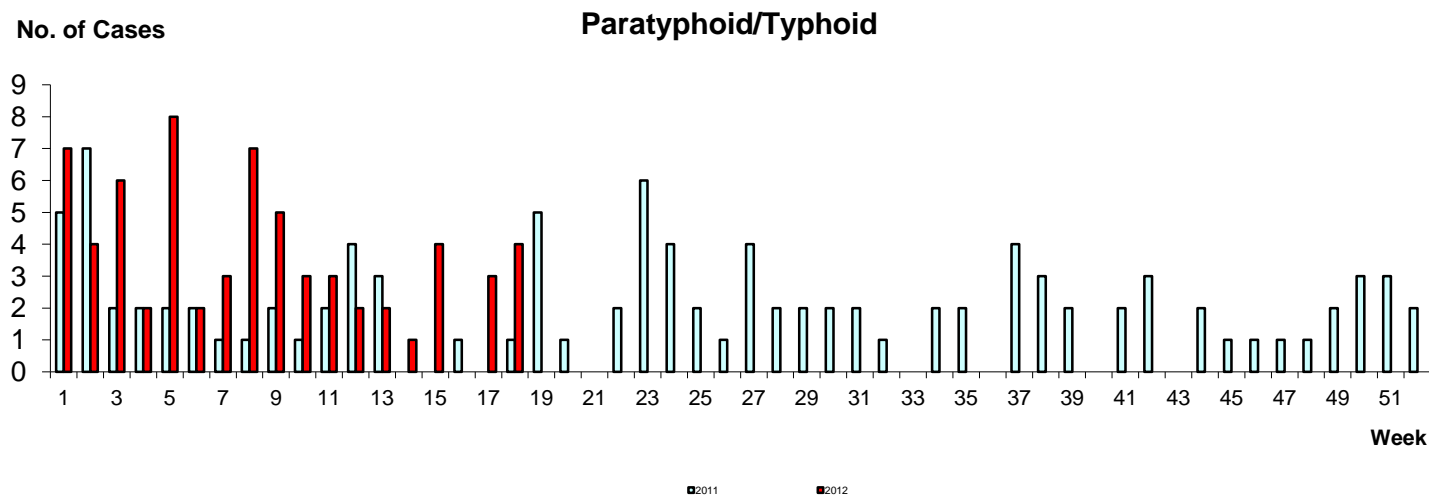


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

The overall prevalence of influenza among ILI samples (n=165) in the community was 43.0% in the past four weeks. Of all the positive samples tested in April 2012, influenza B constituted 60.9%, whilst influenza A(H3N2) and influenza A(H1N1)pdm09 constituted 30.4% and 8.7%, respectively.



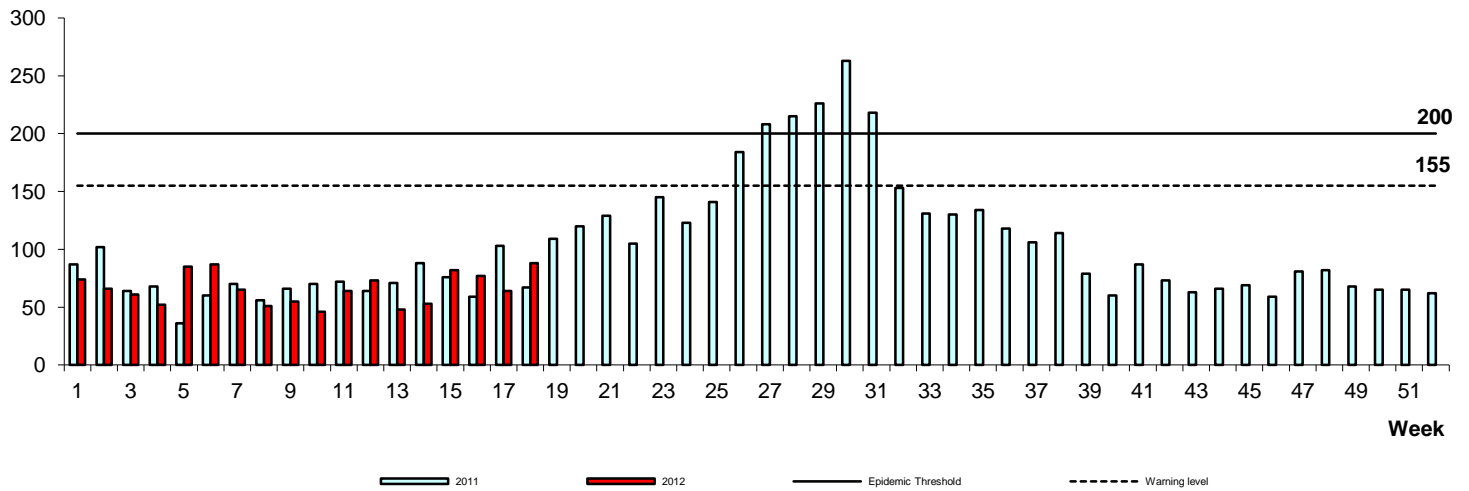
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

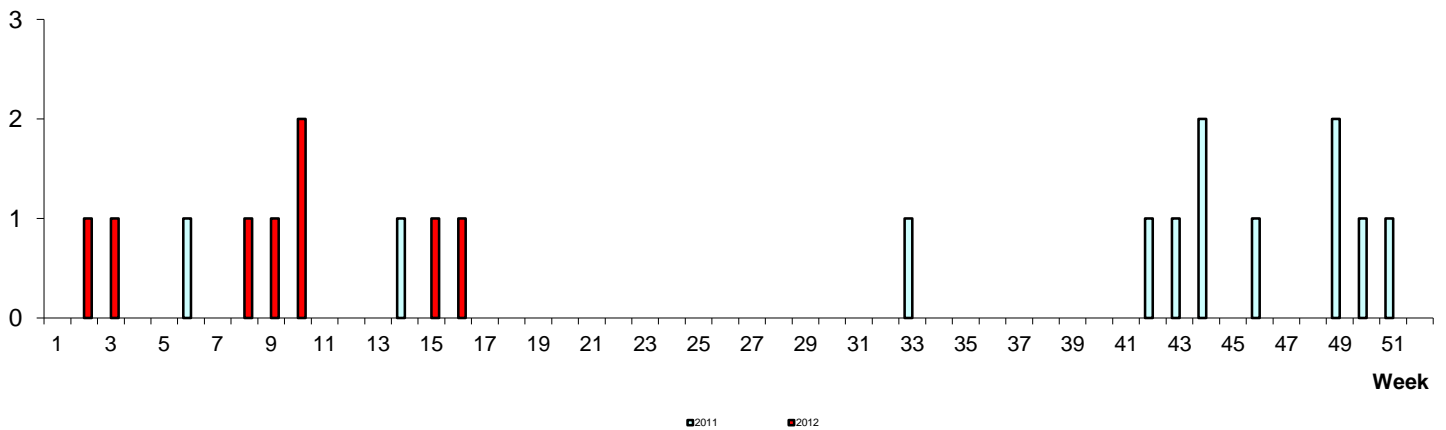
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



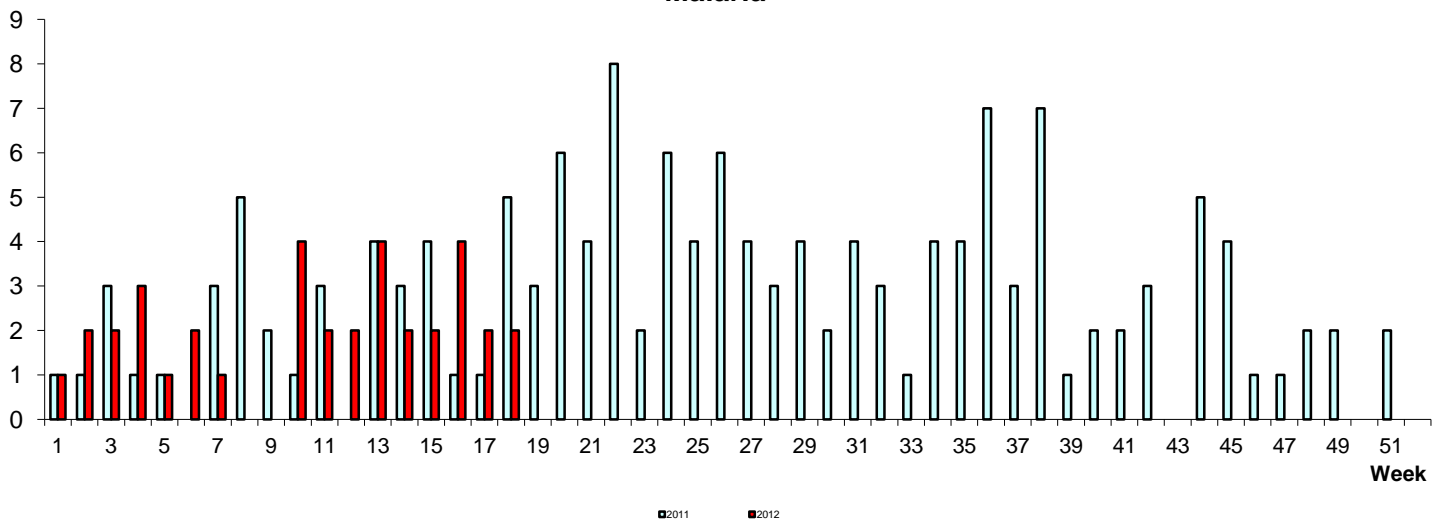
Chikungunya Fever

No. of Cases

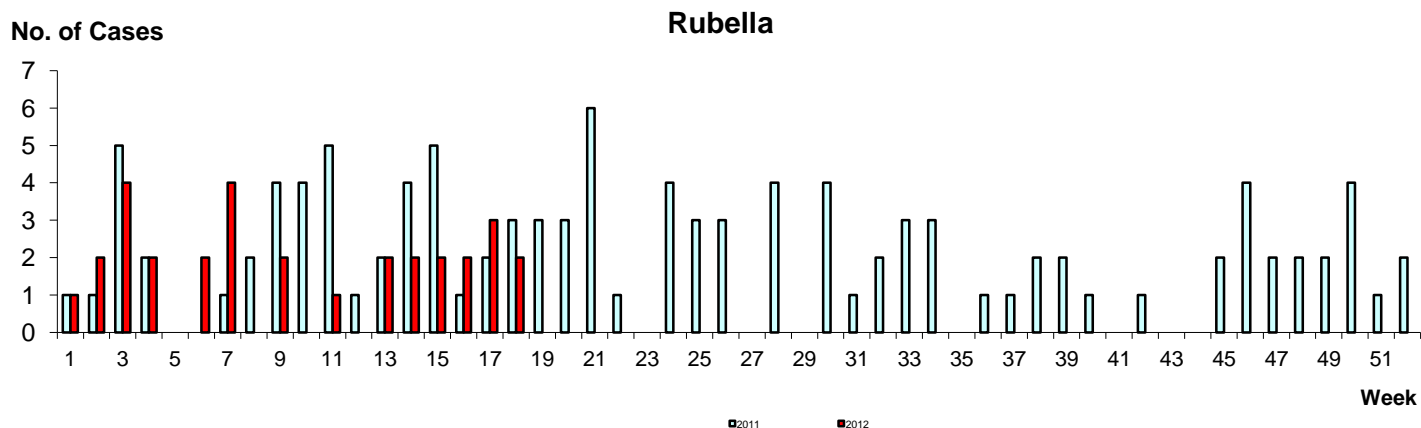
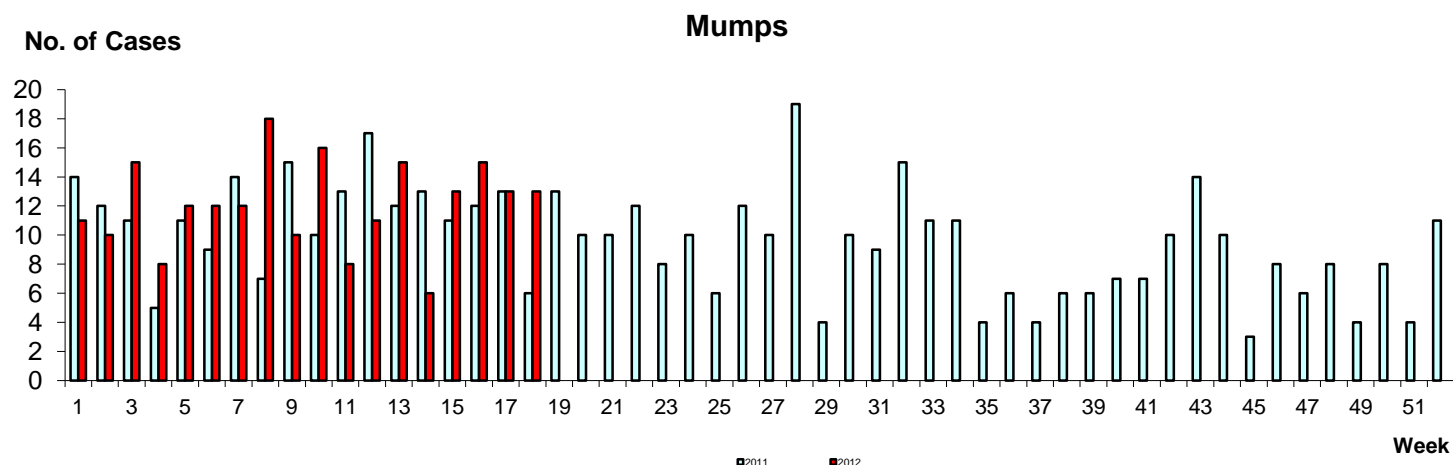
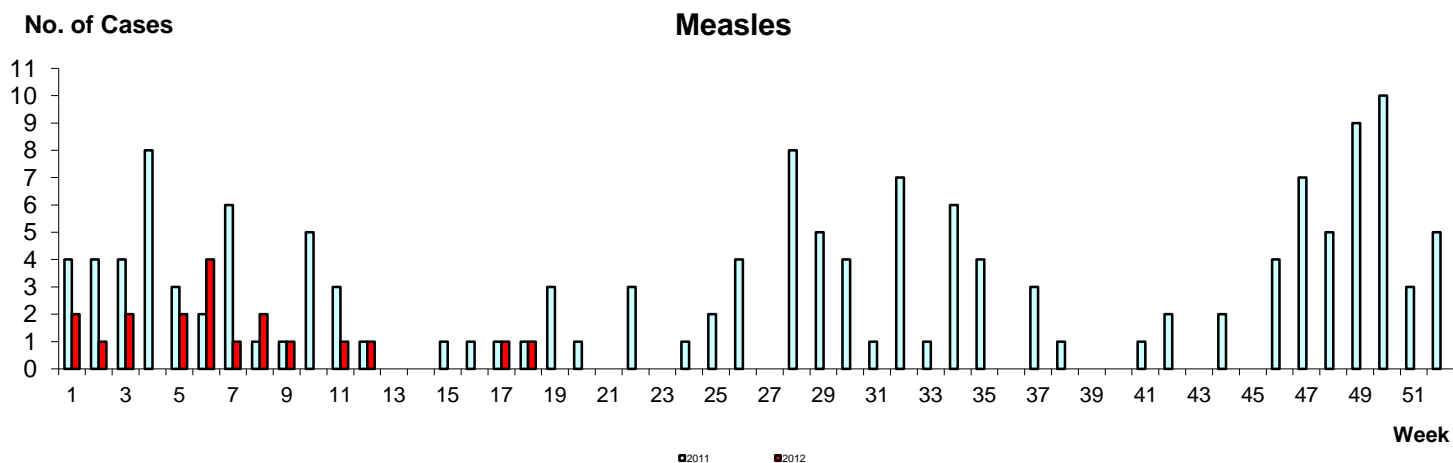


Malaria

No. of Cases

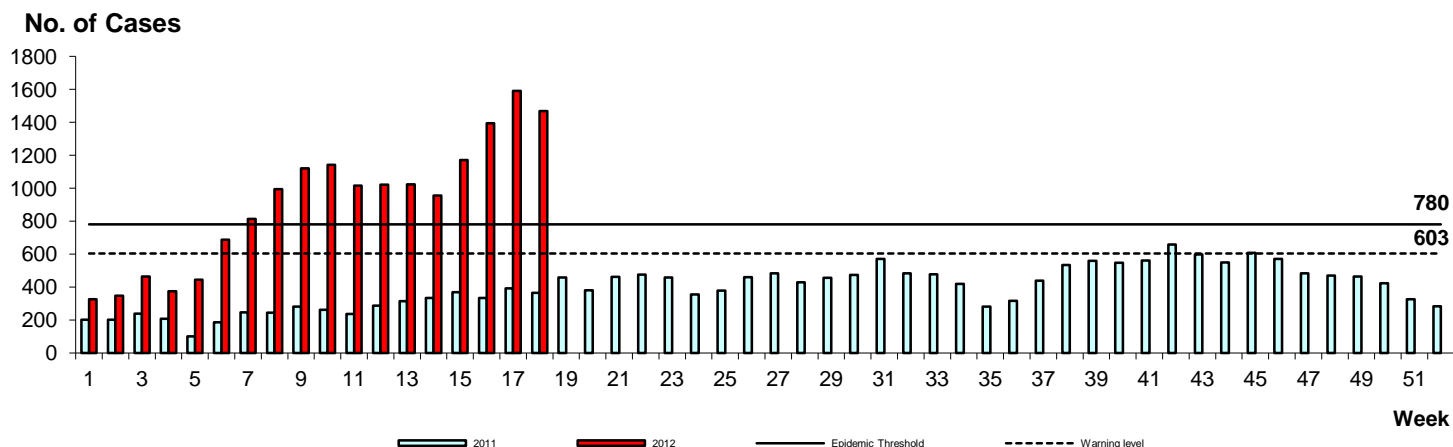


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



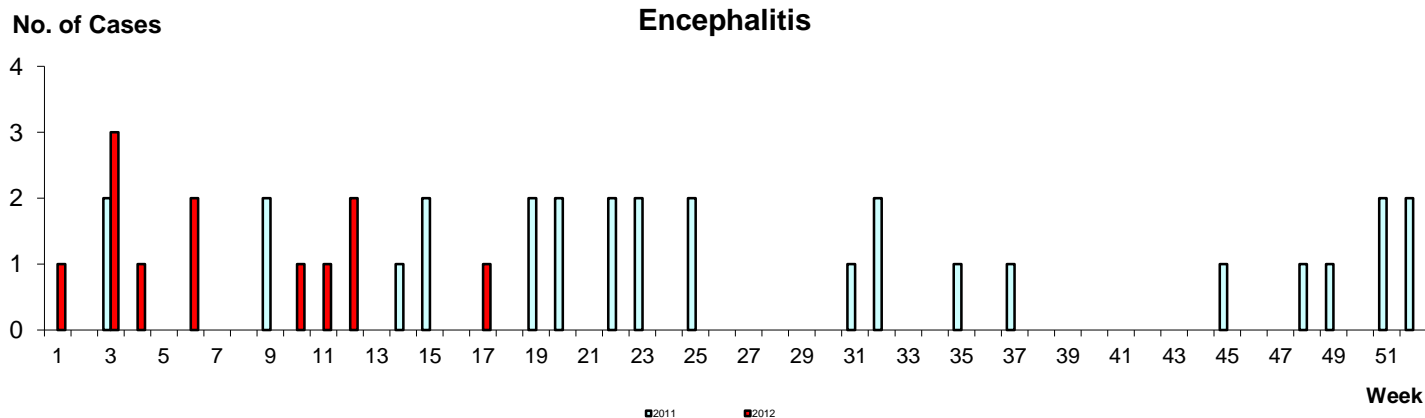
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

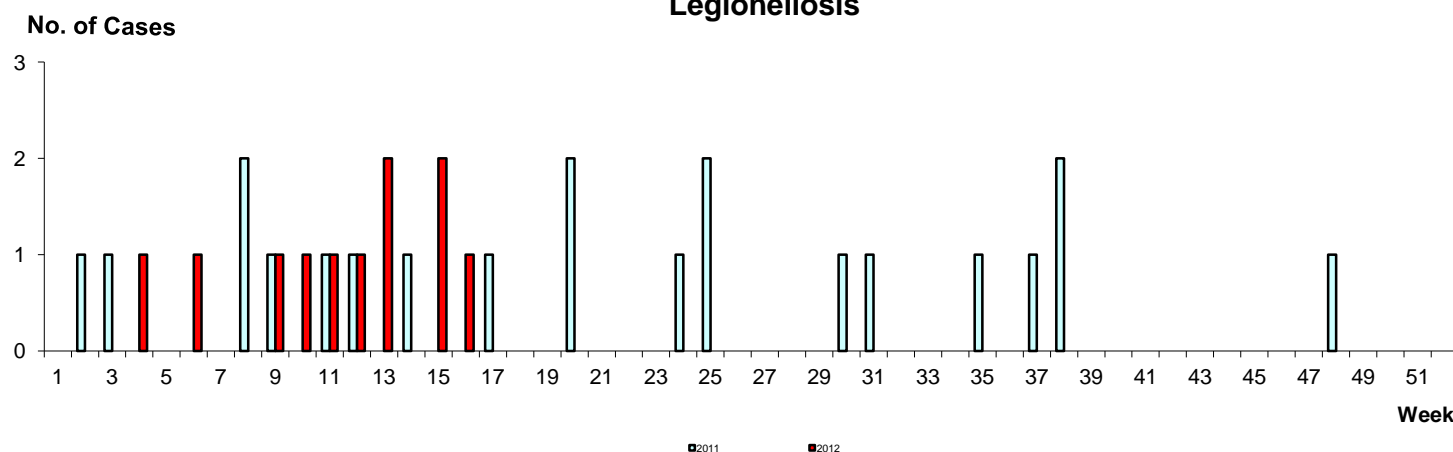


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



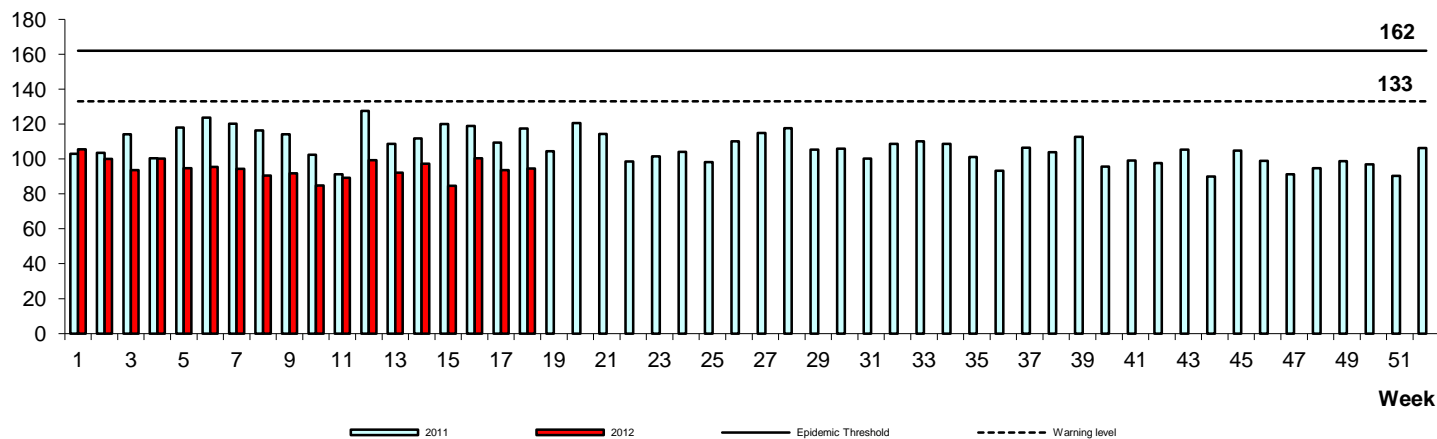
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

