



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 19 6 - 12 May 2012

	E Week 19			Cumulative first 19 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	12	6	5	154	136	71
Cholera	0	0	0	0	0	1
Paratyphoid	0	3	0	28	13	11
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	27	37	19	536	439	326
Typhoid	2	2	0	40	28	28
Viral Hepatitis A	1	4	1	23	31	31
Viral Hepatitis E	5	1	2	36	36	33
VECTOR-BORNE DISEASES						
Chikungunya Fever	1	0	NA	9	2	NA
Dengue Fever	96	108	108	1275	1381	1451
Dengue Haemorrhagic Fever	1	1	1	13	7	22
Malaria	1	3	3	37	42	43
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	2	1	12	9	16
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	1610	458	665	17955	5258	8037
Legionellosis	0	0	1	11	9	8
Measles	2	3	1	21	49	10
Melioidosis	0	0	0	14	7	18
Meningococcal Disease	0	0	0	0	2	2
Mumps	19	13	15	237	218	305
Pertussis	0	0	0	16	7	6
Pneumococcal Disease (invasive)	1	1	NA	57	47	NA
Rubella	2	3	3	33	46	63
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	0	1	1	14	23	31
Viral hepatitis C	4	0	0	9	1	3
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2950	2592	2704			
Acute conjunctivitis	89	105	96			
Acute Diarrhoea	451	455	396			
HIV/STI/TB NOTIFICATIONS*	2012	Apr		Cumulative 2012		
HIV/AIDS	31			156		
Legally Notifiable STIs**	720			2664		
Tuberculosis	241			1067		

* 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).

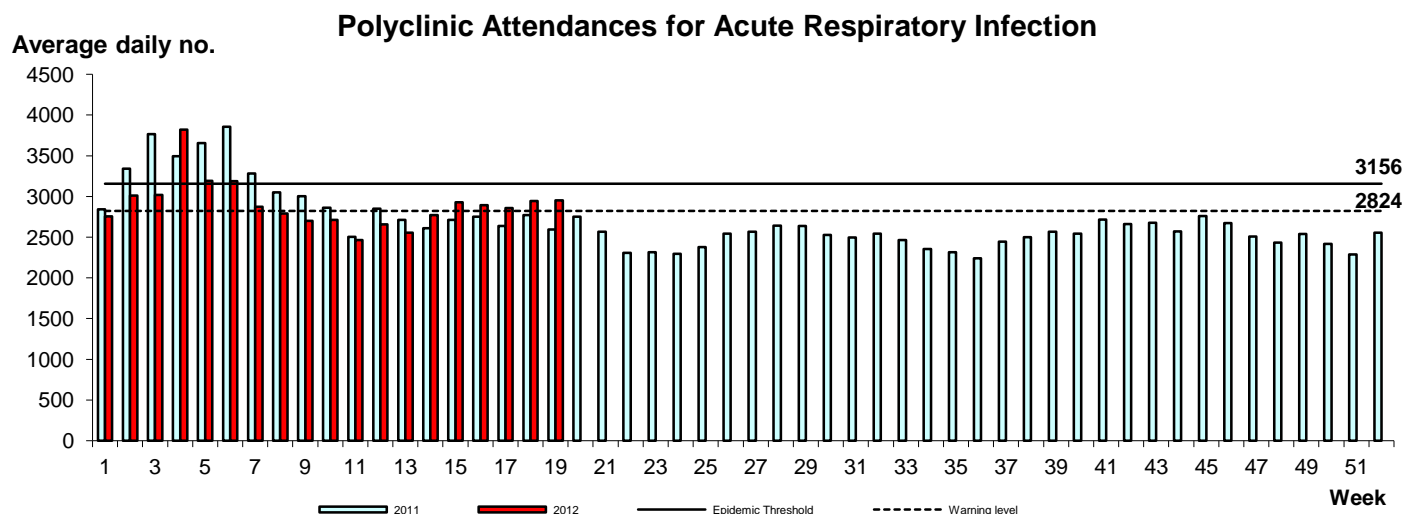
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 19 6 - 12 May 2012		Cumulative first 18 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	12	Imported :	6 sporadic	142
		Local :	sporadic	
	Pending Investigation : 6		Pending Investigation : 3	
Cholera	0	Imported :	sporadic	0
		Local :	sporadic	
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported :	sporadic	28
		Local :	sporadic	
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	27	Imported :	sporadic	509
		Local :	14 sporadic	
	Pending Investigation : 13		Pending Investigation : 8	
Typhoid	2	Imported :	2 sporadic	38
		Local :	sporadic	
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	1	Imported :	sporadic	22
		Local :	sporadic	
	Pending Investigation : 1		Pending Investigation : 3	
Viral Hepatitis E	5	Imported :	1 sporadic	31
		Local :	2 sporadic	
	Pending Investigation : 2		Pending Investigation : 2	
VECTOR-BORNE DISEASES				
Chikungunya Fever	1	Imported :	1 sporadic	8
		Local :	sporadic	
	Pending Investigation :		Pending Investigation :	
Dengue Fever	96	Active Clusters http://www.dengue.gov.sg		1179
Dengue Haemorrhagic Fever	1			12
Malaria	1	Imported :	1 sporadic	36
		Local :	sporadic	
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported :	sporadic	12
		Local :	sporadic	
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported :	sporadic	11
		Local :	sporadic	
	Pending Investigation :		Pending Investigation :	
Meliodosis	0	Imported :	sporadic	14
		Local :	sporadic	
	Pending Investigation :		Pending Investigation : 2	
Meningococcal Disease	0	Imported :	sporadic	0
		Local :	sporadic	
	Pending Investigation :		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	0	Imported :	sporadic	14
		Local :	sporadic	
	Pending Investigation :		Pending Investigation : 2	
Viral hepatitis C	4	Imported :	sporadic	5
		Local :	sporadic	
	Pending Investigation : 4		Pending Investigation : 3	

Influenza Situation in Singapore 2012

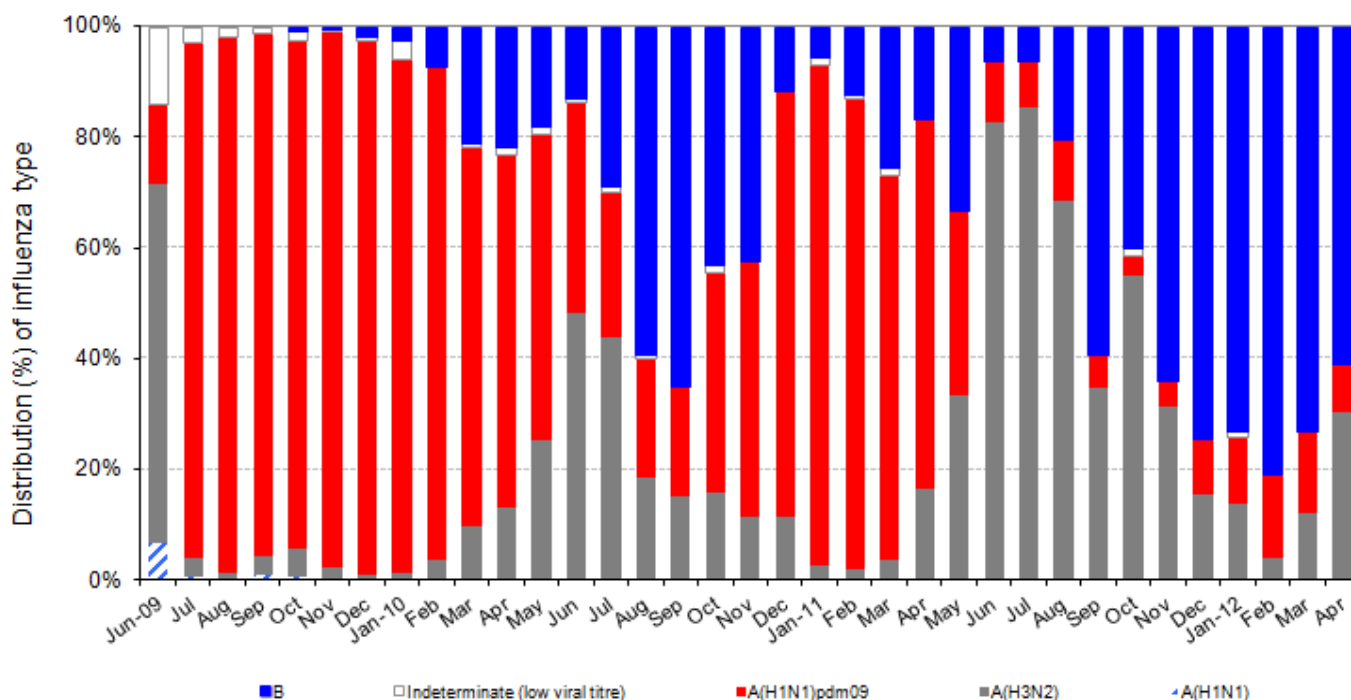
Influenza indicators for E-week 19 (6 - 12 May 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,945 (over 4 working days) in E-week 18 to 2,950 (over 5.5 working days) in E-week 19, and remained above the warning level.

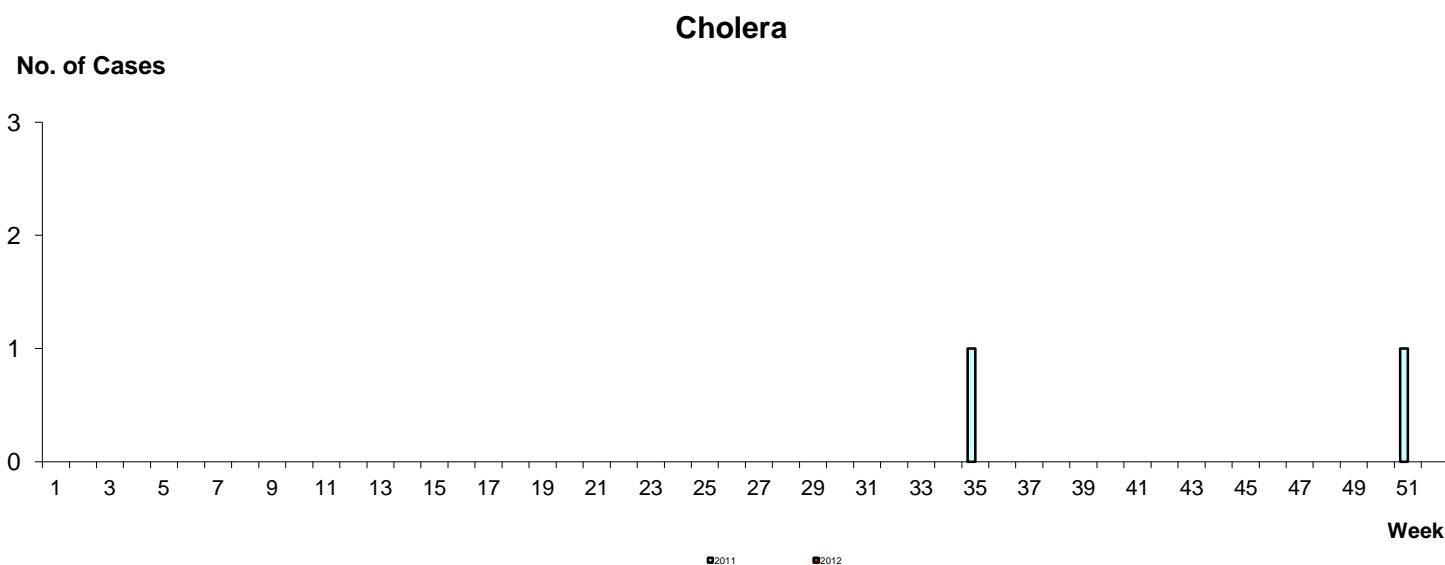
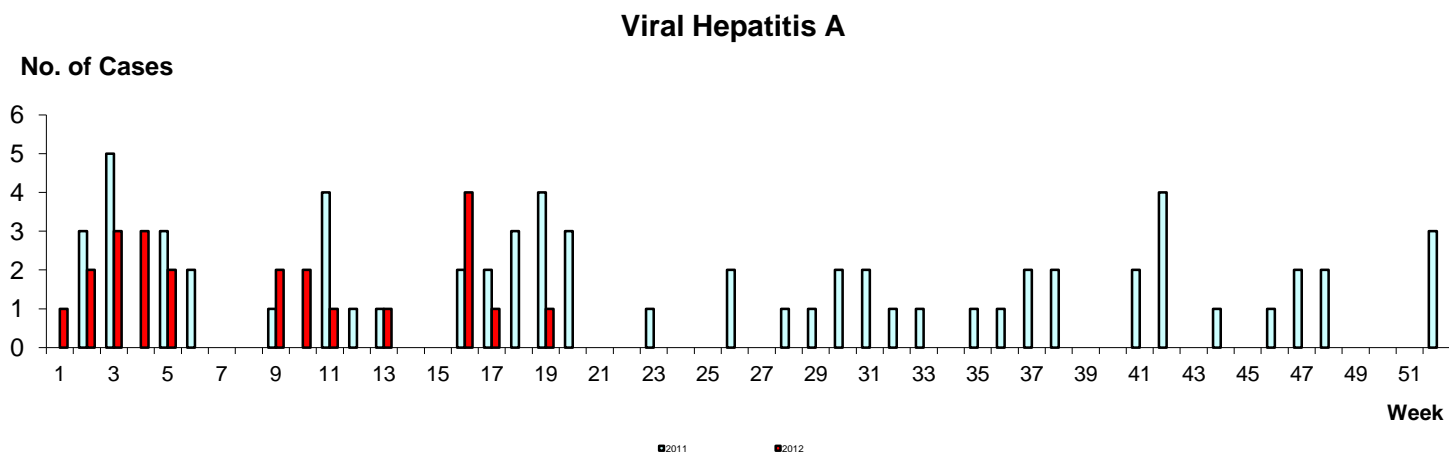
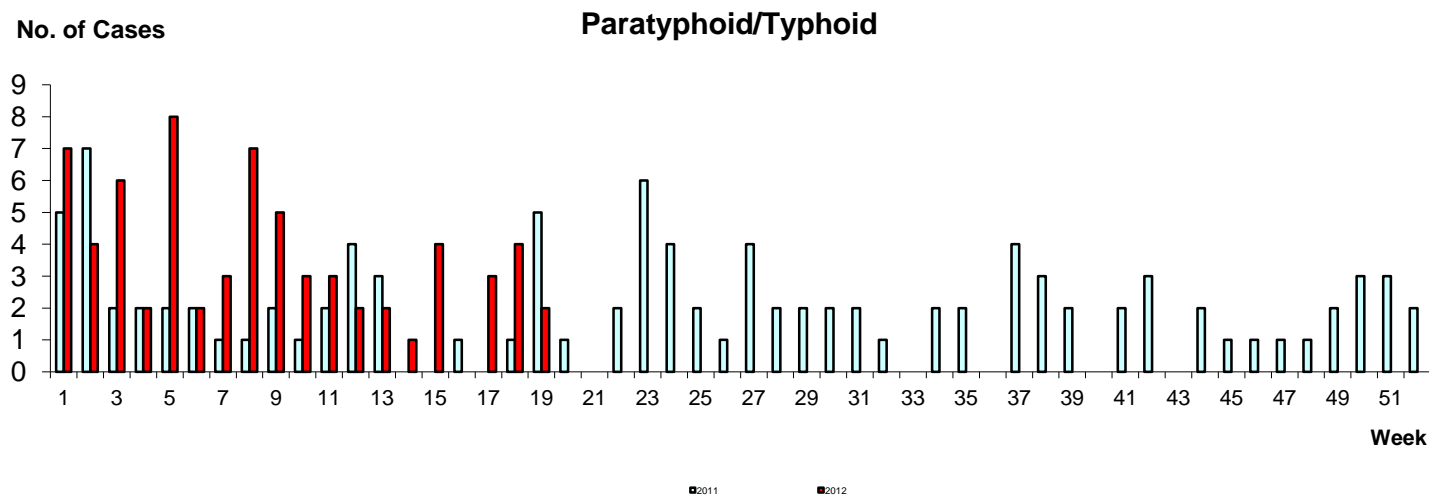


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

The overall prevalence of influenza among ILI samples (n=148) in the community was 45.3% 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.



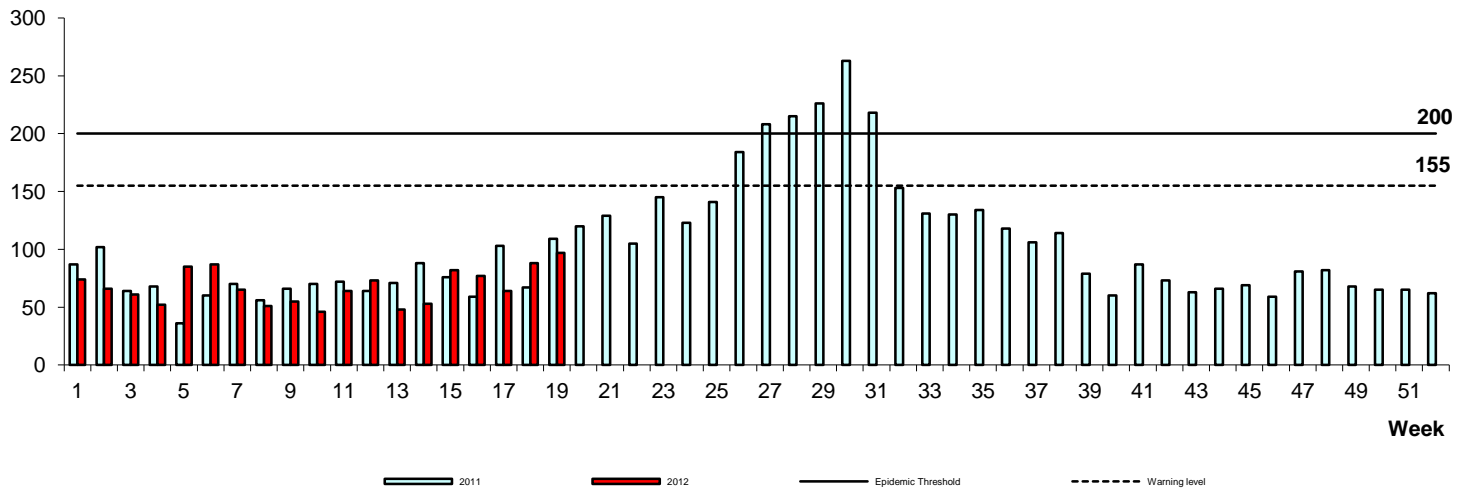
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

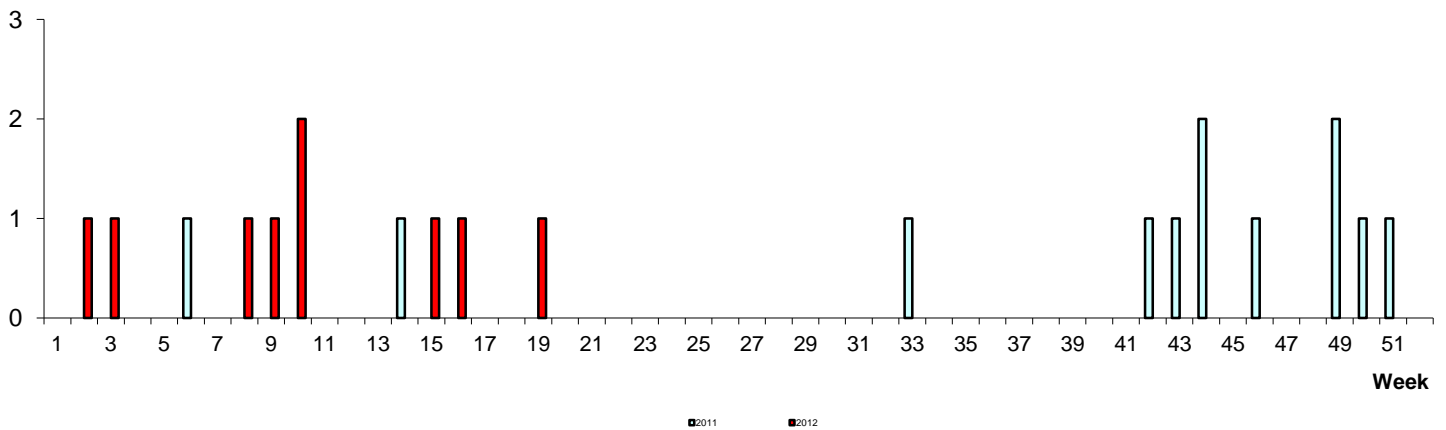
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



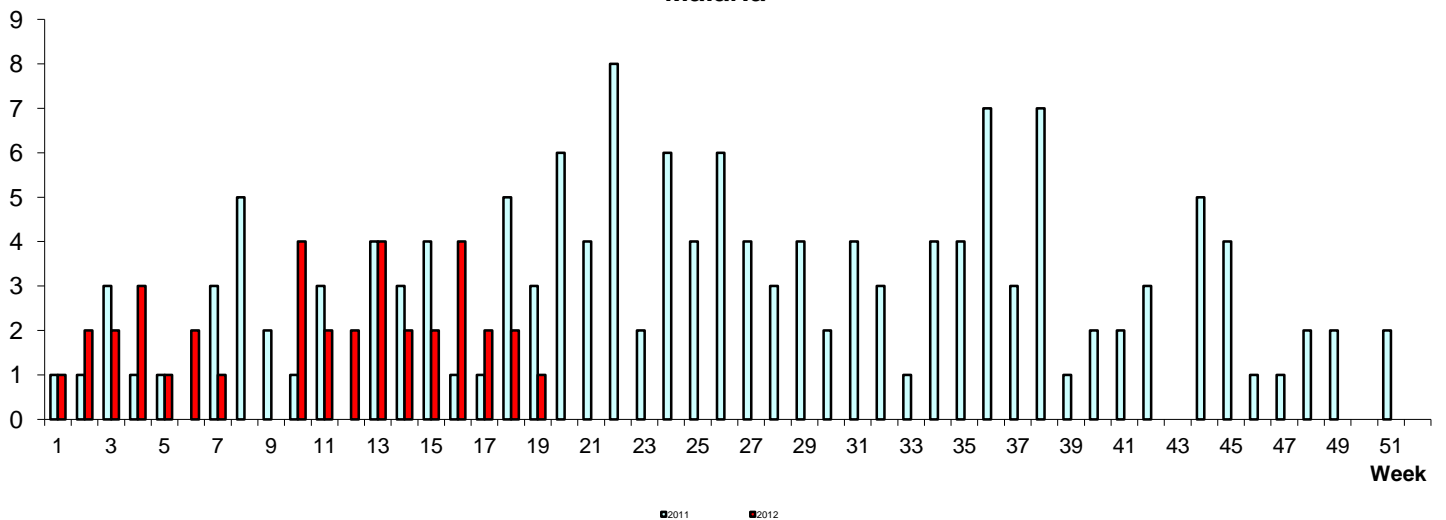
Chikungunya Fever

No. of Cases

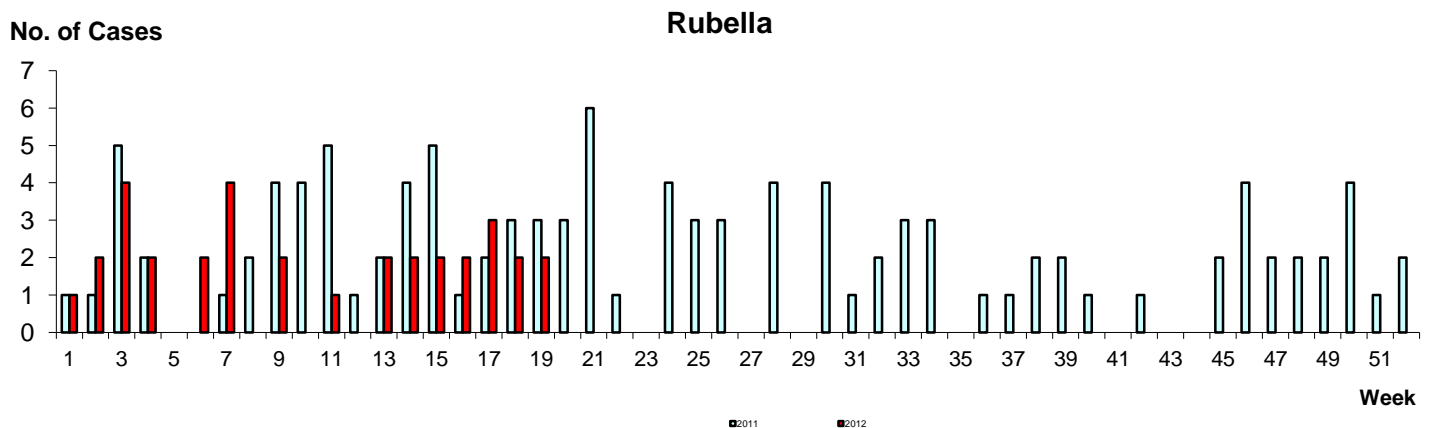
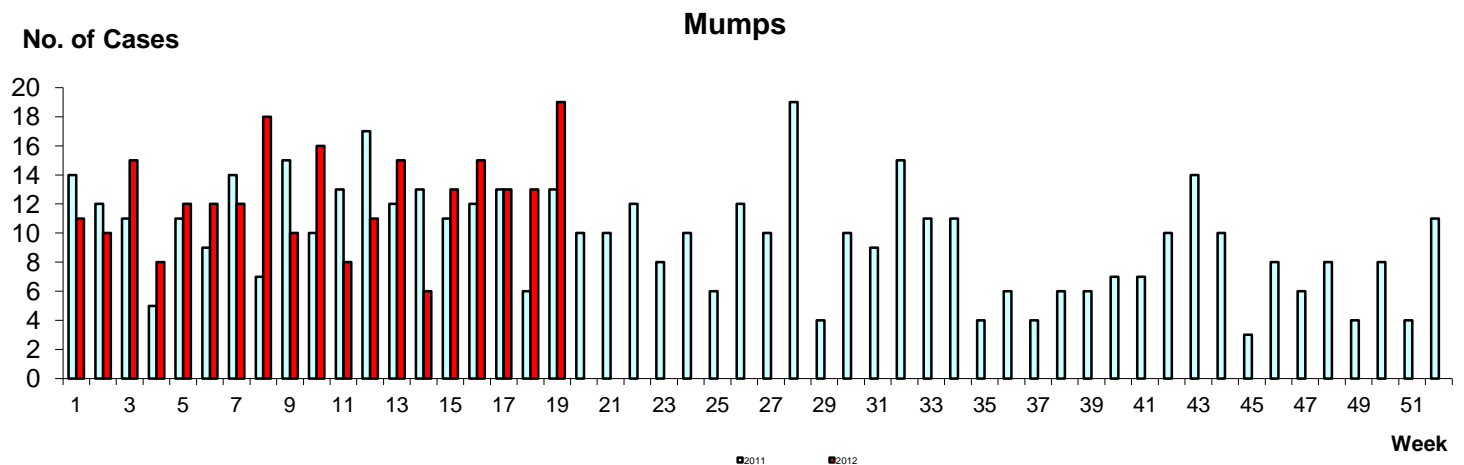
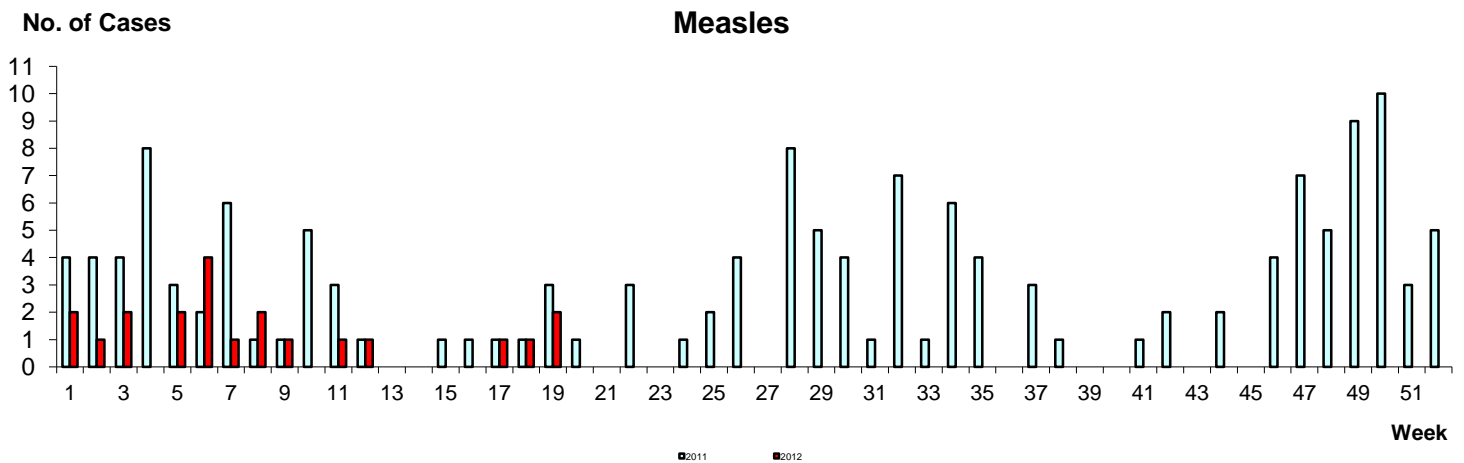


Malaria

No. of Cases

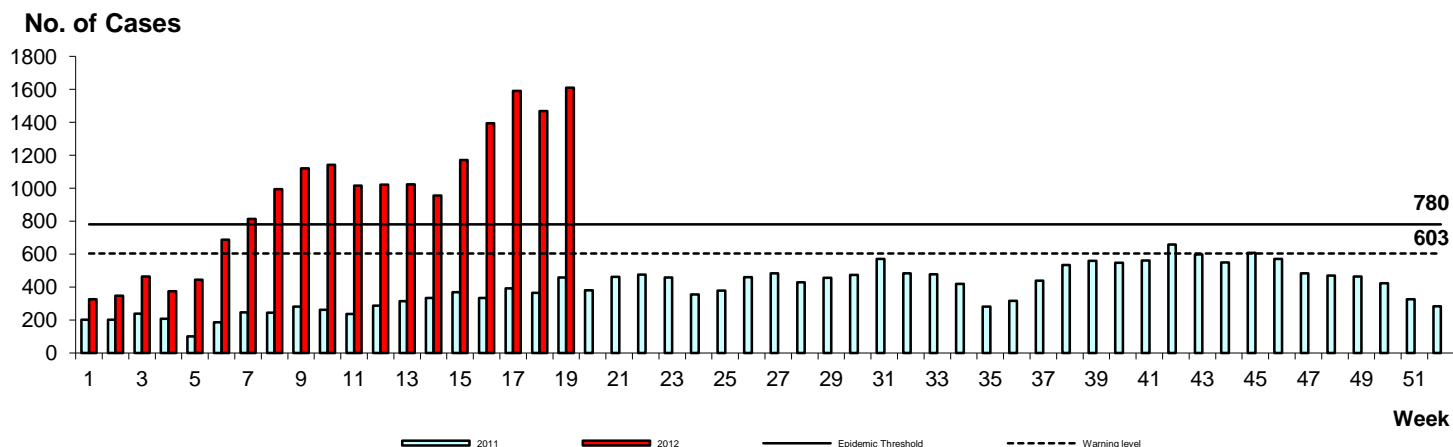


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



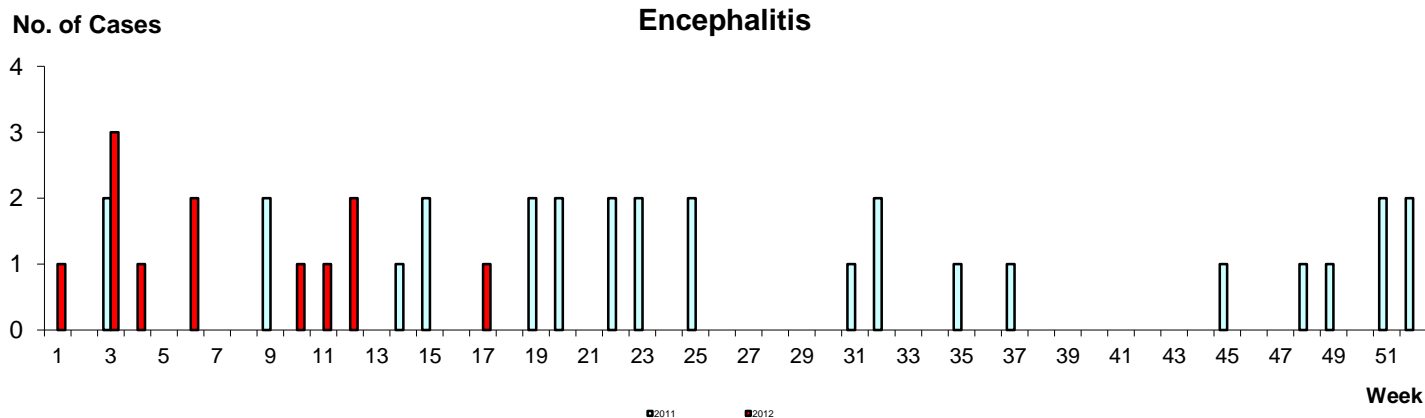
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

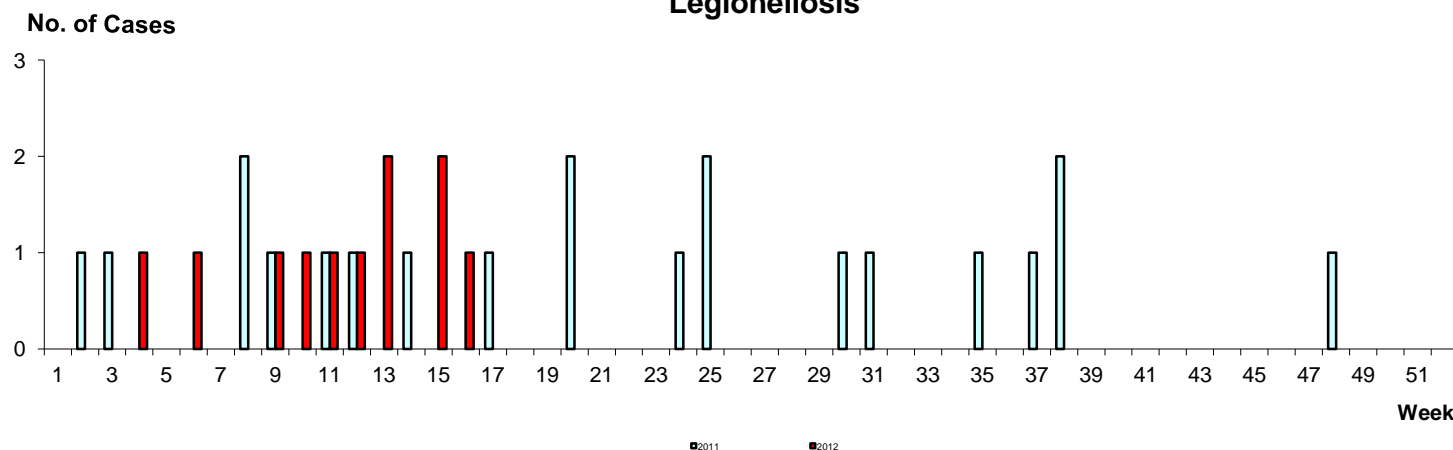


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



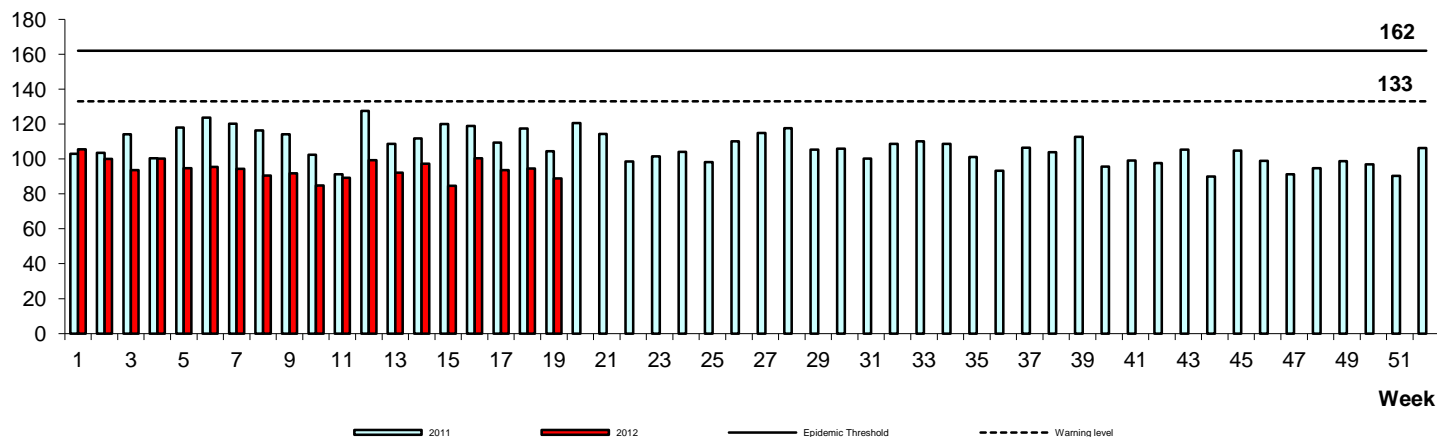
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

