



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 29 15 - 21 Jul 2012

	E Week 29			Cumulative first 29 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	4	9	6	224	211	128
Cholera	0	0	0	2	0	1
Paratyphoid	1	0	0	45	20	18
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	31	20	20	857	769	559
Typhoid	2	2	2	58	45	45
Viral Hepatitis A	4	1	2	48	39	46
Viral Hepatitis E	4	1	1	62	47	47
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	9	2	NA
Dengue Fever	124	225	126	2375	2972	2972
Dengue Haemorrhagic Fever	1	1	1	18	12	33
Malaria	9	4	4	79	89	91
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	1	13	17	22
Haemophilus Influenzae B infection	0	0	0	1	0	1
Hand, Foot And Mouth Disease	759	456	408	27758	9595	11727
Legionellosis	1	0	0	16	14	14
Measles	1	5	0	25	73	14
Melioidosis	1	2	2	17	16	26
Meningococcal Disease	0	0	0	0	2	3
Mumps	9	4	12	330	319	435
Pertussis	0	1	1	22	10	10
Pneumococcal Disease (invasive)	3	5	NA	89	74	NA
Rubella	1	0	1	48	70	94
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	1	4	1	25	41	41
Viral hepatitis C	5	0	0	9	2	3
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	3003	2637	2637			
Acute conjunctivitis	87	105	99			
Acute Diarrhoea	510	485	421			
HIV/STI/TB NOTIFICATIONS*	2012	Jun		Cumulative 2012		
HIV/AIDS	39			245		
Legally Notifiable STIs**	657			3986		
Tuberculosis	314			1745		

* 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).

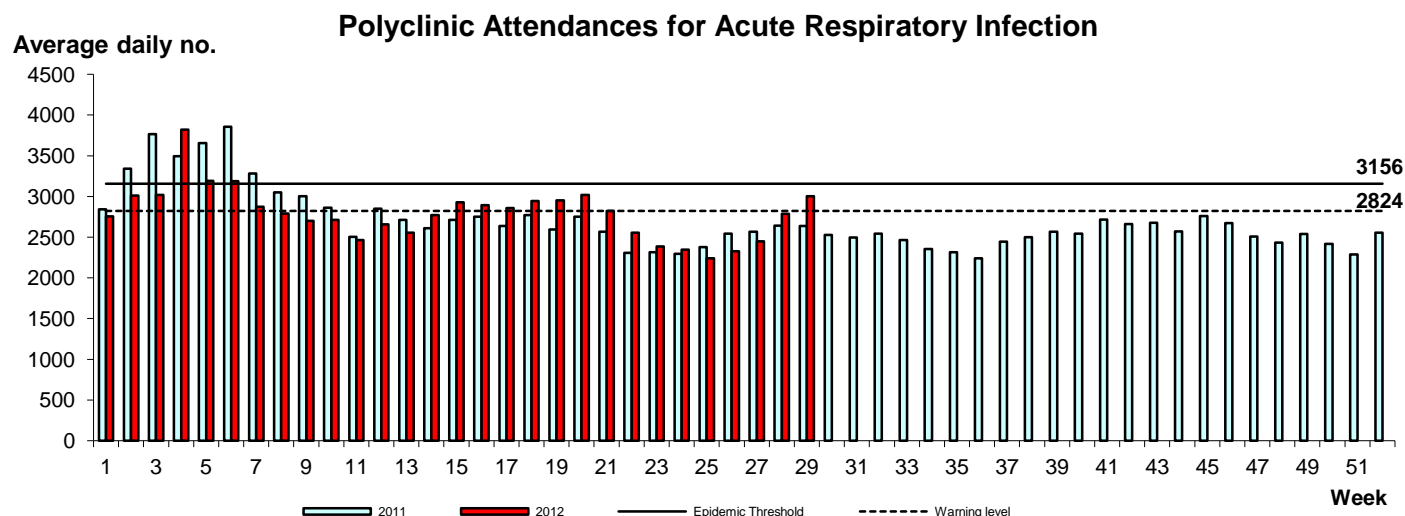
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 15 - 21 Jul 2012		Cumulative first 28 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	4	Imported : 1 sporadic	220	Imported : 30 sporadic
		Local : 2 sporadic		Local : 190 sporadic
	Pending Investigation : 1		Pending Investigation :	
Cholera	0	Imported : sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : sporadic	44	Imported : 35 sporadic
		Local : sporadic		Local : 9 sporadic
	Pending Investigation : 1		Pending Investigation :	
Salmonellosis (non-enteric fevers)	31	Imported : 3 sporadic	826	Imported : 68 sporadic
		Local : 18 sporadic		Local : 755 sporadic
	Pending Investigation : 10		Pending Investigation : 3	
Typhoid	2	Imported : 2 sporadic	56	Imported : 54 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	4	Imported : 2 sporadic	44	Imported : 30 sporadic
		Local : sporadic		Local : 12 sporadic
	Pending Investigation : 2		Pending Investigation :2	
Viral Hepatitis E	4	Imported : 3 sporadic	58	Imported : 32 sporadic
		Local : sporadic		Local : 25 sporadic
	Pending Investigation : 1		Pending Investigation : 1	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	9	Imported : 8 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	124	Active Clusters http://www.dengue.gov.sg	2251	
Dengue Haemorrhagic Fever	1		17	
Malaria	9	Imported : 8 sporadic	70	Imported : 70 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 1		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	13	Imported : 3 sporadic
		Local : sporadic		Local : 10 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	1	Imported : sporadic	15	Imported : 8 sporadic
		Local : sporadic		Local : 7 sporadic
	Pending Investigation : 1		Pending Investigation :	
Meliodosis	1	Imported : sporadic	16	Imported : sporadic
		Local : sporadic		Local : 16 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	24	Imported : 8 sporadic
		Local : sporadic		Local : 16 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral hepatitis C	5	Imported : sporadic	4	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 5		Pending Investigation : 2	

Influenza Situation in Singapore 2012

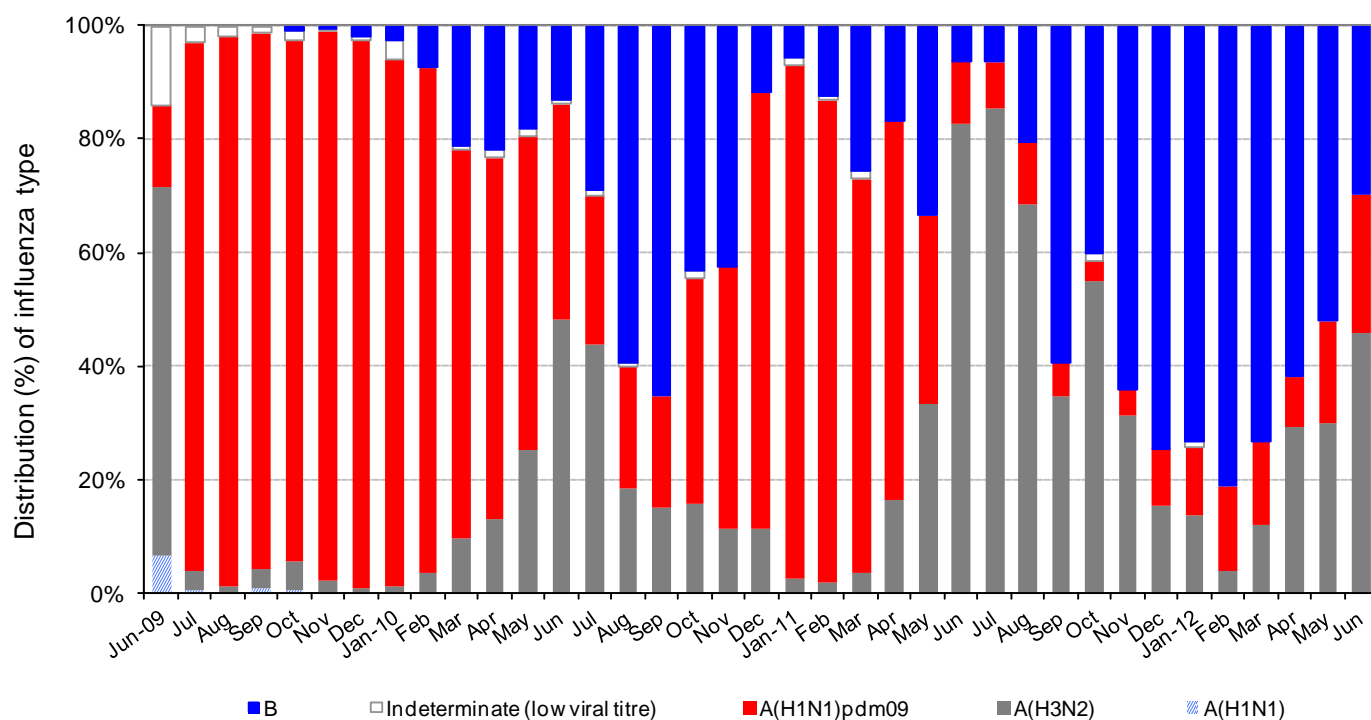
Influenza indicators for E-week 29 (15 - 21 July 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,786 (over 5.5 working days) in E-week 28 to 3,003 (over 5.5 working days) in E-week 29, and was above the warning level.

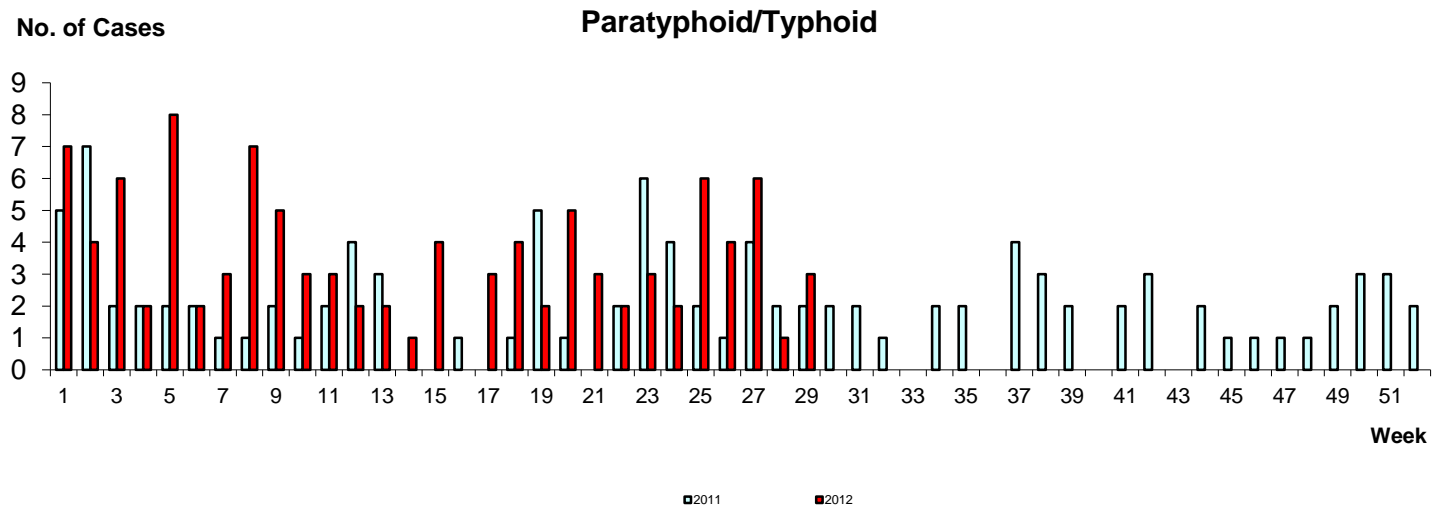


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

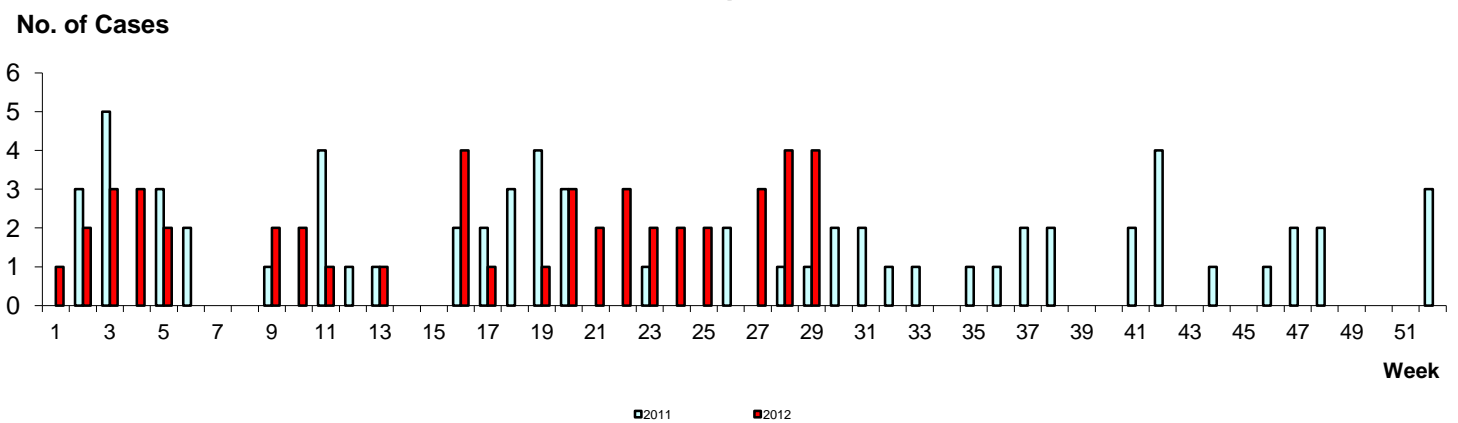
The overall prevalence of influenza among ILI samples (n=152) in the community was 35.5% in the past four weeks. Of all the positive samples tested in June 2012, influenza A(H3N2) constituted 45.9%, whilst influenza B and influenza A(H1N1)pdm09 constituted 29.6% and 24.5%, respectively.



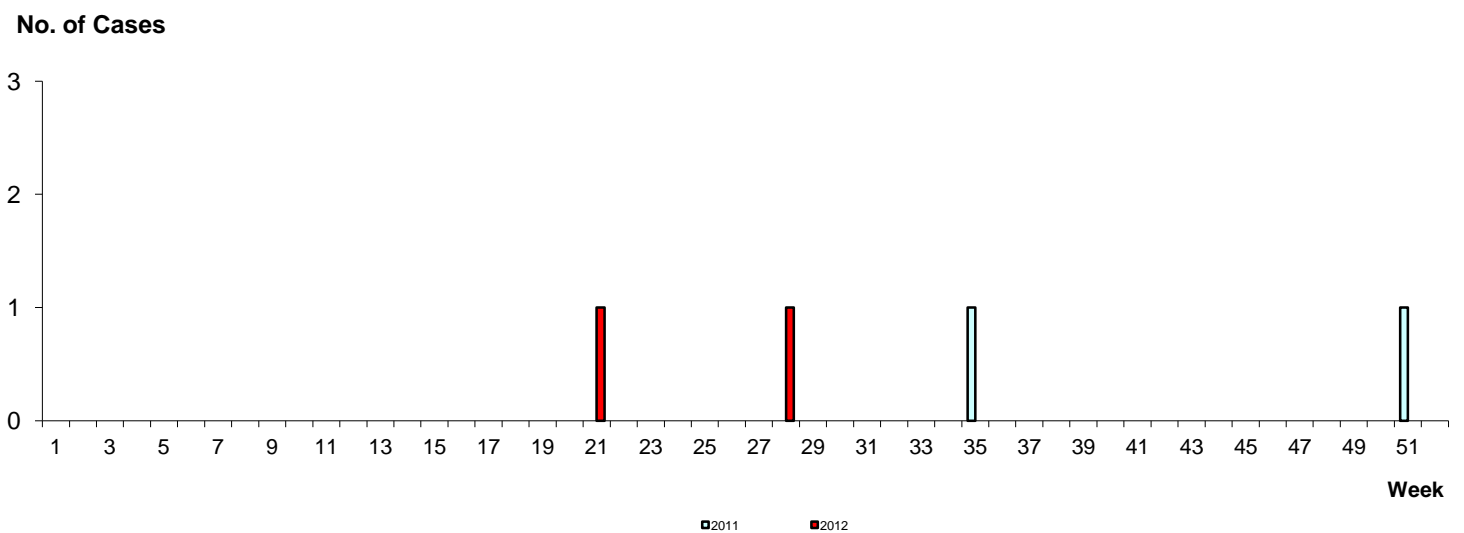
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



Viral Hepatitis A



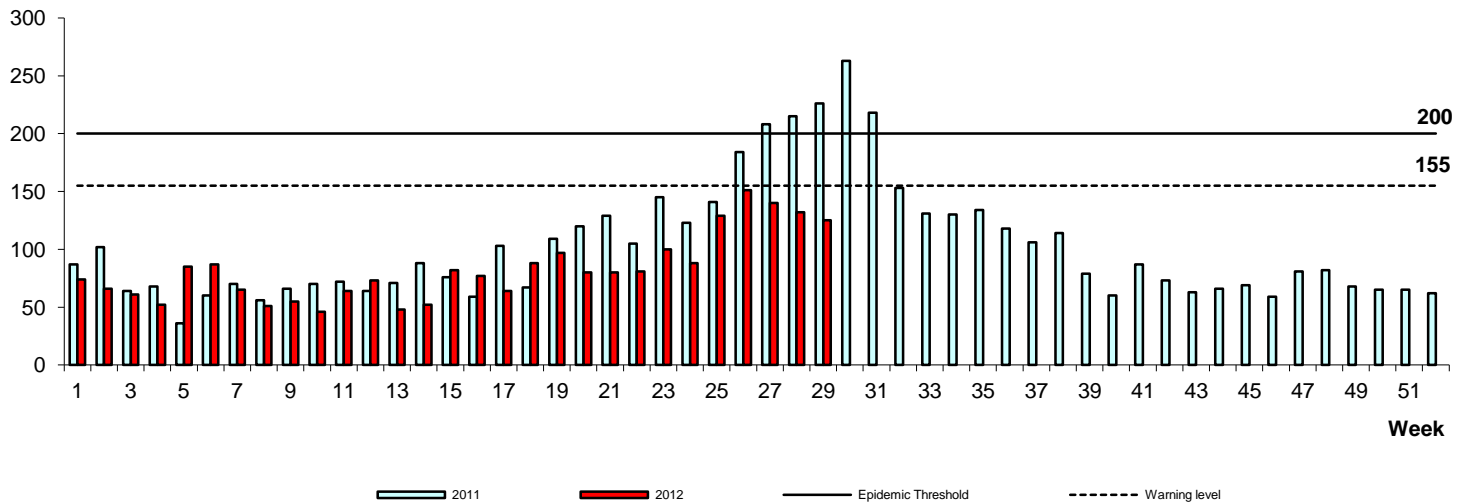
Cholera



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

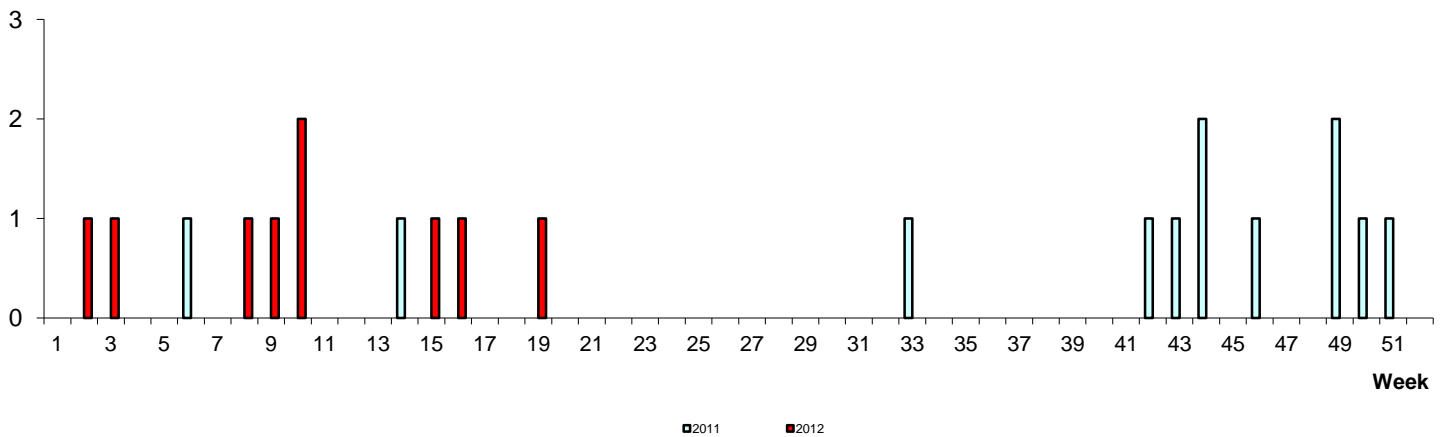
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



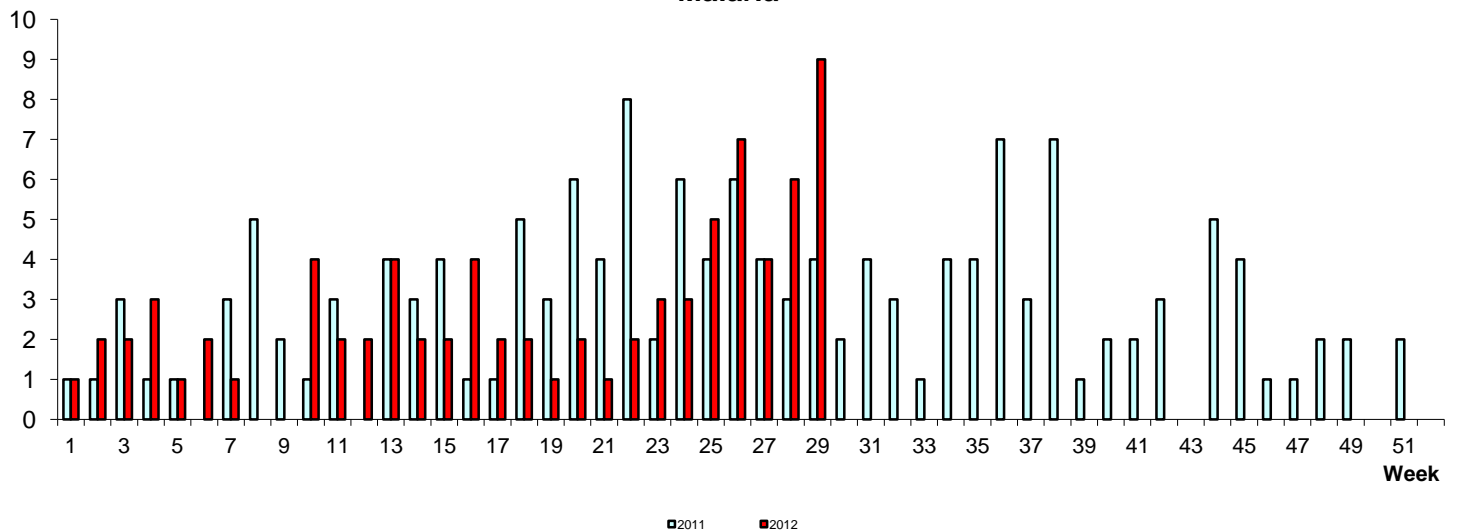
Chikungunya Fever

No. of Cases

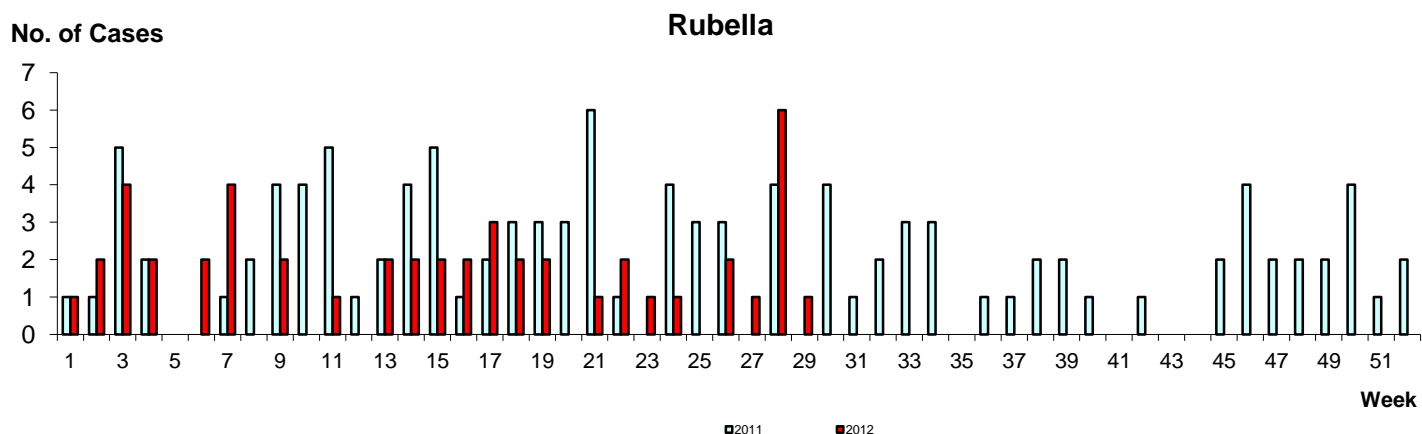
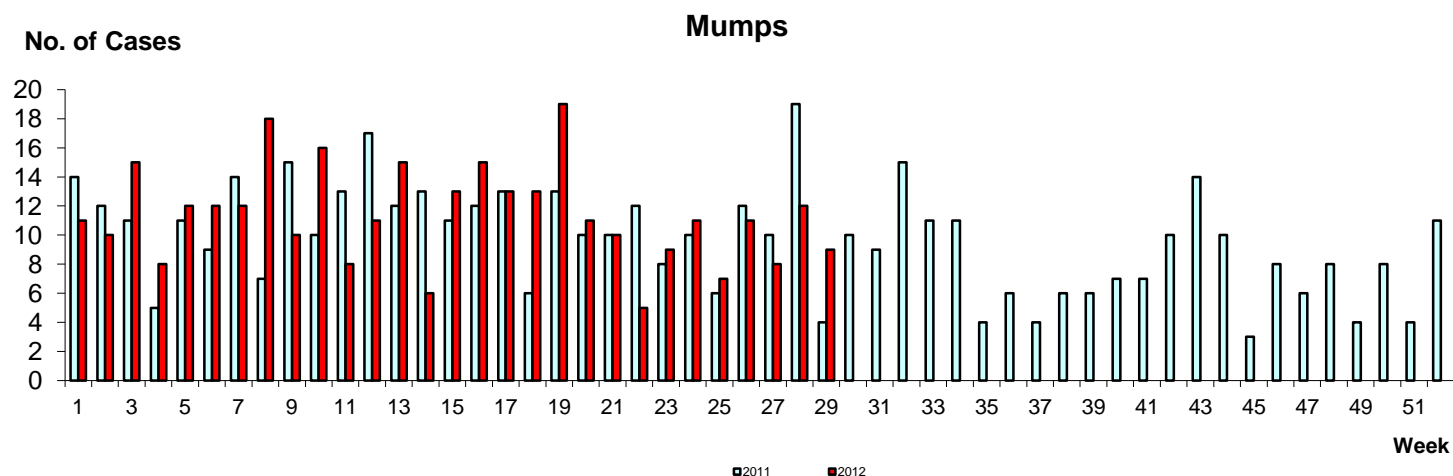
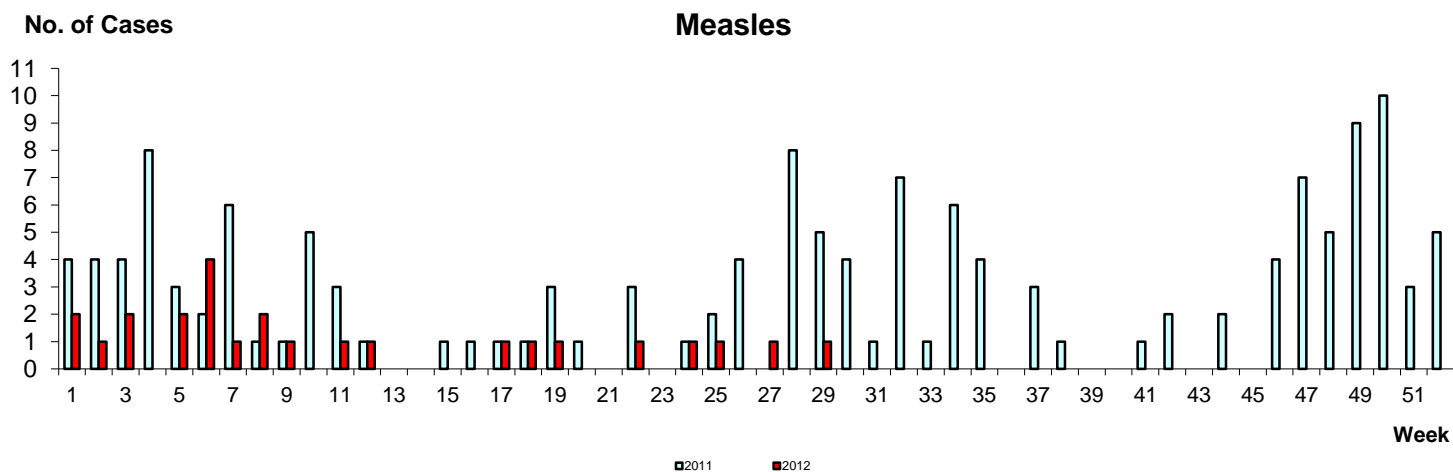


Malaria

No. of Cases

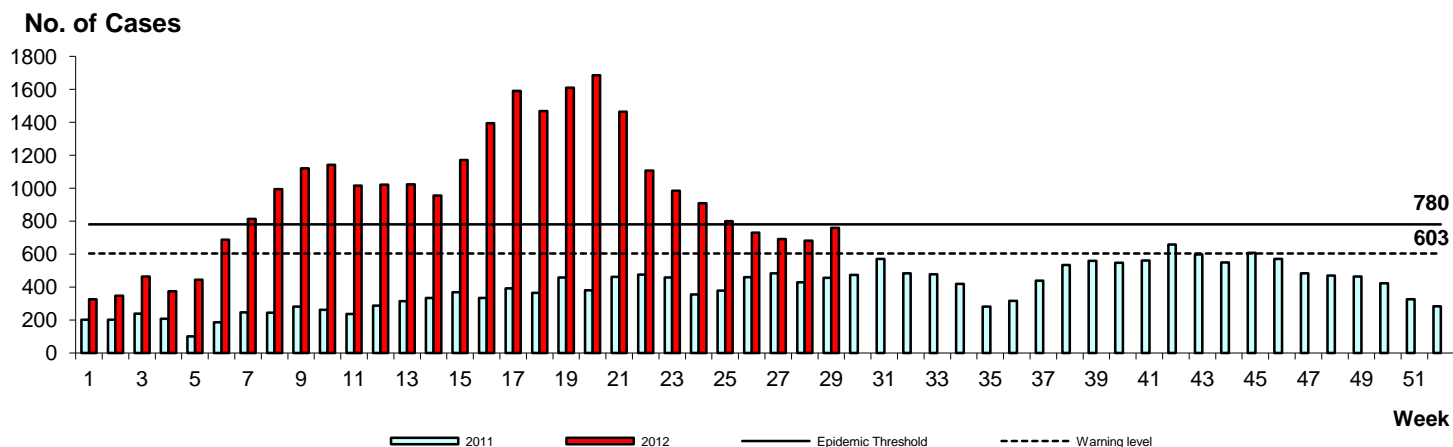


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



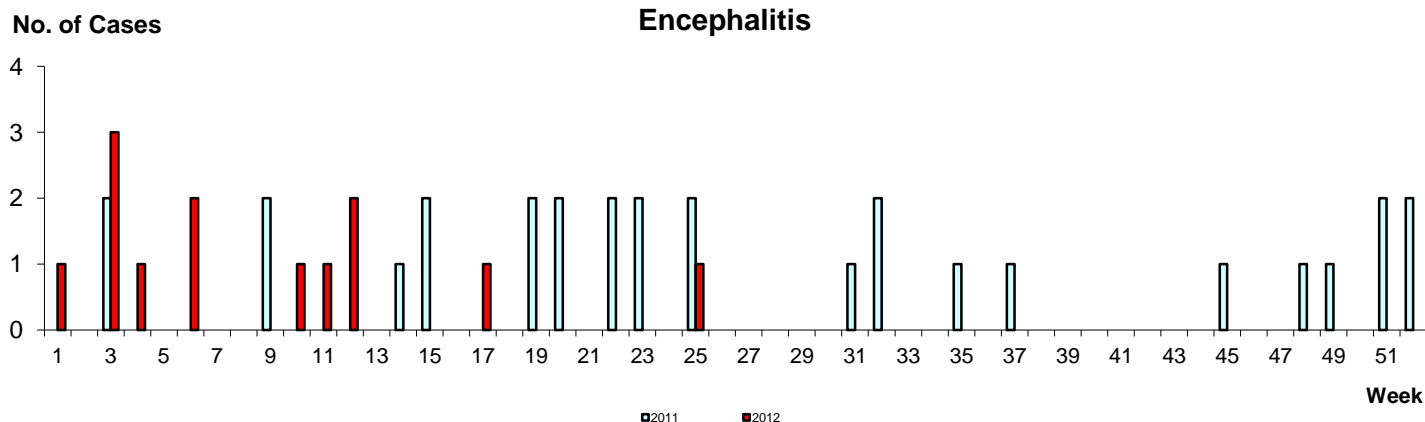
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

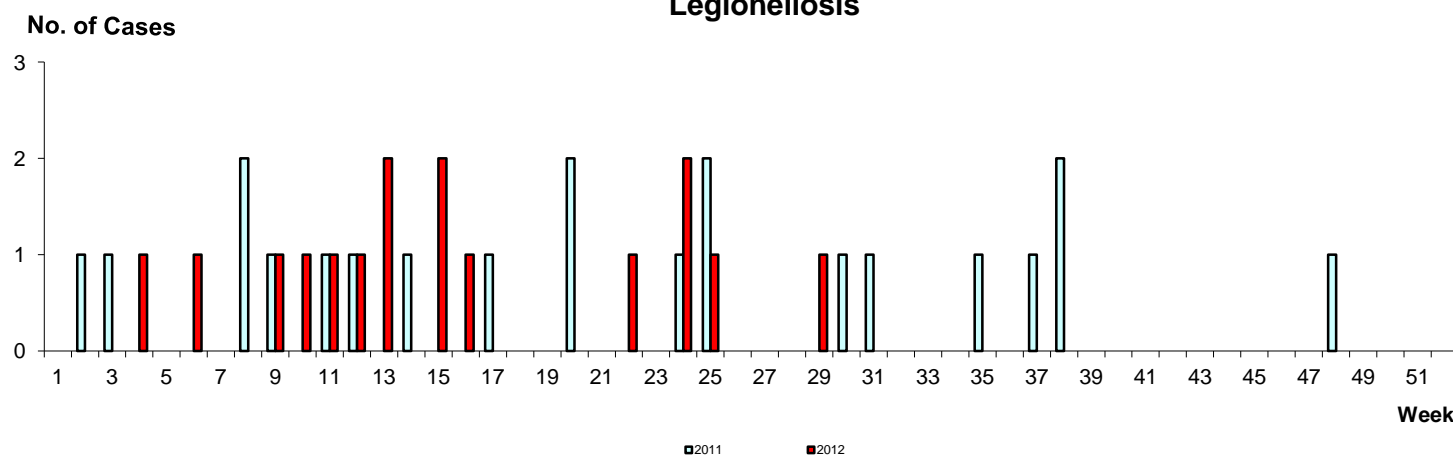


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



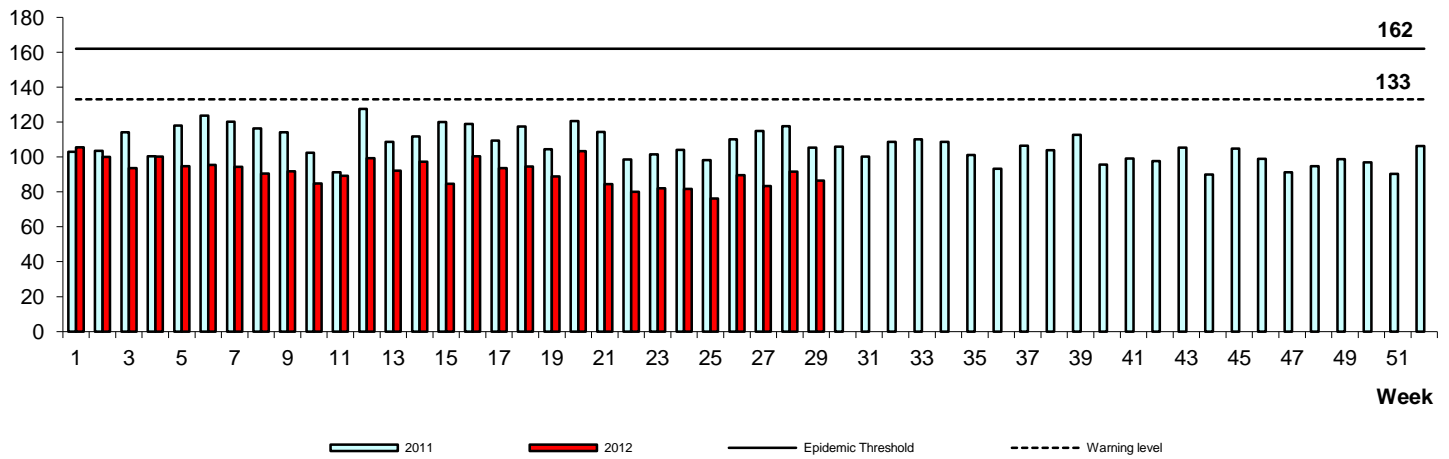
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

