



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 22 27 May - 2 Jun 2012

	E Week 22			Cumulative first 22 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	7	7	6	174	156	85
Cholera	0	0	0	1	0	1
Paratyphoid	1	0	0	32	13	12
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	25	22	19	626	547	385
Typhoid	1	2	2	46	31	31
Viral Hepatitis A	3	0	2	31	34	37
Viral Hepatitis E	2	0	0	44	39	39
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	9	2	NA
Dengue Fever	81	105	105	1516	1734	2118
Dengue Haemorrhagic Fever	0	0	1	13	8	25
Malaria	2	8	5	42	60	60
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	13	17
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	1106	476	570	22208	6576	8894
Legionellosis	1	0	0	12	11	11
Measles	1	3	1	21	53	13
Melioidosis	4	0	0	19	8	19
Meningococcal Disease	0	0	0	0	2	3
Mumps	5	12	12	263	250	351
Pertussis	1	1	0	18	8	7
Pneumococcal Disease (invasive)	3	1	NA	65	51	NA
Rubella	2	1	1	36	56	71
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	4	1	1	21	26	32
Viral hepatitis C	3	0	0	7	1	3
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2555	2308	2308			
Acute conjunctivitis	80	99	85			
Acute Diarrhoea	398	412	350			
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).

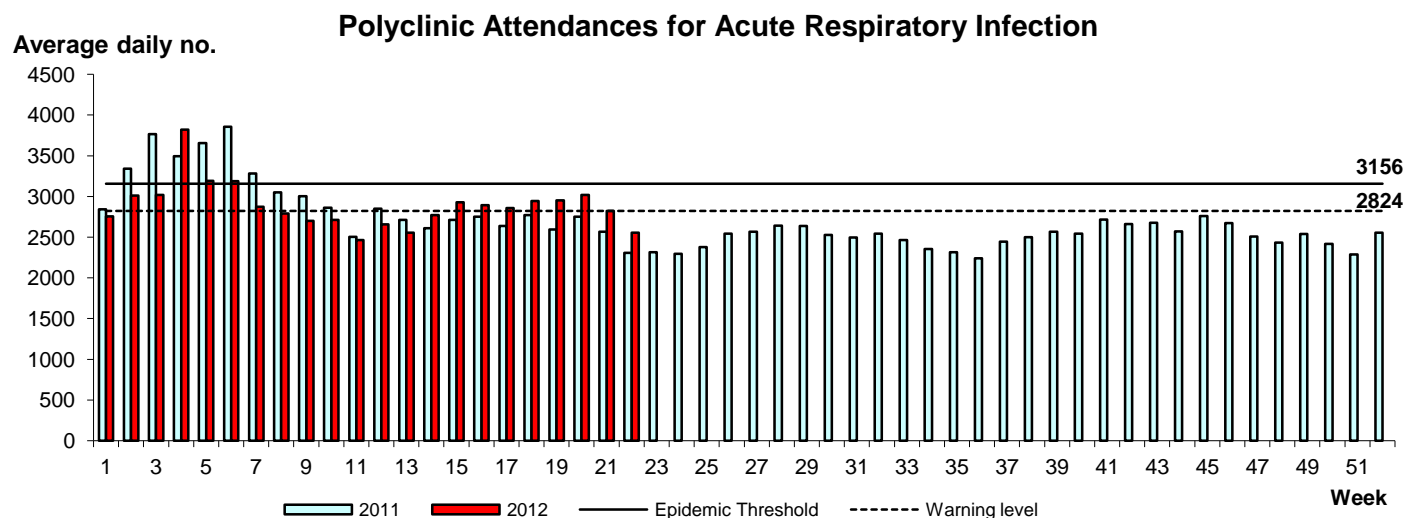
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 22 27 May - 2 Jun 2012		Cumulative first 21 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	7	Imported : sporadic	167	Imported : 24 sporadic
		Local : 4 sporadic		Local : 141 sporadic
	Pending Investigation : 3		Pending Investigation : 2	
Cholera	0	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation : 1	
Paratyphoid	1	Imported : 1 sporadic	31	Imported : 24 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation :		Pending Investigation : 1	
Salmonellosis (non-enteric fevers)	25	Imported : sporadic	601	Imported : 43 sporadic
		Local : 13 sporadic		Local : 553 sporadic
	Pending Investigation : 12		Pending Investigation : 5	
Typhoid	1	Imported : 1 sporadic	45	Imported : 44 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	3	Imported : 1 sporadic	28	Imported : 22 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation : 2		Pending Investigation :	
Viral Hepatitis E	2	Imported : 1 sporadic	42	Imported : 24 sporadic
		Local : sporadic		Local : 18 sporadic
	Pending Investigation : 1		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	9	Imported : 8 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	81	Active Clusters http://www.dengue.gov.sg	1435	
Dengue Haemorrhagic Fever	0		13	
Malaria	2	Imported : 1 sporadic	40	Imported : 40 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 1		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	12	Imported : 3 sporadic
		Local : sporadic		Local : 9 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	1	Imported : sporadic	11	Imported : 6 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation : 1		Pending Investigation :	
Meliodosis	4	Imported : sporadic	15	Imported : sporadic
		Local : sporadic		Local : 13 sporadic
	Pending Investigation : 4		Pending Investigation : 2	
Meningococcal Disease	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	4	Imported : sporadic	17	Imported : 6 sporadic
		Local : 1 sporadic		Local : 9 sporadic
	Pending Investigation : 3		Pending Investigation : 2	
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

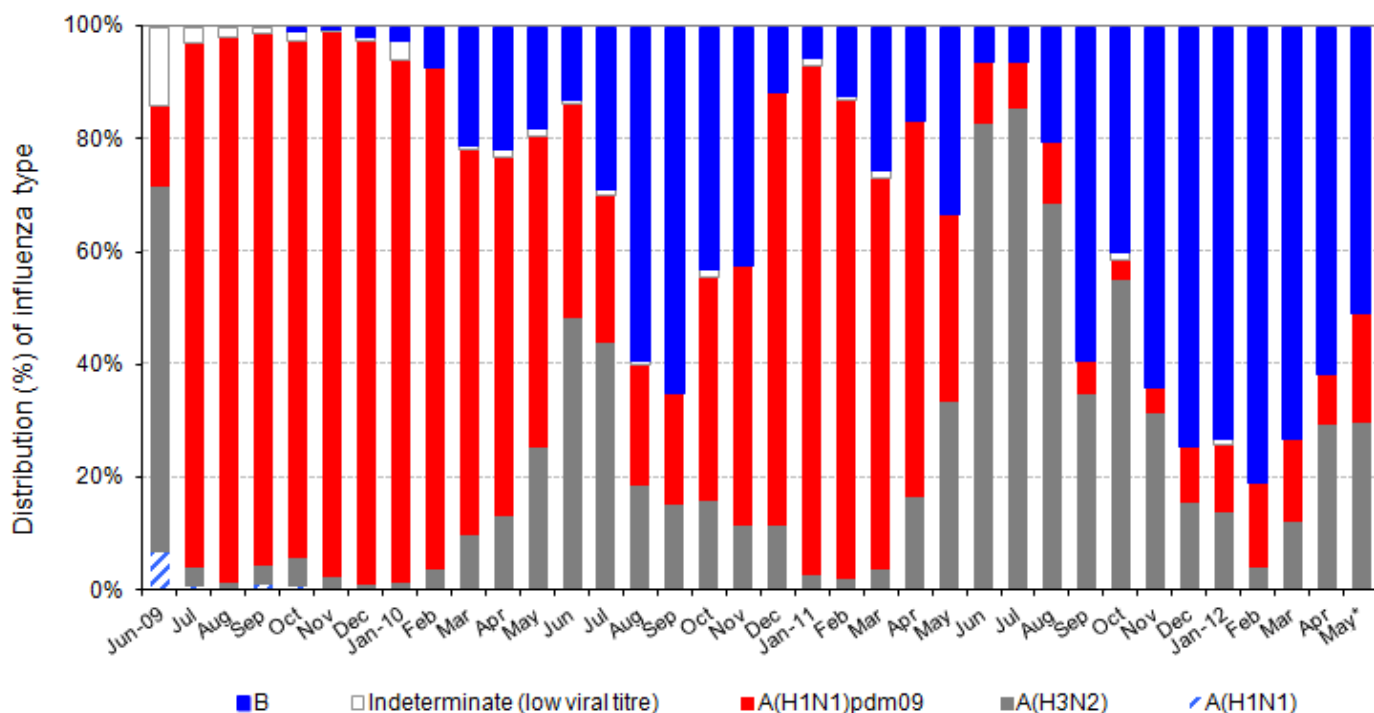
Influenza indicators for E-week 22 (27 May - 2 June 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,823 (over 5.5 working days) in E-week 21 to 2,555 (over 5.5 working days) in E-week 22, and remained below the warning level.



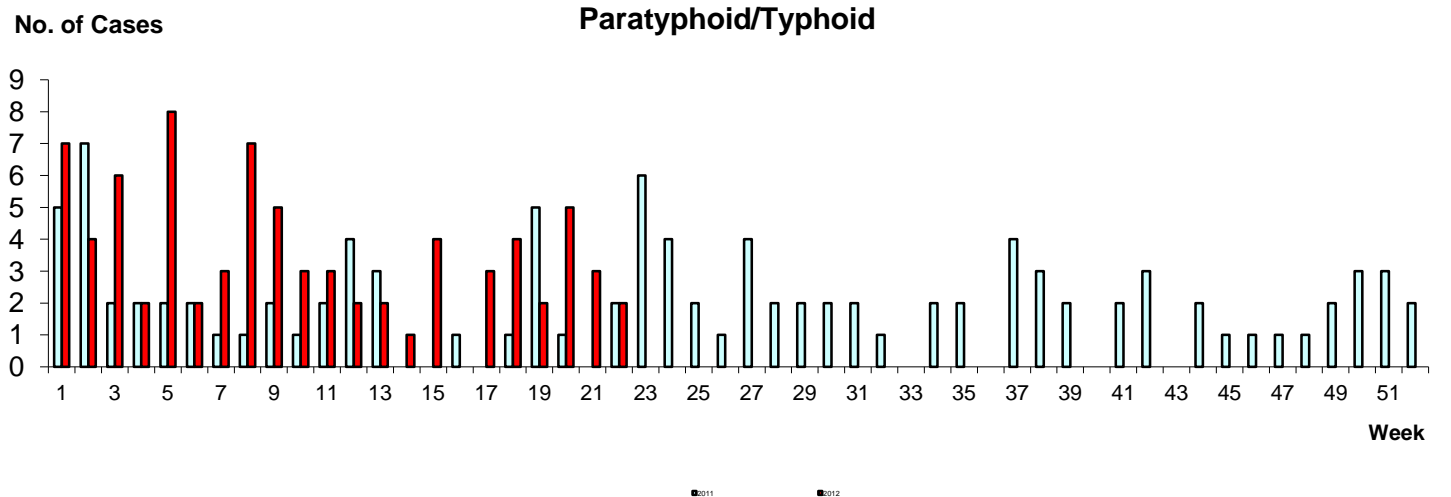
The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

The overall prevalence of influenza among ILI samples (n=182) in the community was 52% in the past four weeks. Of all the positive samples tested in May 2012, influenza B constituted 51%, whilst influenza A(H3N2) and influenza A(H1N1)pdm09 constituted 30% and 19%, respectively.

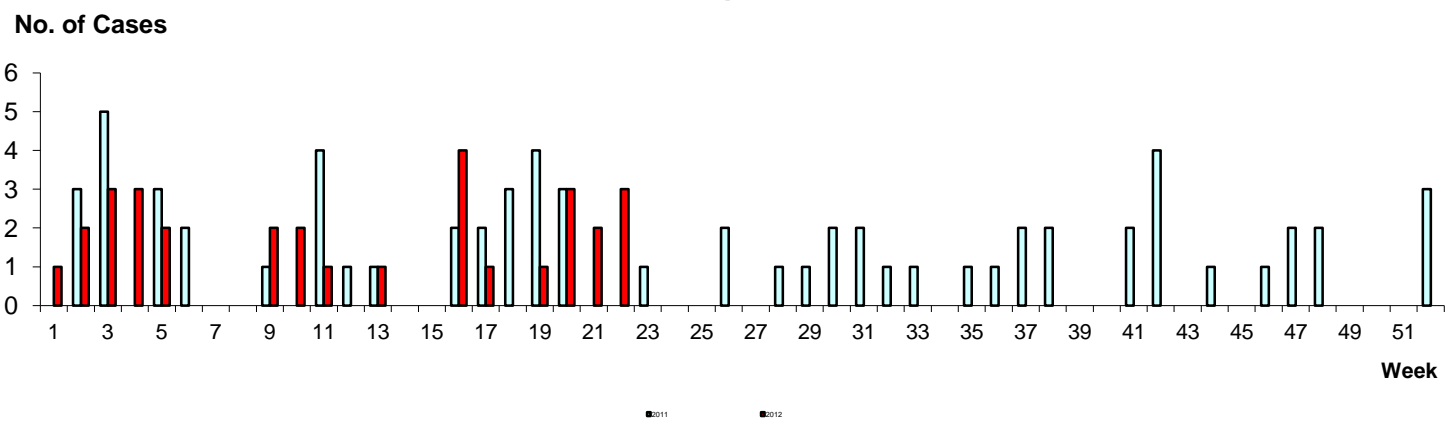


*Preliminary

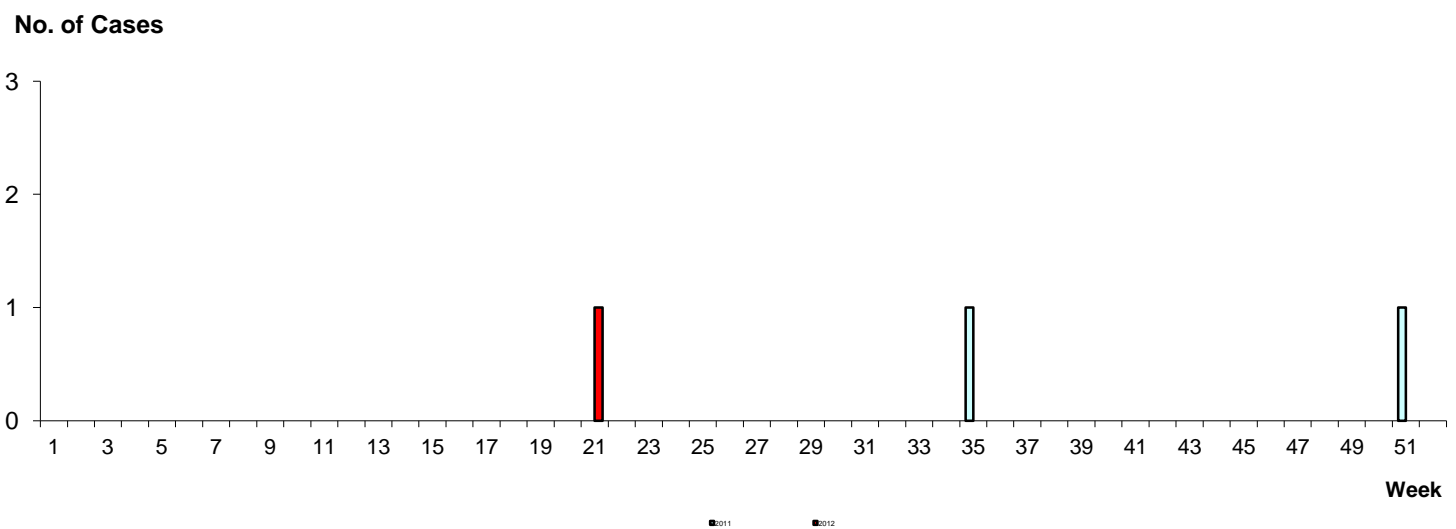
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



Viral Hepatitis A



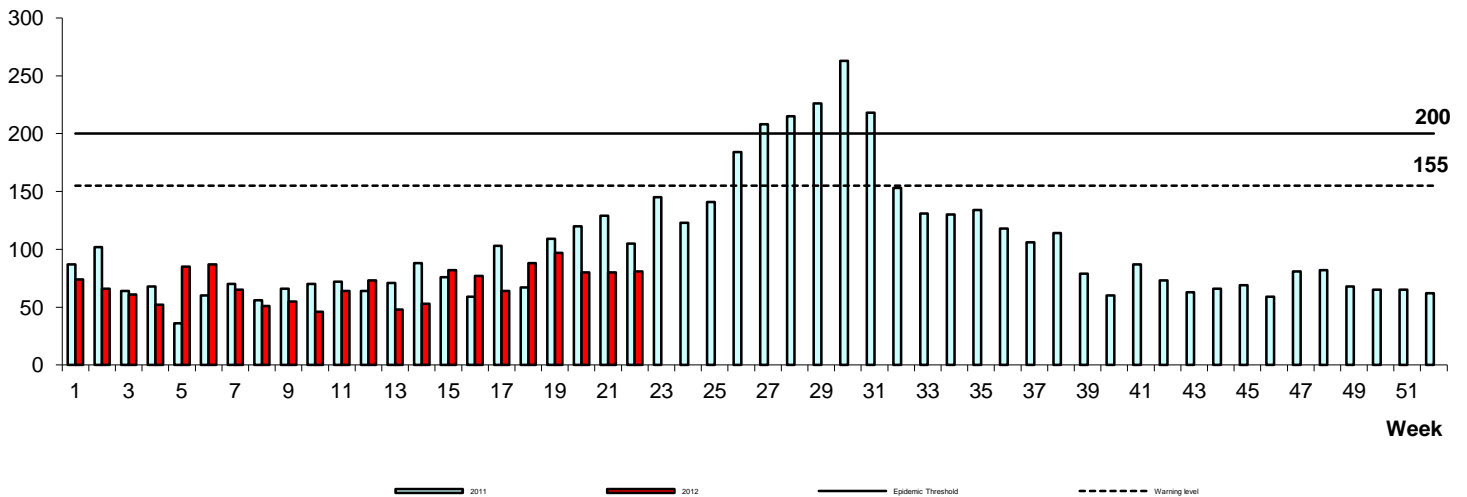
Cholera



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

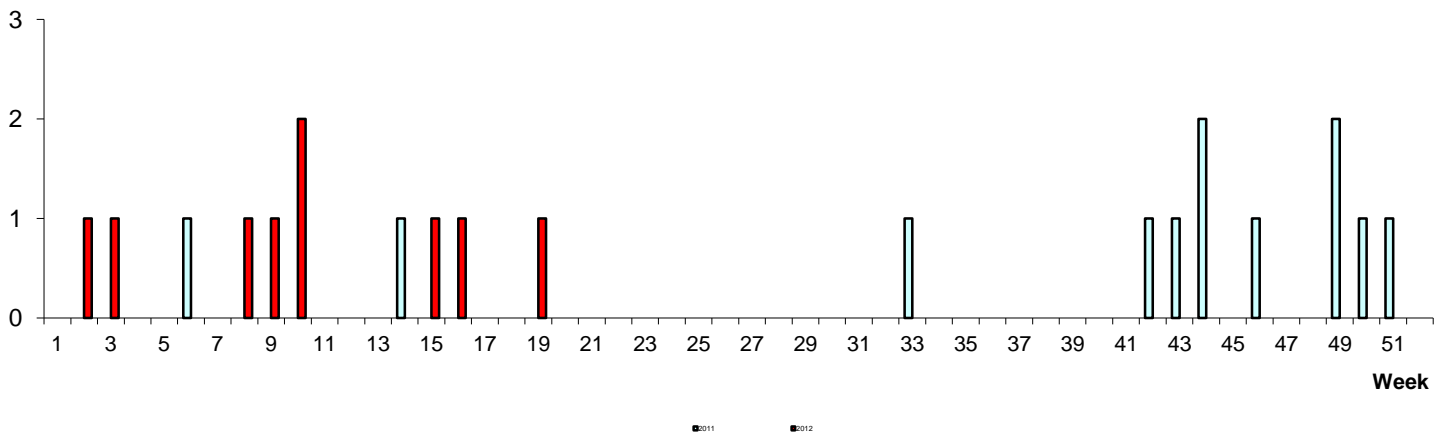
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



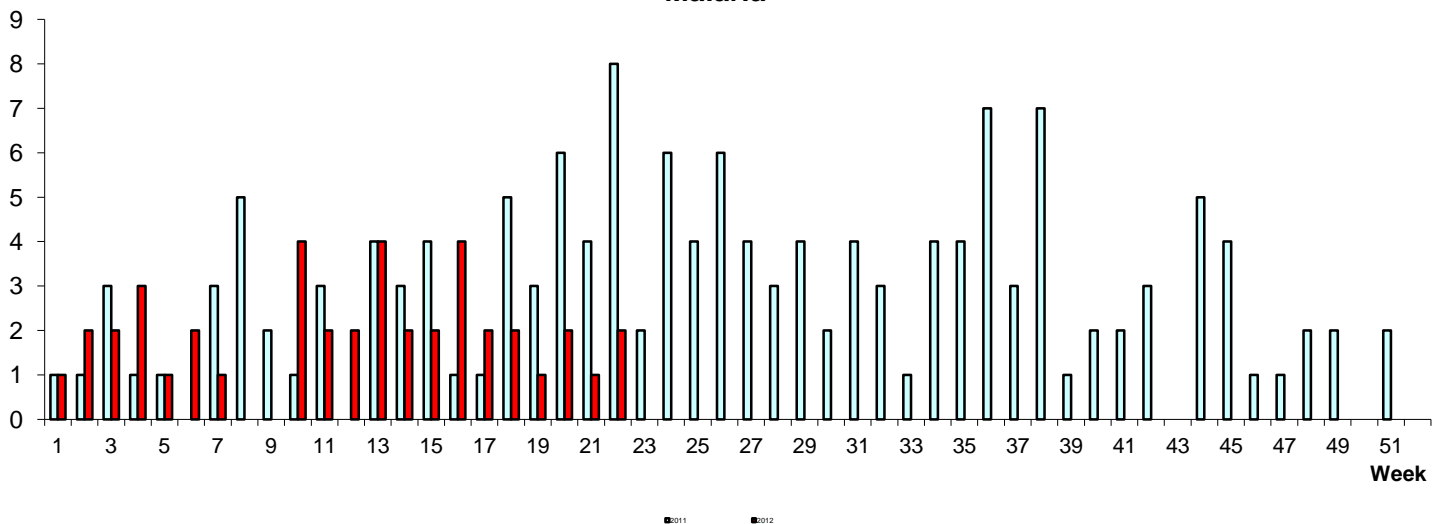
Chikungunya Fever

No. of Cases

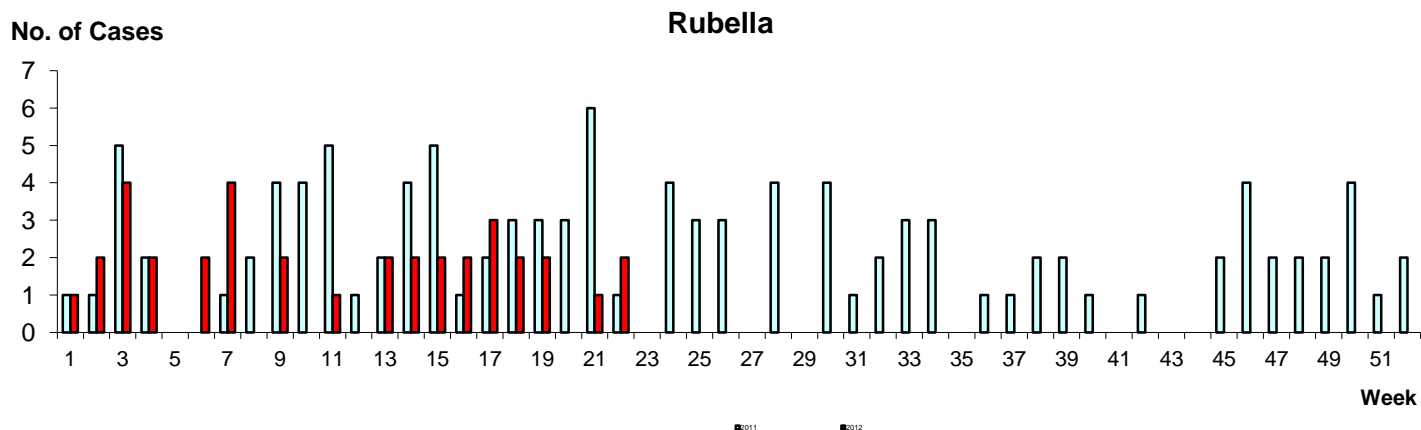
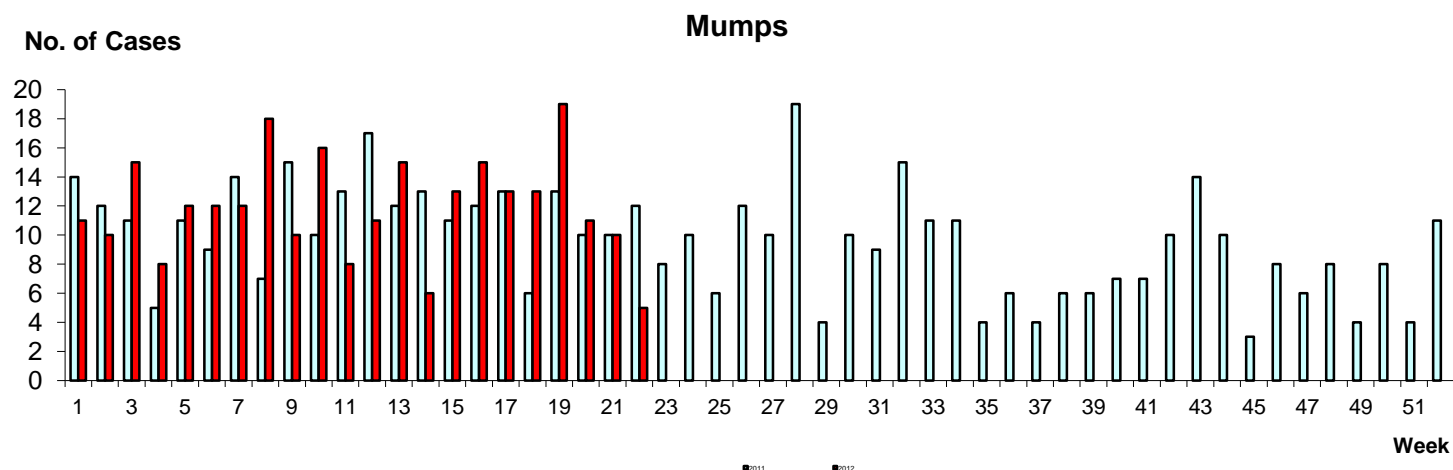
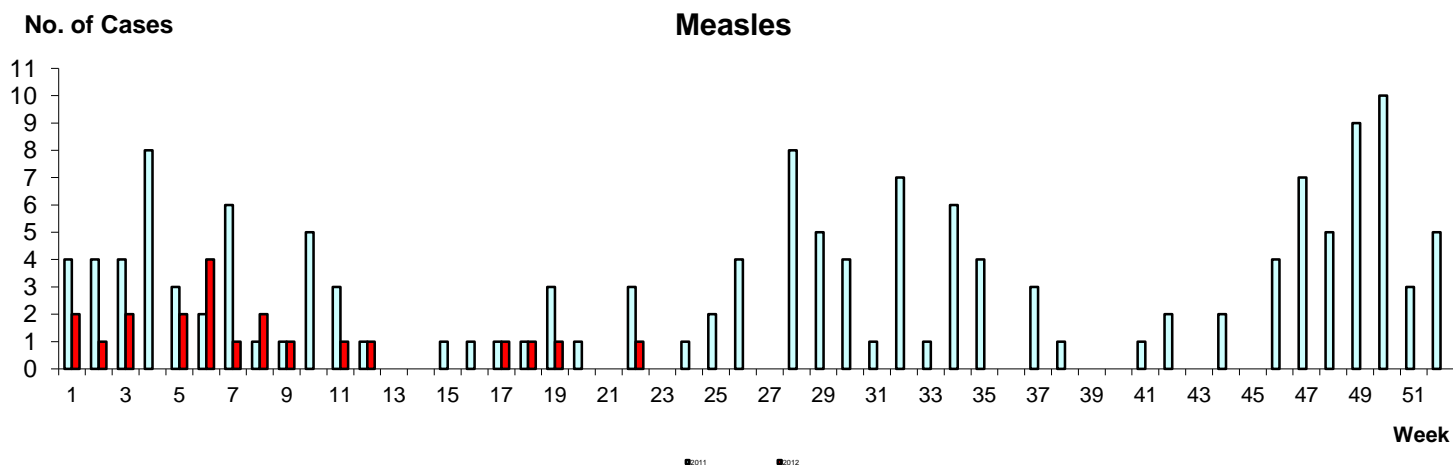


Malaria

No. of Cases

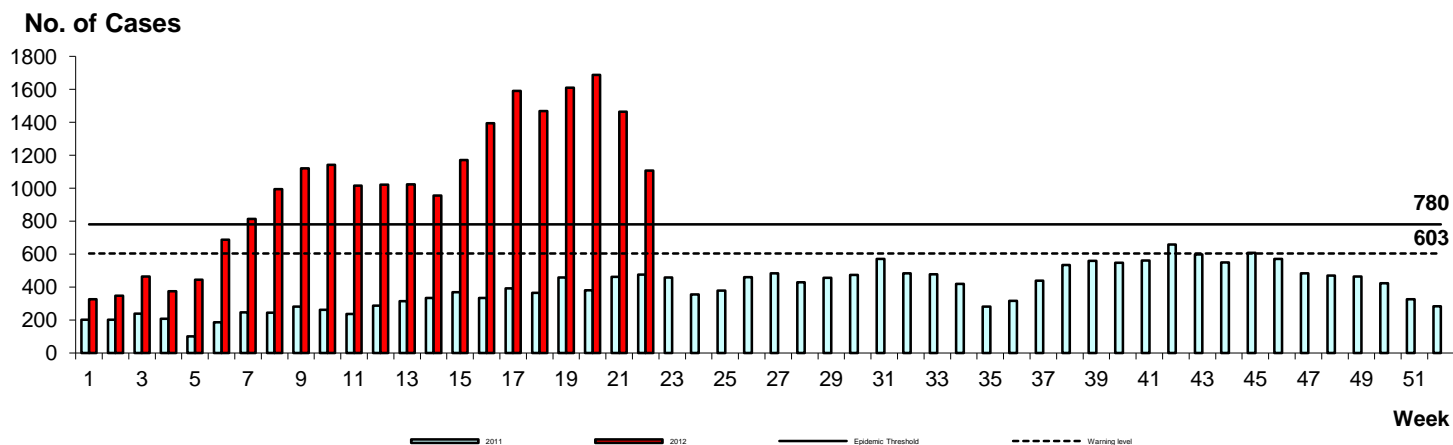


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



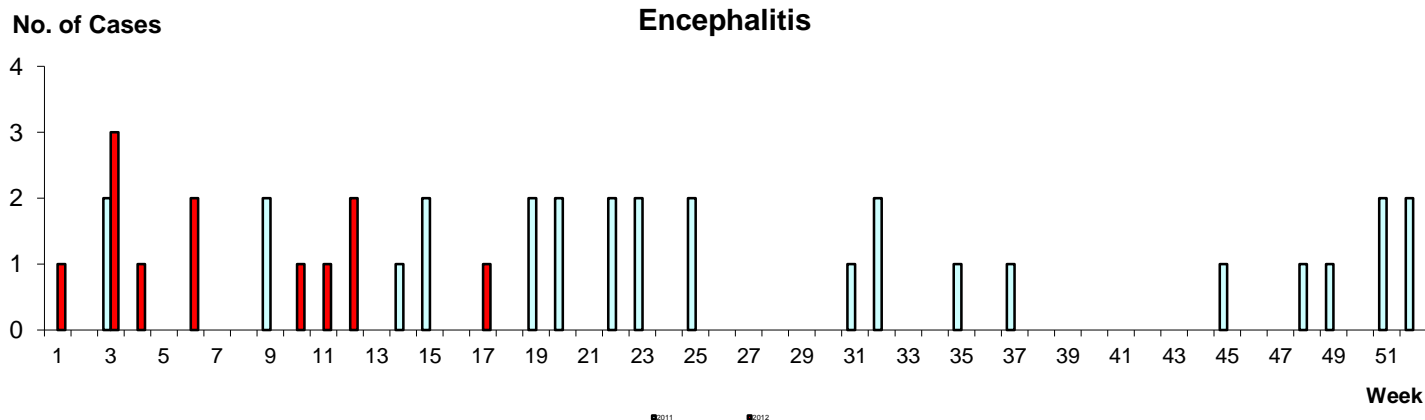
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

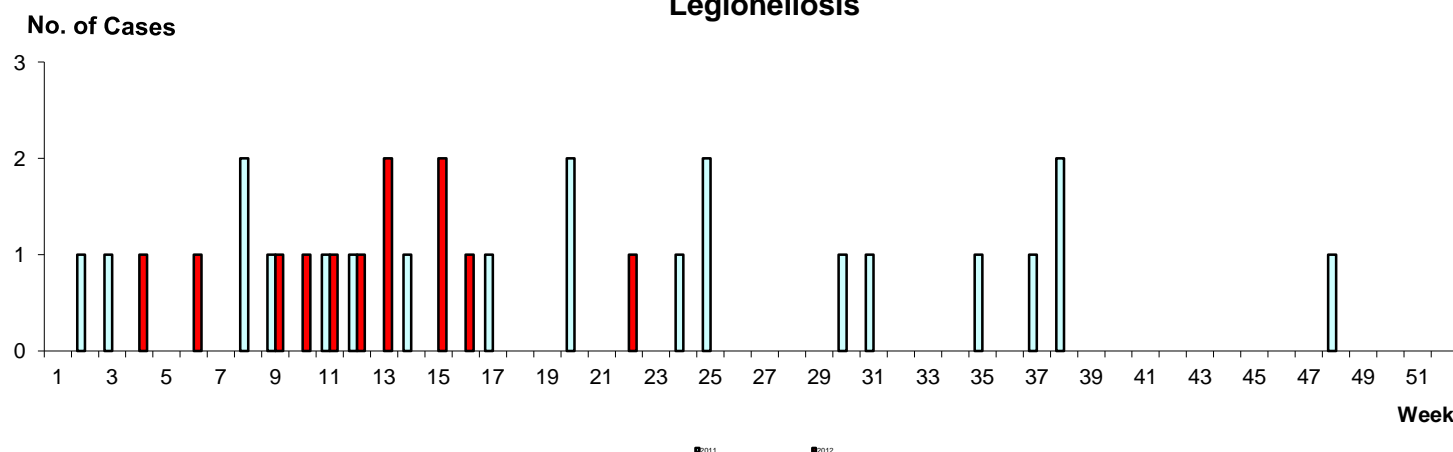


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



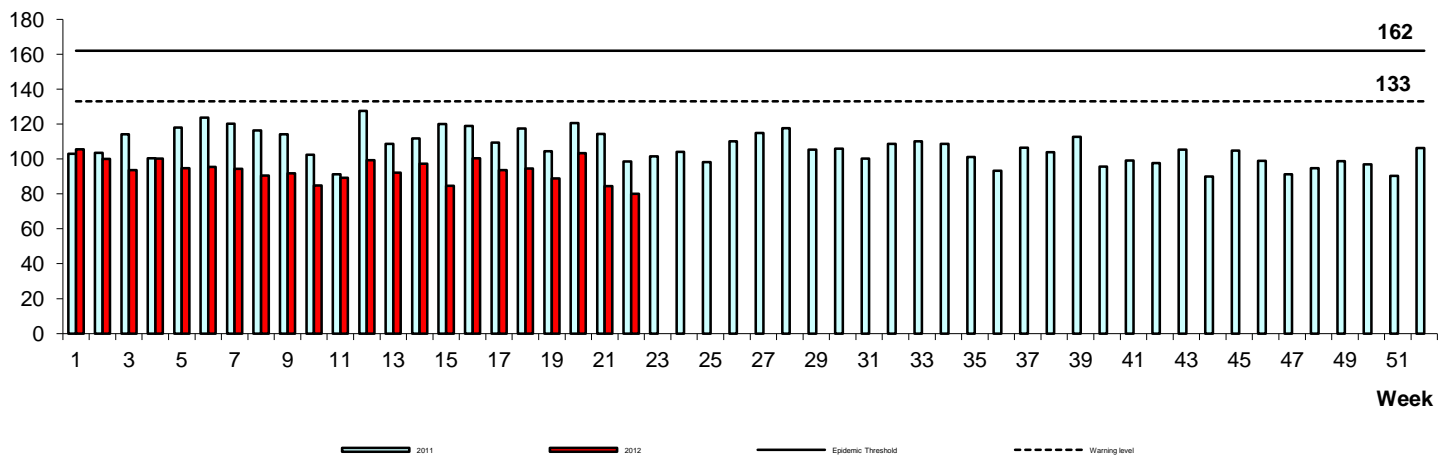
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

