



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 20 13 - 19 May 2012

	E Week 20			Cumulative first 20 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	7	6	4	161	142	77
Cholera	0	0	0	0	0	1
Paratyphoid	3	0	0	31	13	11
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	38	57	23	574	496	349
Typhoid	2	1	1	42	29	29
Viral Hepatitis A	3	3	1	26	34	34
Viral Hepatitis E	5	3	2	41	39	35
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	9	2	NA
Dengue Fever	80	120	120	1355	1501	1643
Dengue Haemorrhagic Fever	0	0	1	13	7	23
Malaria	2	6	5	39	48	51
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	11	17
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	1687	380	667	19640	5638	8368
Legionellosis	1	2	0	12	11	11
Measles	0	1	1	20	50	10
Melioidosis	3	0	0	17	7	19
Meningococcal Disease	0	0	0	0	2	3
Mumps	11	10	14	248	228	323
Pertussis	1	0	0	17	7	7
Pneumococcal Disease (invasive)	2	2	NA	59	49	NA
Rubella	0	3	2	33	49	64
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	1	2	1	15	25	31
Viral hepatitis C	2	0	0	8	1	3
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	3019	2752	2752			
Acute conjunctivitis	103	121	93			
Acute Diarrhoea	448	504	401			
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).

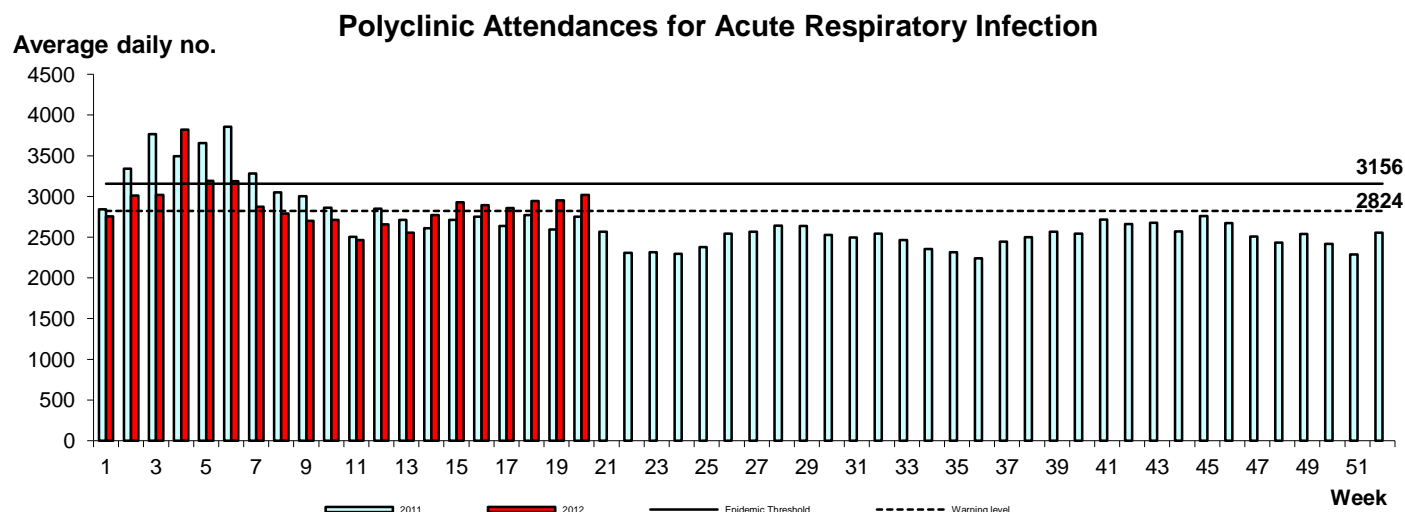
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 20 13 - 19 May 2012		Cumulative first 19 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	7	Imported : 1 sporadic	154	Imported : 21 sporadic
		Local : 1 sporadic		Local : 132 sporadic
	Pending Investigation : 5		Pending Investigation : 1	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	3	Imported : 2 sporadic	28	Imported : 22 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation : 1		Pending Investigation :	
Salmonellosis (non-enteric fevers)	38	Imported : 2 sporadic	536	Imported : 38 sporadic
		Local : 20 sporadic		Local : 493 sporadic
	Pending Investigation : 16		Pending Investigation : 5	
Typhoid	2	Imported : 2 sporadic	40	Imported : 39 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	3	Imported : 1 sporadic	23	Imported : 18 sporadic
		Local : 1 sporadic		Local : 5 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis E	5	Imported : sporadic	36	Imported : 19 sporadic
		Local : 1 sporadic		Local : 17 sporadic
	Pending Investigation : 4		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	80	Active Clusters http://www.dengue.gov.sg	1275	
Dengue Haemorrhagic Fever	0		13	
Malaria	2	Imported : 1 sporadic	37	Imported : 37 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	3	Imported : sporadic	14	Imported : sporadic
		Local : sporadic		Local : 12 sporadic
	Pending Investigation : 3		Pending Investigation : 2	
Meningococcal Disease	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	1	Imported : sporadic	14	Imported : 6 sporadic
		Local : sporadic		Local : 7 sporadic
	Pending Investigation : 1		Pending Investigation : 1	
Viral hepatitis C	2	Imported : sporadic	6	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 2		Pending Investigation : 4	

Influenza Situation in Singapore 2012

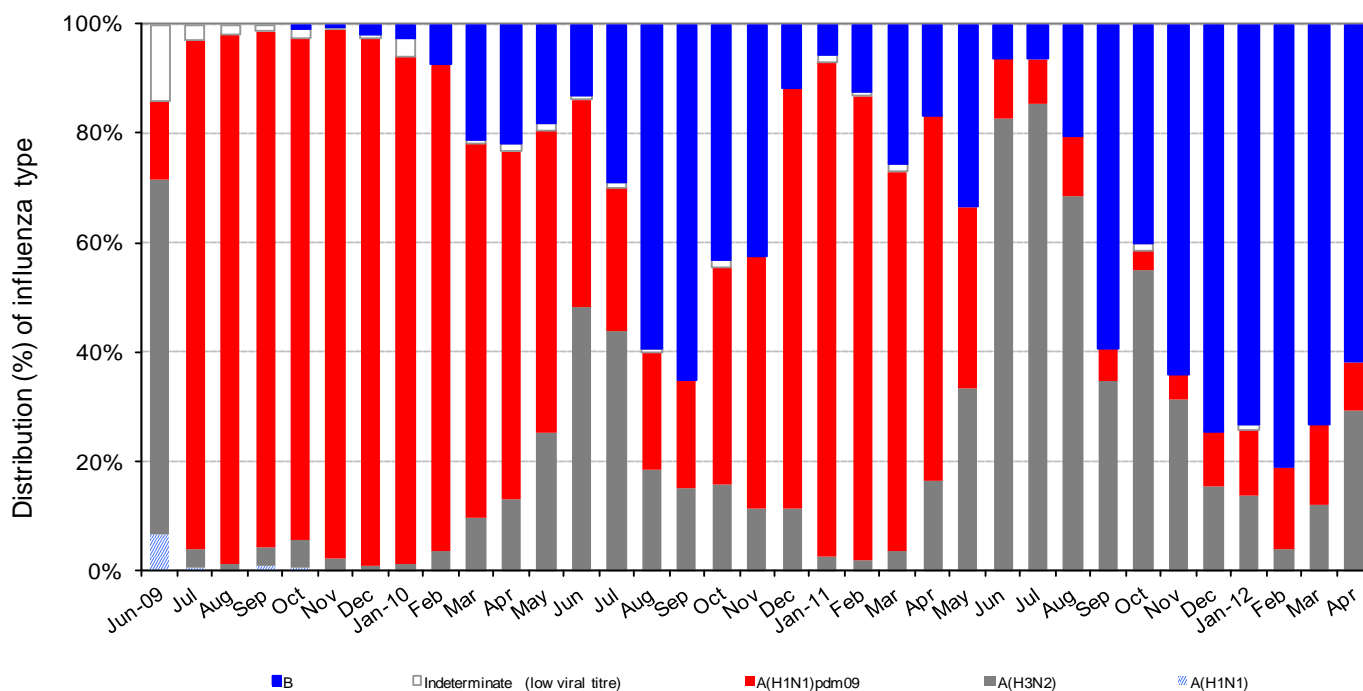
Influenza indicators for E-week 20 (13 - 19 May 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,950 (over 5.5 working days) in E-week 19 to 3,019 (over 5.5 working days) in E-week 20, and remained above the warning level.

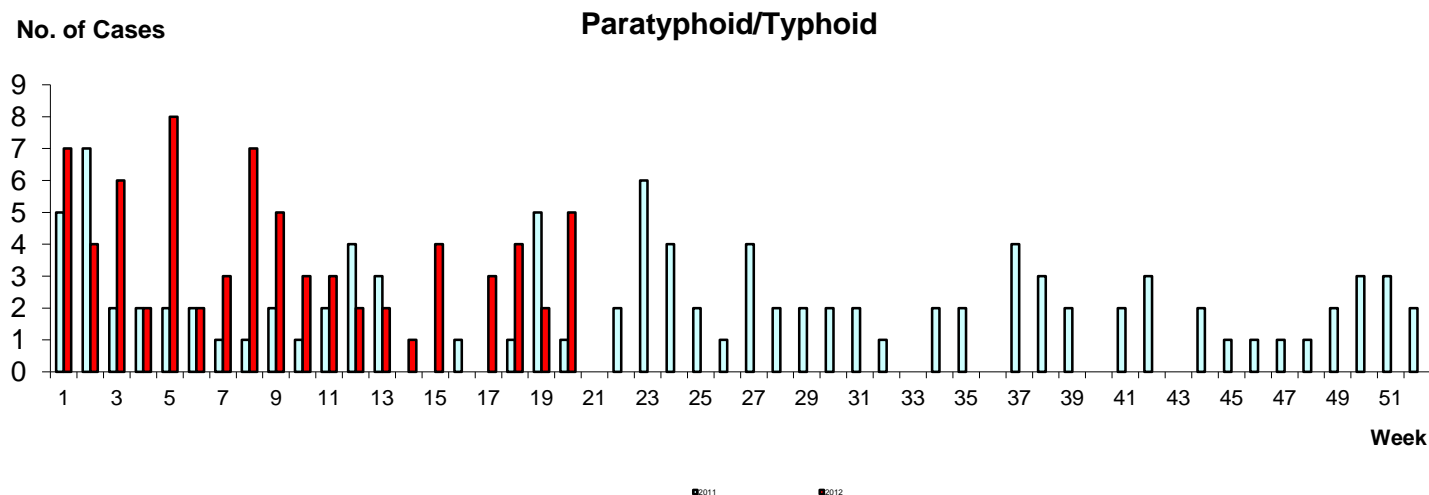


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

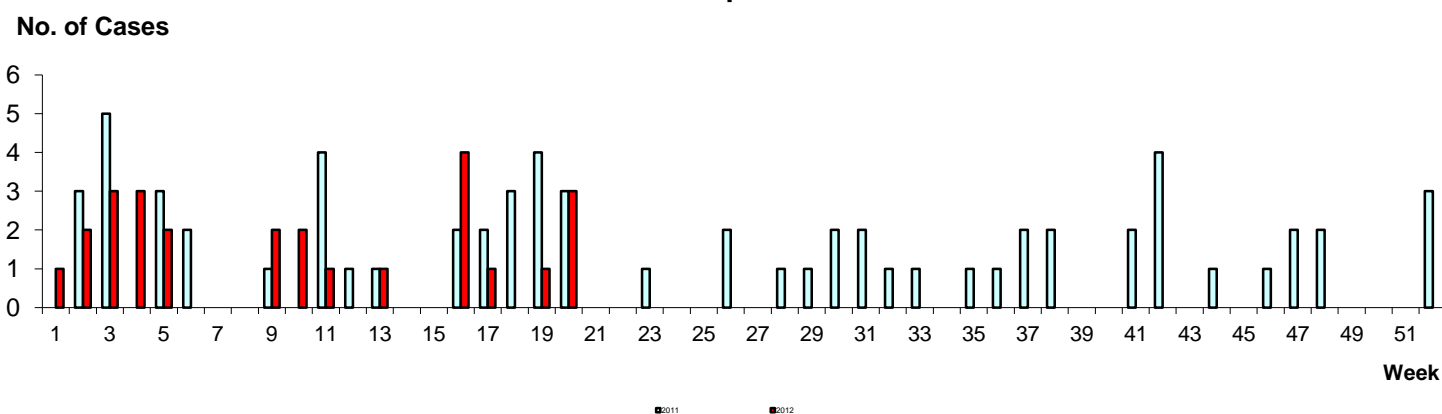
The overall prevalence of influenza among ILI samples (n=161) in the community was 47.2% in the past four weeks. Of all the positive samples tested in April 2012, influenza B constituted 61.8%, whilst influenza A(H3N2) and influenza A(H1N1)pdm09 constituted 29.4% and 8.8%, respectively.



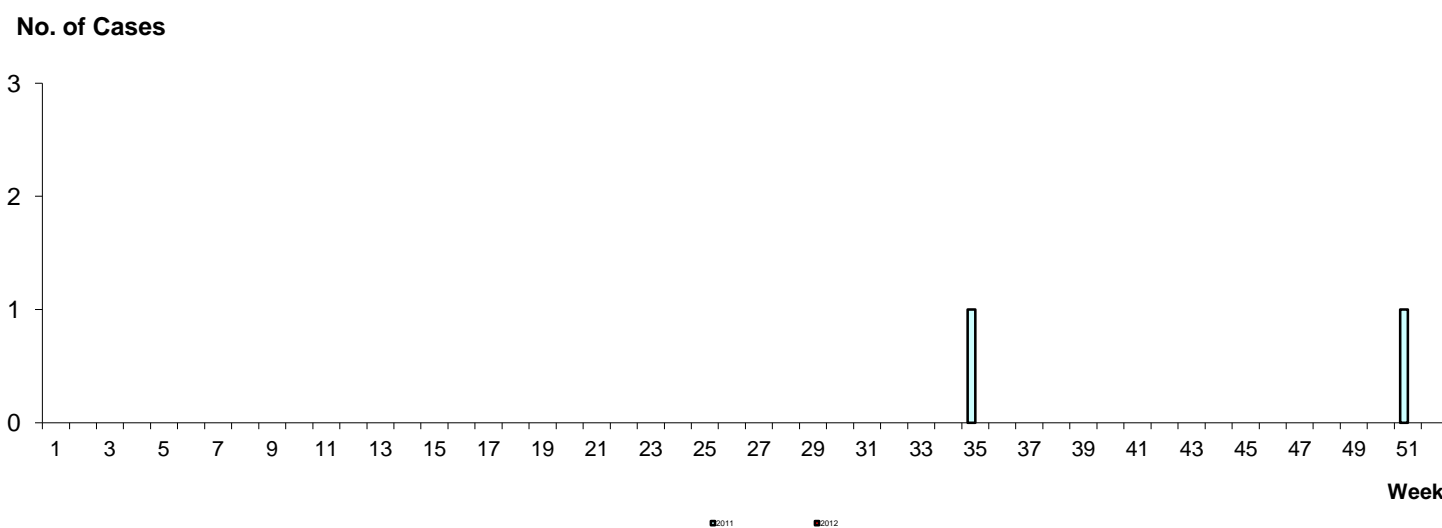
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



Viral Hepatitis A



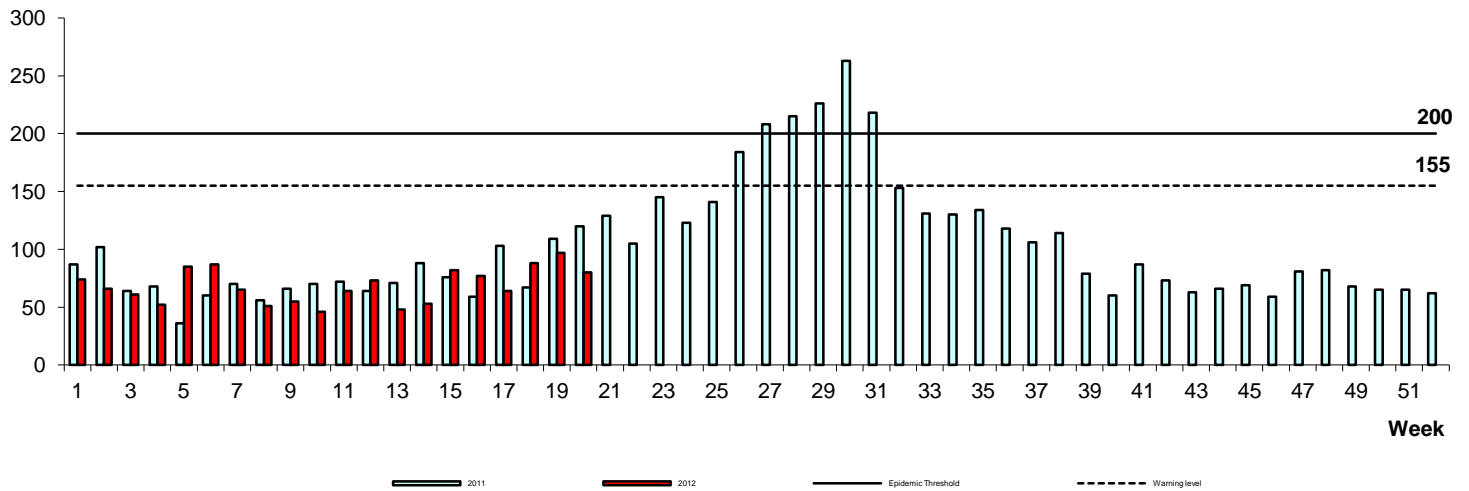
Cholera



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

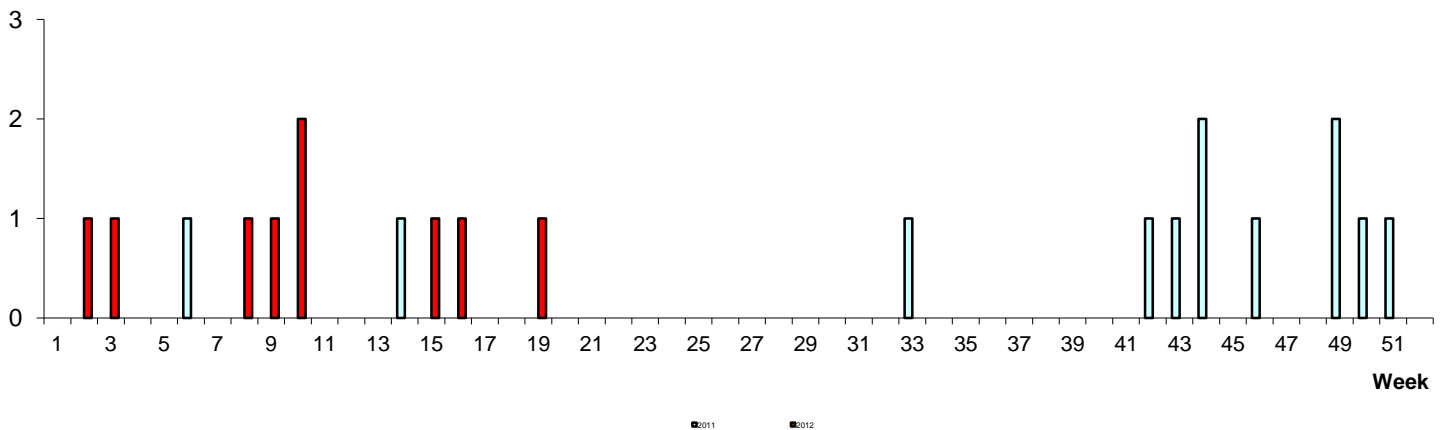
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



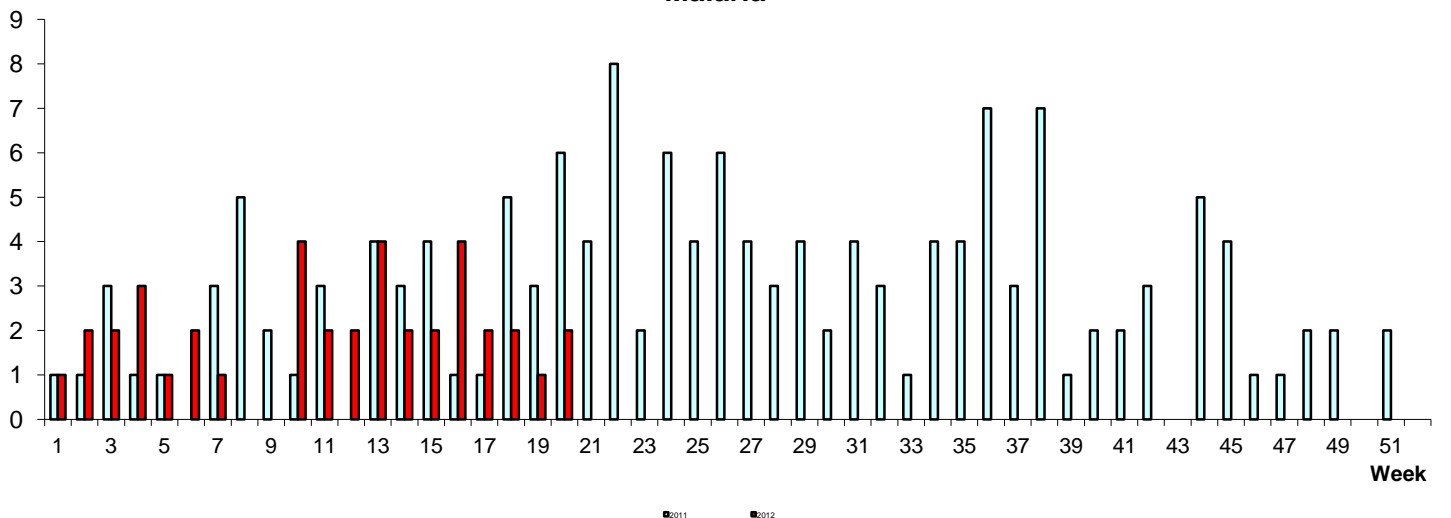
Chikungunya Fever

No. of Cases

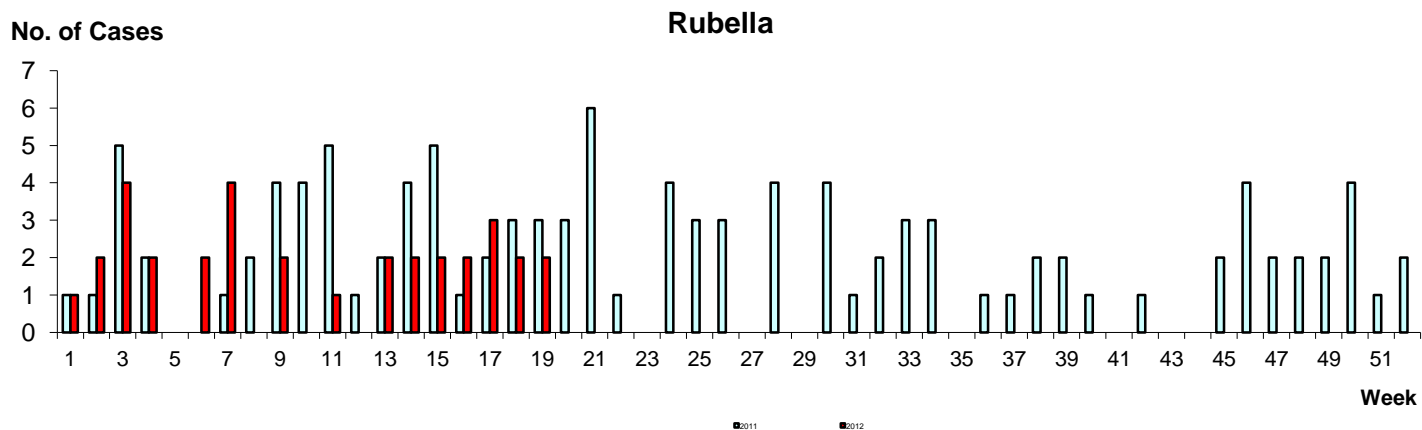
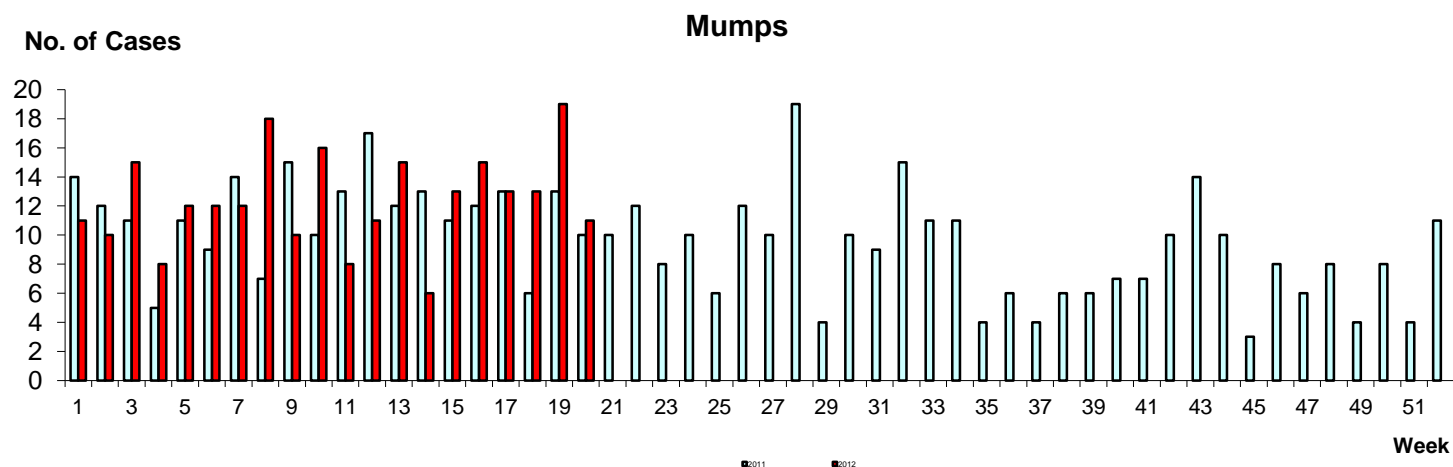
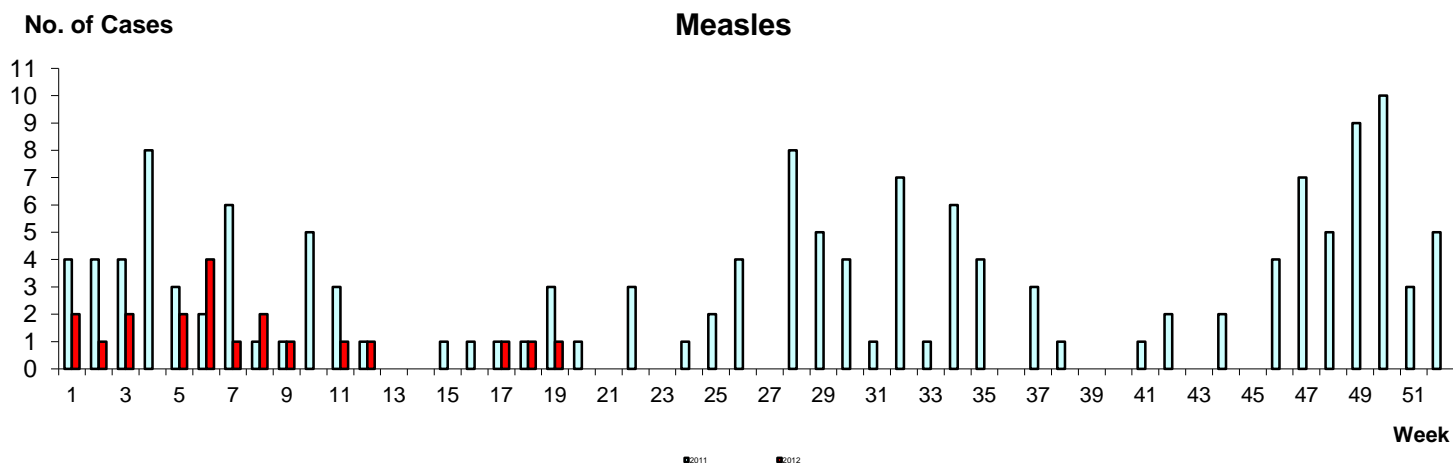


Malaria

No. of Cases

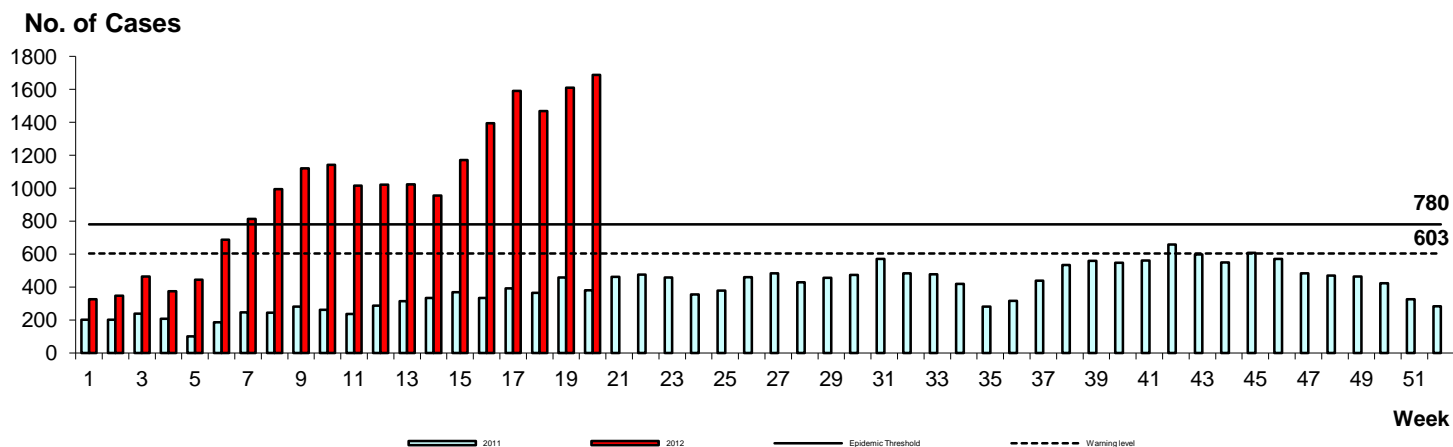


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



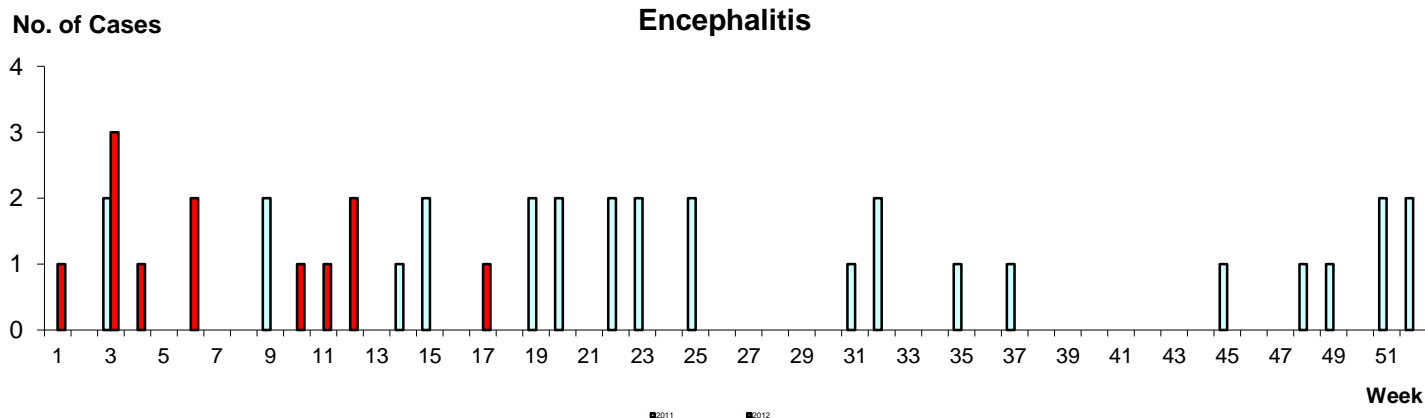
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

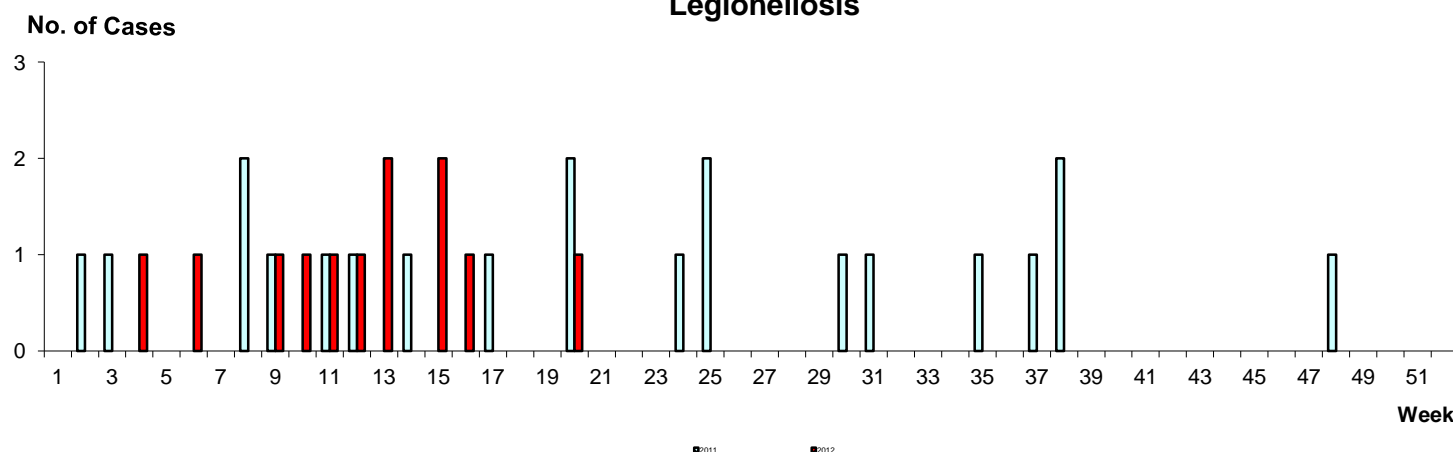


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



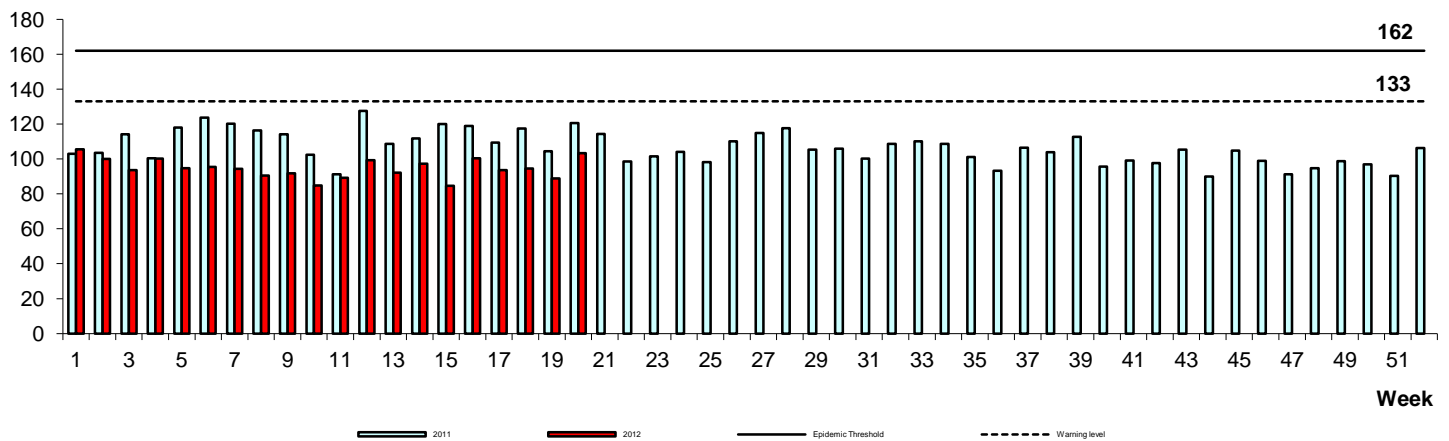
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

