



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 48 25 Nov - 1 Dec 2012

	E Week 48			Cumulative first 48 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	9	4	4	411	346	249
Cholera	0	0	0	2	1	3
Paratyphoid	0	0	0	55	29	28
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	25	25	23	1421	1283	1080
Typhoid	2	1	1	77	65	65
Viral Hepatitis A	5	2	2	103	63	76
Viral Hepatitis E	5	0	0	99	87	83
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	16	8	NA
Dengue Fever	80	81	98	4217	5051	5051
Dengue Haemorrhagic Fever	0	1	1	26	19	43
Malaria	3	2	3	133	145	149
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	1	0	26	24	37
Haemophilus Influenzae B infection	0	0	0	1	1	1
Hand, Foot And Mouth Disease	221	469	372	36518	19190	19190
Legionellosis	1	1	1	30	21	21
Measles	0	5	0	38	121	17
Melioidosis	2	1	1	34	27	56
Meningococcal Disease	0	0	0	0	6	6
Mumps	13	8	8	502	474	603
Pertussis	0	8	0	24	25	25
Pneumococcal Disease (invasive)	6	5	NA	154	135	NA
Rubella	1	2	2	64	101	151
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	11	0	1	57	64	64
Viral hepatitis C	2	0	0	5	3	6
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2389	2432	2420			
Acute conjunctivitis	80	95	94			
Acute Diarrhoea	445	453	357			
Chickenpox	9	NA	NA			
HIV/STI/TB NOTIFICATIONS*						
	2012	Oct		Cumulative 2012		
HIV/AIDS	30			385		
Legally Notifiable STIs**	665			6558		
Tuberculosis	239			2804		

* 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).

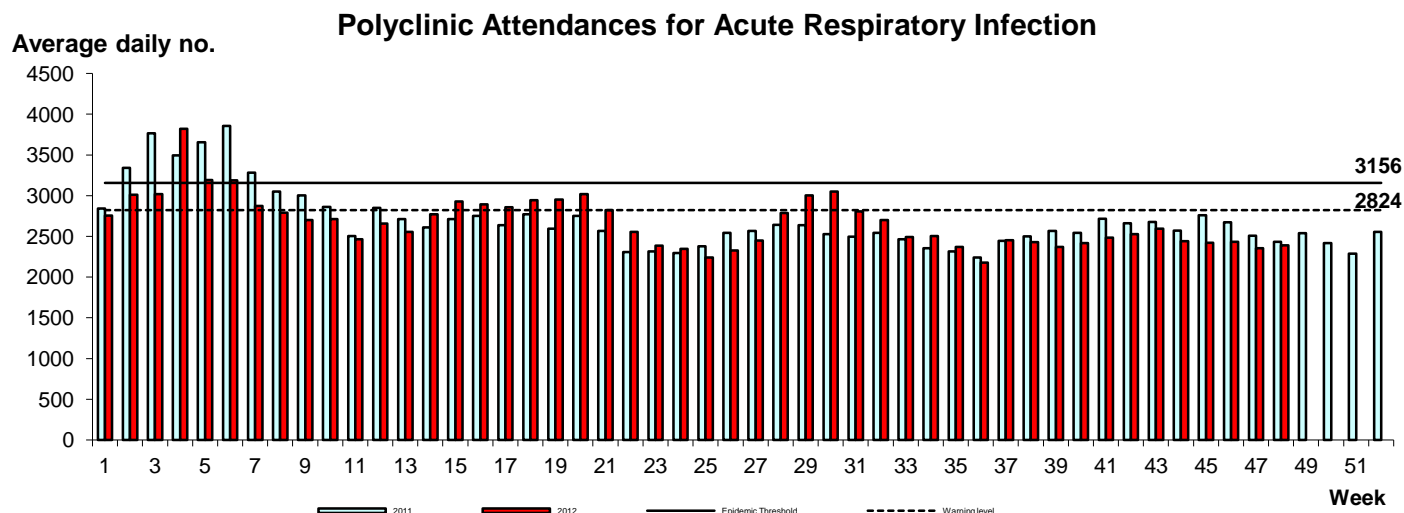
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 25 Nov - 1 Dec 2012		48	Cumulative first	47	Weeks
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	9	Imported :	sporadic	402	Imported :	51 sporadic
		Local :	3 sporadic		Local :	349 sporadic
	Pending Investigation : 6			Pending Investigation : 2		
Cholera	0	Imported :	sporadic	2	Imported :	2 sporadic
		Local :	sporadic		Local :	sporadic
	Pending Investigation :			Pending Investigation :		
Paratyphoid	0	Imported :	sporadic	55	Imported :	44 sporadic
		Local :	sporadic		Local :	11 sporadic
	Pending Investigation :			Pending Investigation :		
Salmonellosis (non-enteric fevers)	25	Imported :	2 sporadic	1396	Imported :	109 sporadic
		Local :	13 sporadic		Local :	1283 sporadic
	Pending Investigation : 10			Pending Investigation : 4		
Typhoid	2	Imported :	2 sporadic	75	Imported :	72 sporadic
		Local :	sporadic		Local :	3 sporadic
	Pending Investigation :			Pending Investigation :		
Viral Hepatitis A	5	Imported :	sporadic	98	Imported :	58 sporadic
		Local :	4 sporadic		Local :	39 sporadic
	Pending Investigation : 1			Pending Investigation : 1		
Viral Hepatitis E	5	Imported :	2 sporadic	94	Imported :	54 sporadic
		Local :	2 sporadic		Local :	39 sporadic
	Pending Investigation : 1			Pending Investigation : 1		
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	Imported :	sporadic	16	Imported :	14 sporadic
		Local :	sporadic		Local :	2 sporadic
	Pending Investigation :			Pending Investigation :		
Dengue Fever	80	Active Clusters http://www.dengue.gov.sg		4137		
Dengue Haemorrhagic Fever	0			26		
Malaria	3	Imported :	3 sporadic	130	Imported :	130 sporadic
		Local :	sporadic		Local :	sporadic
	Pending Investigation :			Pending Investigation :		
AIR/DROPLET-BORNE DISEASES						
Encephalitis	0	Imported :	sporadic	26	Imported :	5 sporadic
		Local :	sporadic		Local :	20 sporadic
	Pending Investigation :			Pending Investigation : 1		
Legionellosis	1	Imported :	sporadic	29	Imported :	11 sporadic
		Local :	sporadic		Local :	17 sporadic
	Pending Investigation : 1			Pending Investigation : 1		
Meliodosis	2	Imported :	sporadic	32	Imported :	1 sporadic
		Local :	sporadic		Local :	31 sporadic
	Pending Investigation : 2			Pending Investigation :		
Meningococcal Disease	0	Imported :	sporadic	0	Imported :	sporadic
		Local :	sporadic		Local :	sporadic
	Pending Investigation :			Pending Investigation :		
OTHER DISEASES						
Viral hepatitis B	11	Imported :	2 sporadic	46	Imported :	14 sporadic
		Local :	2 sporadic		Local :	32 sporadic
	Pending Investigation : 7			Pending Investigation :		
Viral hepatitis C	2	Imported :	sporadic	3	Imported :	sporadic
		Local :	sporadic		Local :	3 sporadic
	Pending Investigation : 2			Pending Investigation :		

Influenza Situation in Singapore 2012

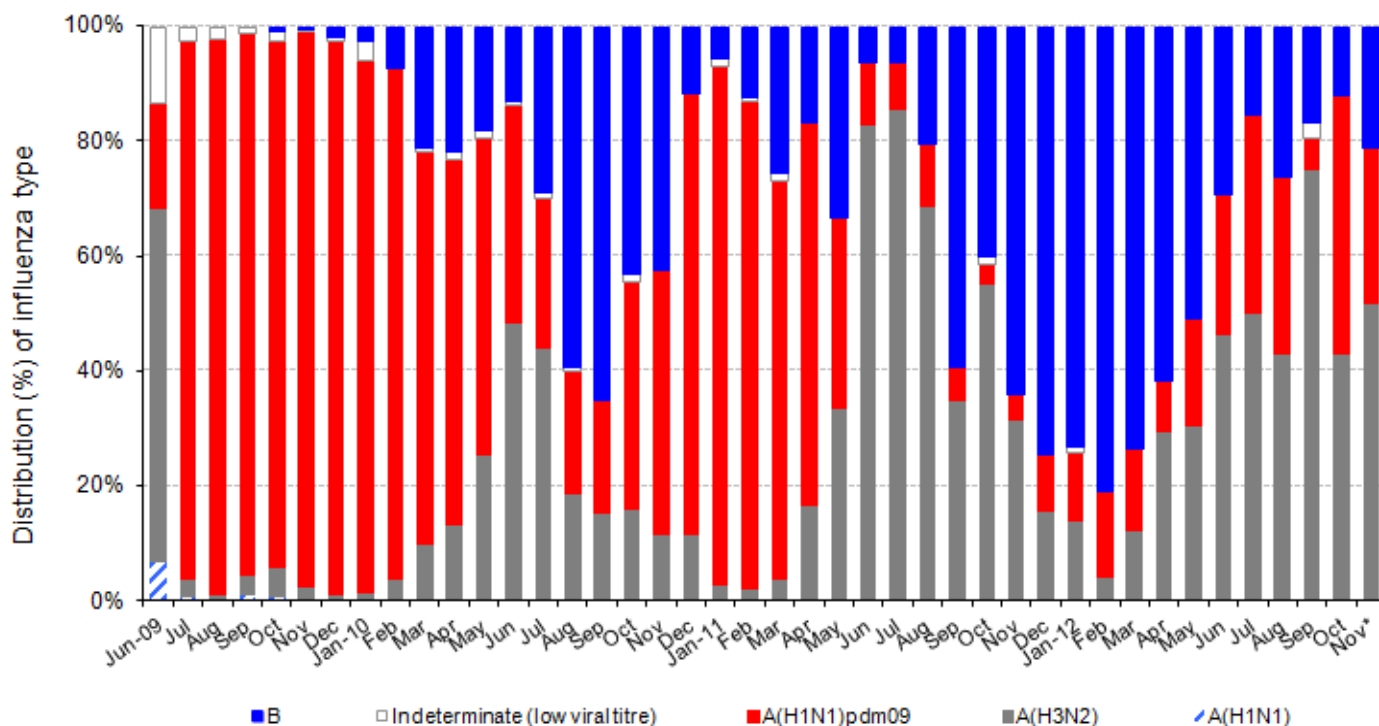
Influenza indicators for E-week 48 (25 November - 1 December 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI was 2,389 (over 5.5 working days) in E-week 48, and remained below the warning level.



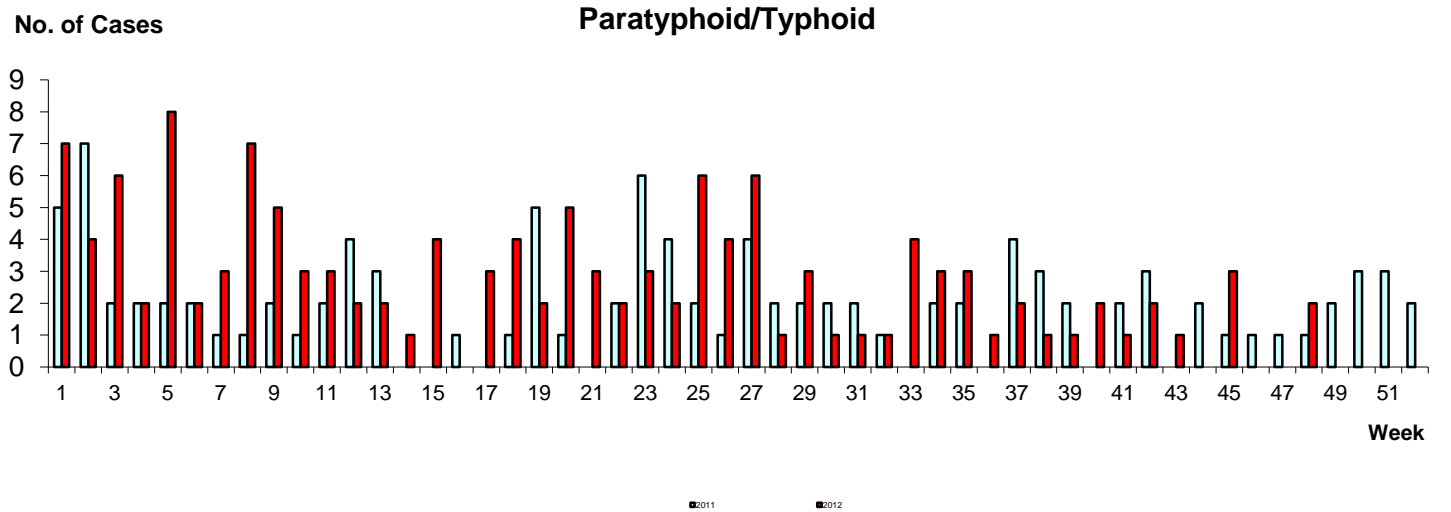
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of influenza among ILI samples ($n=159$) in the community was 36.5% in the past four weeks. Of all the positive samples tested in November 2012, influenza A(H3N2) constituted 51.6%, whilst influenza A(H1N1)pdm09 and influenza B constituted 27.4% and 21.0% respectively (preliminary).

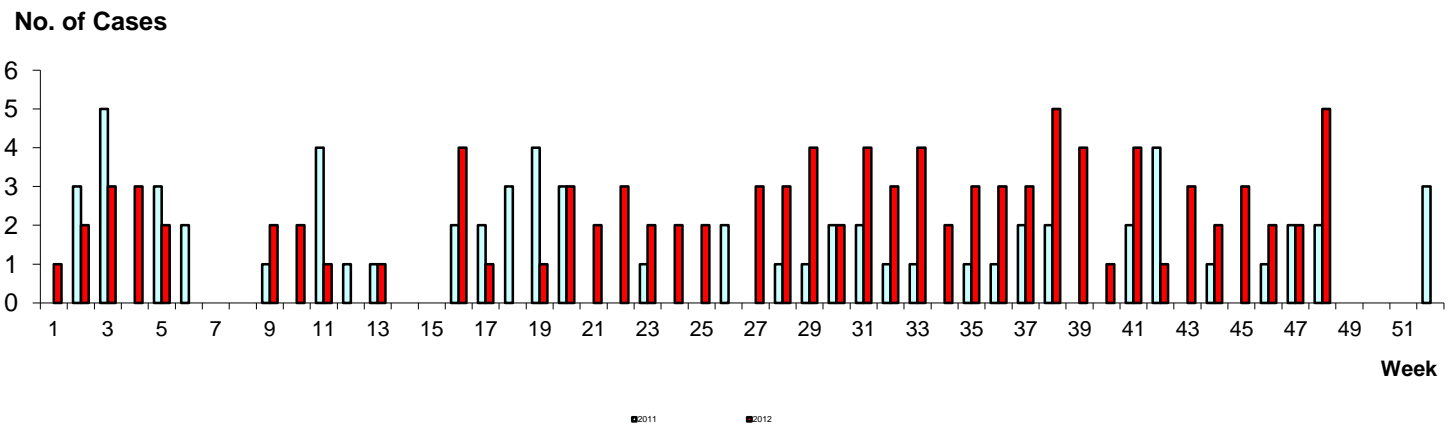


*Preliminary

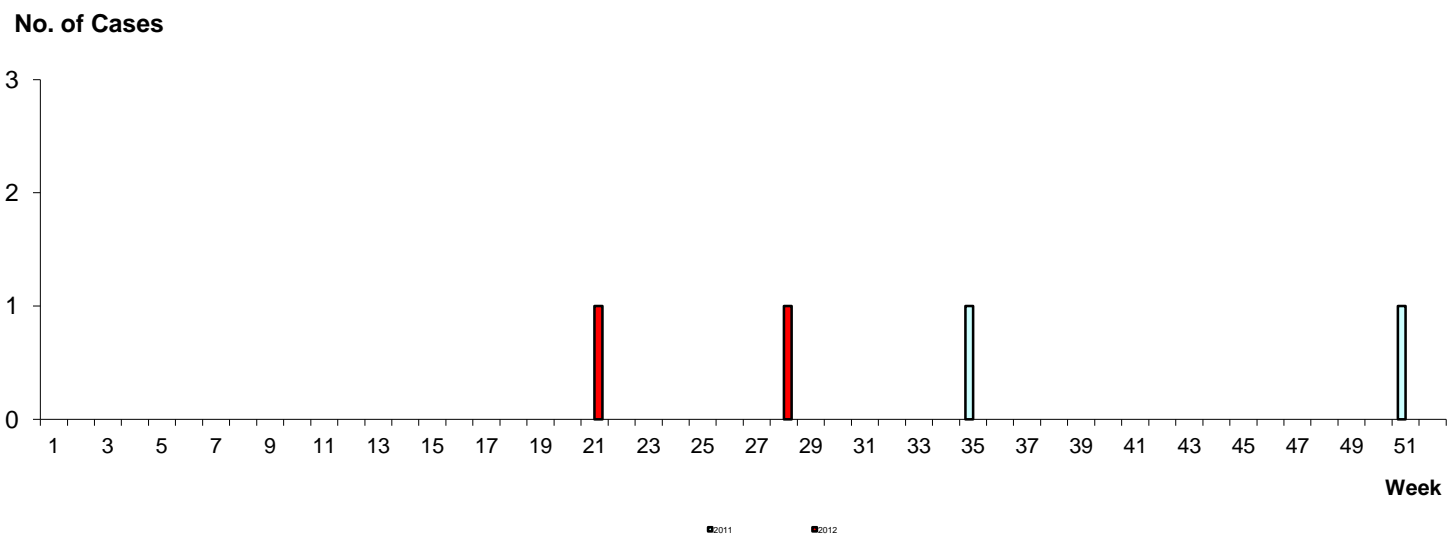
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



Viral Hepatitis A

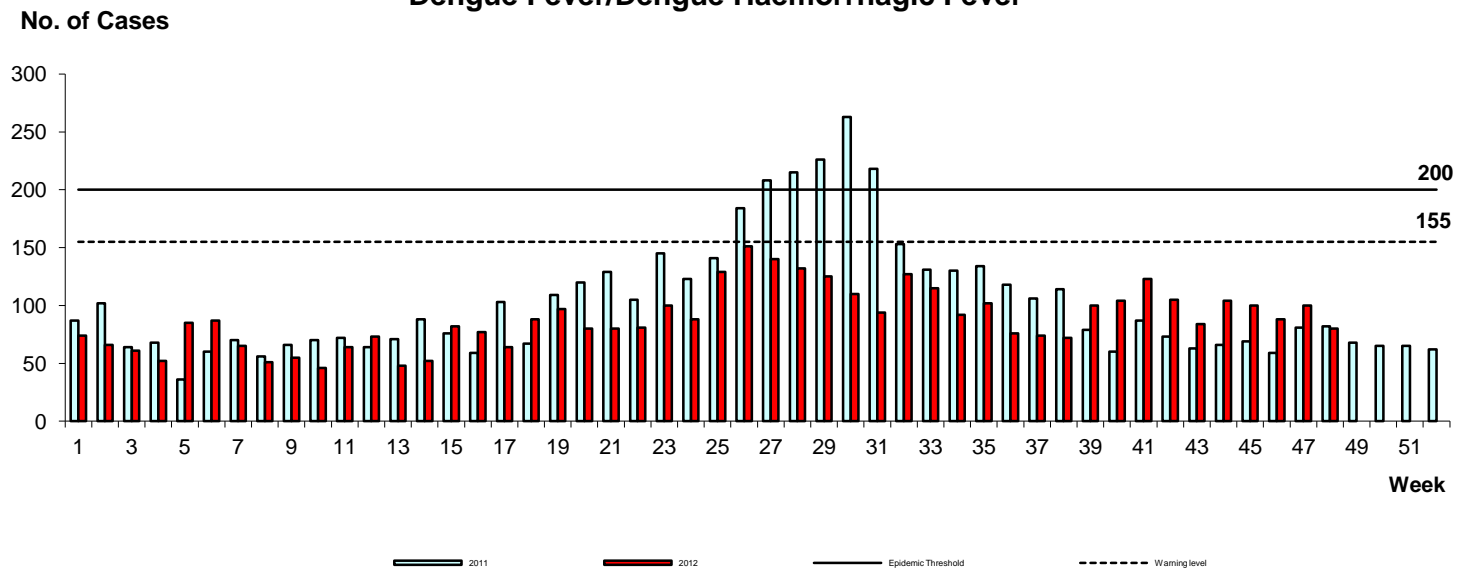


Cholera

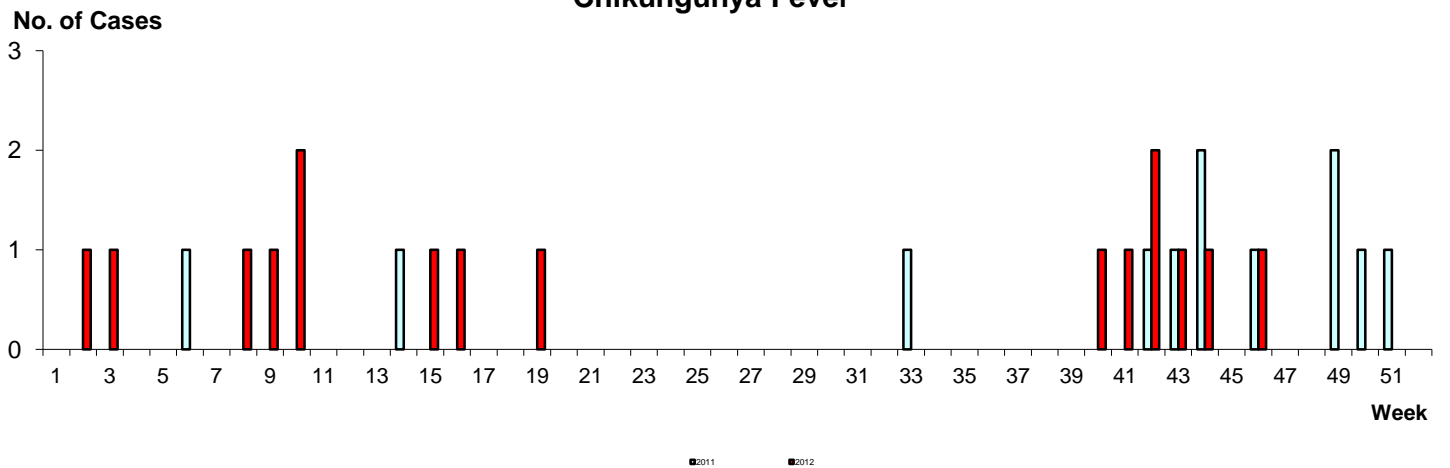


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

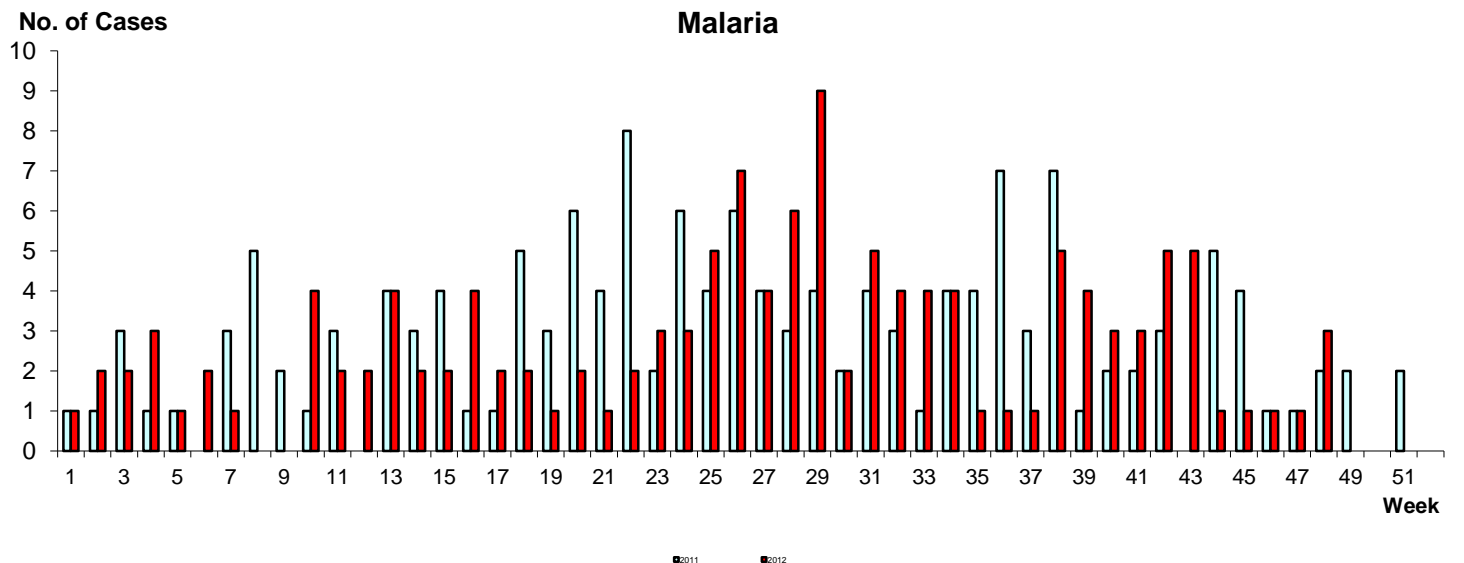
Dengue Fever/Dengue Haemorrhagic Fever



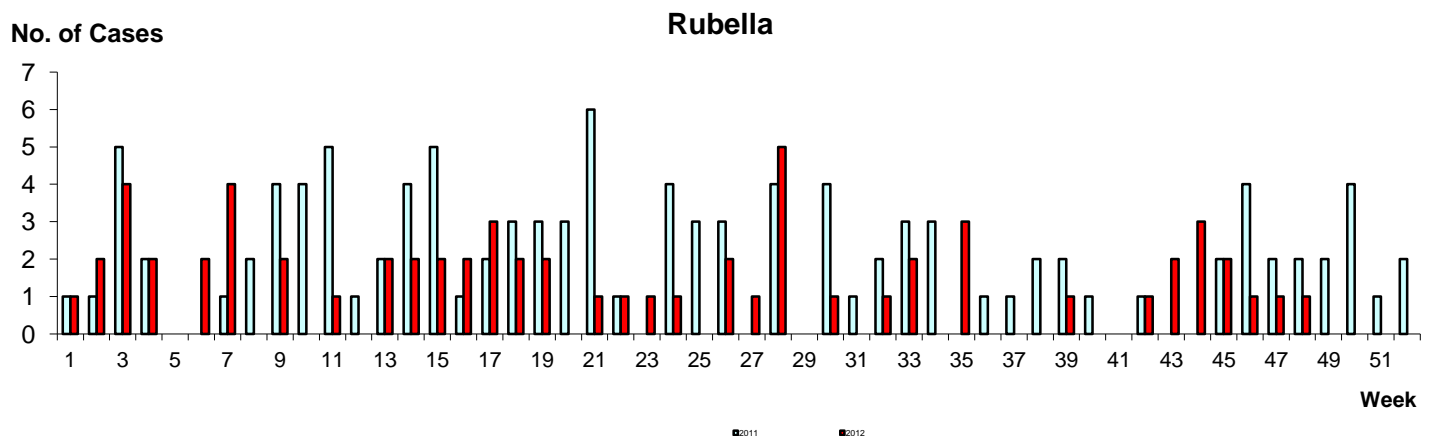
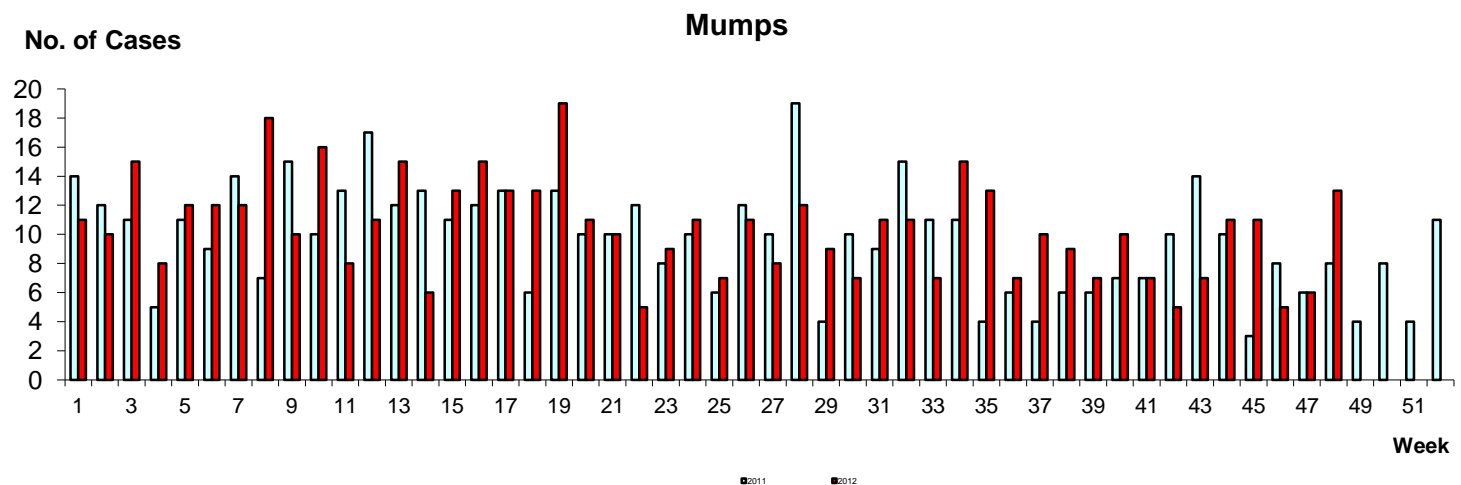
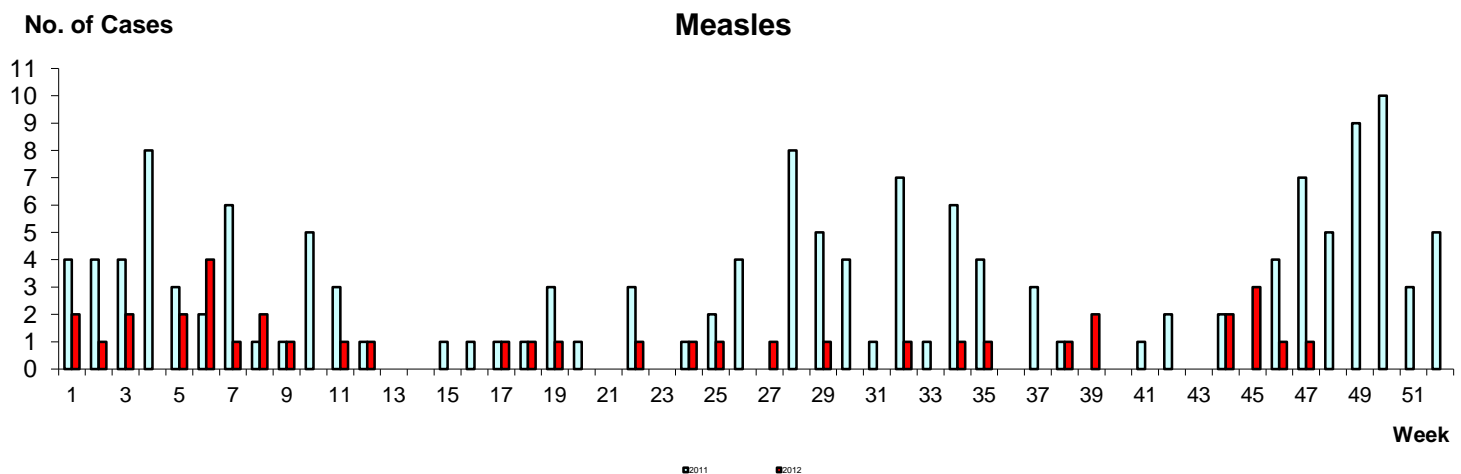
Chikungunya Fever



Malaria

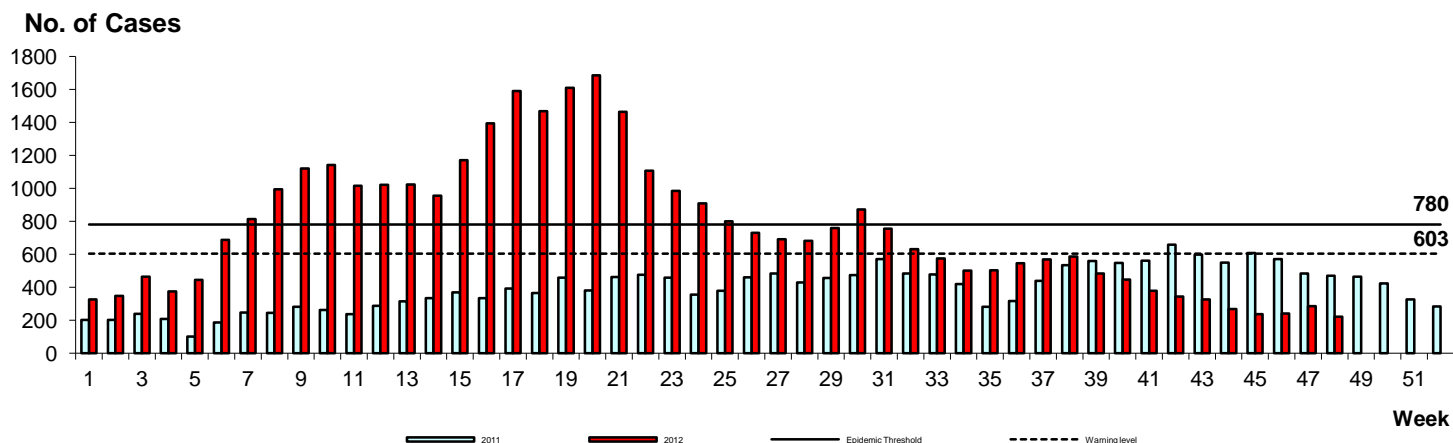


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



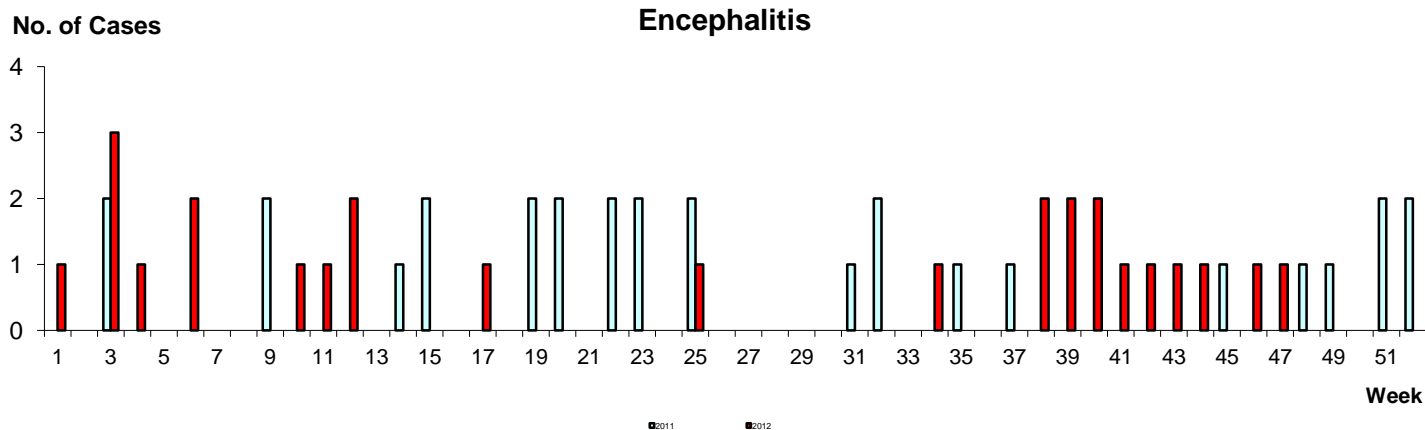
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

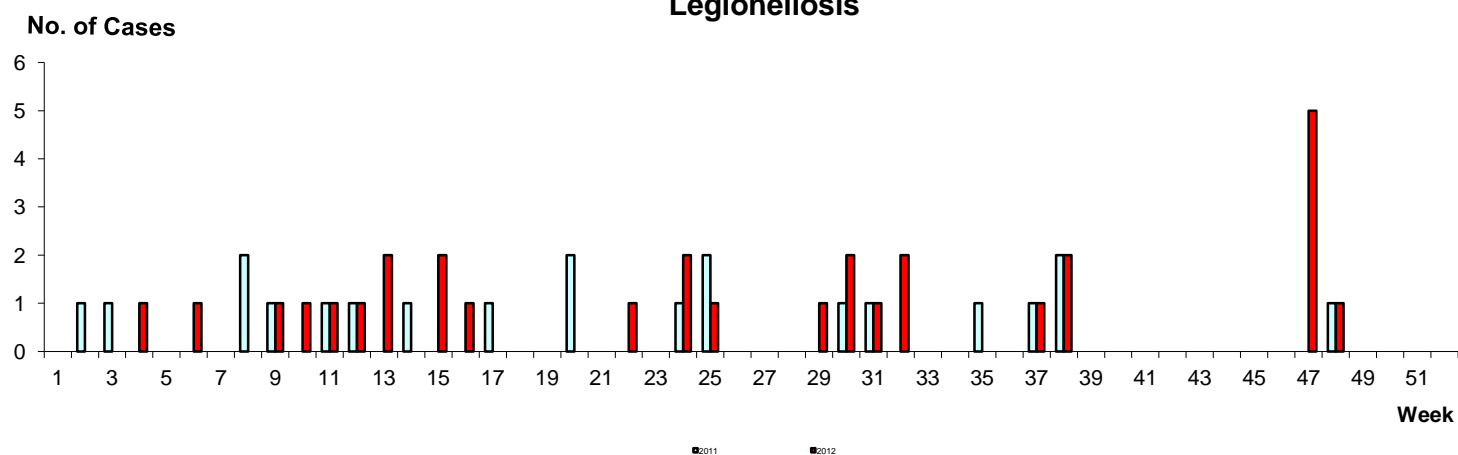


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



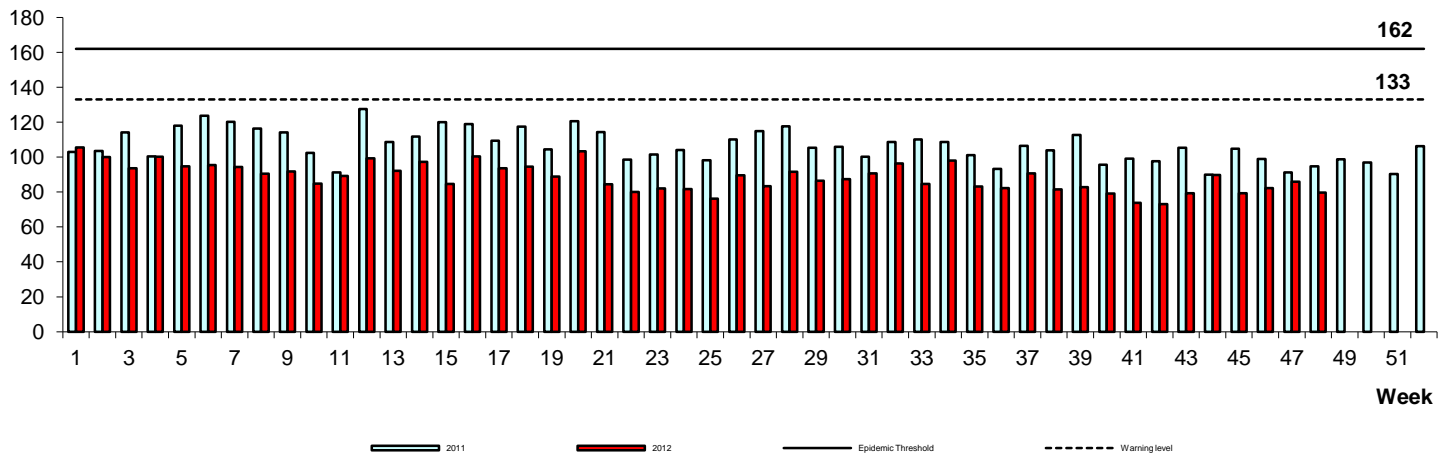
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

