



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 50 9 - 15 Dec 2012

	E Week 50			Cumulative first 50 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	11	5	5	431	353	259
Cholera	0	0	0	2	1	4
Paratyphoid	1	0	1	57	31	29
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	21	31	18	1454	1344	1121
Typhoid	2	3	1	81	68	68
Viral Hepatitis A	1	0	2	104	63	80
Viral Hepatitis E	1	5	1	100	95	87
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	1	NA	19	11	NA
Dengue Fever	104	65	80	4399	5184	5184
Dengue Haemorrhagic Fever	1	0	0	27	19	45
Malaria	2	0	2	138	147	153
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	0	24	25	39
Haemophilus Influenzae B infection	0	2	0	1	3	2
Hand, Foot And Mouth Disease	198	423	315	36934	20077	20077
Legionellosis	0	0	0	30	21	21
Measles	0	10	1	38	140	18
Melioidosis	1	1	0	35	30	57
Meningococcal Disease	0	0	0	0	6	6
Mumps	7	8	8	516	486	616
Pertussis	0	1	0	24	27	27
Pneumococcal Disease (invasive)	3	3	NA	159	142	NA
Rubella	1	4	2	66	107	155
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	3	2	2	55	69	69
Viral hepatitis C	1	2	0	4	5	6
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2441	2418	2215			
Acute conjunctivitis	82	97	87			
Acute Diarrhoea	432	395	390			
Chickenpox	10	NA	NA			
HIV/STI/TB NOTIFICATIONS*						
	2012	Nov		Cumulative 2012		
HIV/AIDS	30			415		
Legally Notifiable STIs**	590			7148		
Tuberculosis	316			3120		

* 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).

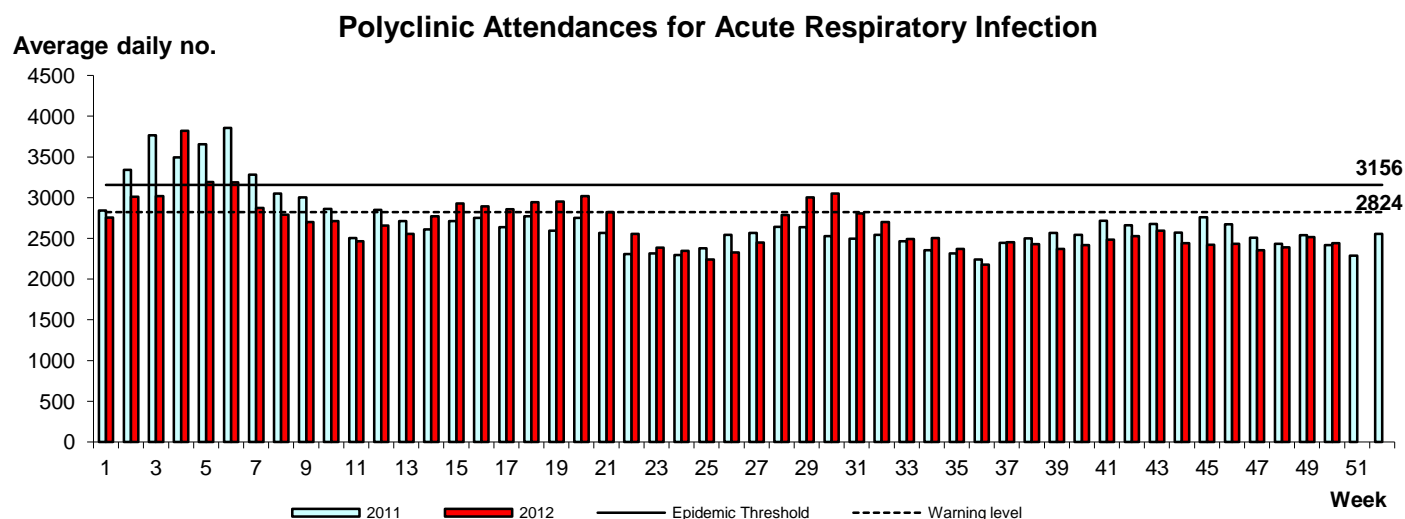
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 50 9 - 15 Dec 2012		Cumulative first 49 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	11	Imported : 2 sporadic	420	Imported : 53 sporadic
		Local : 9 sporadic		Local : 364 sporadic
	Pending Investigation :		Pending Investigation : 3	
Cholera	0	Imported : sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : 1 sporadic	56	Imported : 45 sporadic
		Local : sporadic		Local : 11 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	21	Imported : 1 sporadic	1433	Imported : 113 sporadic
		Local : 14 sporadic		Local : 1316 sporadic
	Pending Investigation : 6		Pending Investigation : 4	
Typhoid	2	Imported : 2 sporadic	79	Imported : 76 sporadic
		Local : sporadic		Local : 3 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	1	Imported : sporadic	103	Imported : 59 sporadic
		Local : sporadic		Local : 44 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis E	1	Imported : sporadic	99	Imported : 56 sporadic
		Local : 1 sporadic		Local : 43 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	19	Imported : 17 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	104	Active Clusters http://www.dengue.gov.sg	4295	
Dengue Haemorrhagic Fever	1		26	
Malaria	2	Imported : 1 sporadic	136	Imported : 136 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 1		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	24	Imported : 3 sporadic
		Local : sporadic		Local : 20 sporadic
	Pending Investigation :		Pending Investigation :1	
Legionellosis	0	Imported : sporadic	30	Imported : 11 sporadic
		Local : sporadic		Local : 18 sporadic
	Pending Investigation :		Pending Investigation : 1	
Meloidosis	1	Imported : sporadic	34	Imported : 1 sporadic
		Local : sporadic		Local : 31 sporadic
	Pending Investigation : 1		Pending Investigation : 2	
Meningococcal Disease	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	3	Imported : sporadic	52	Imported : 16 sporadic
		Local : 2 sporadic		Local : 36 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral hepatitis C	1	Imported : sporadic	3	Imported : sporadic
		Local : sporadic		Local : 3 sporadic
	Pending Investigation : 1		Pending Investigation :	

Influenza Situation in Singapore 2012

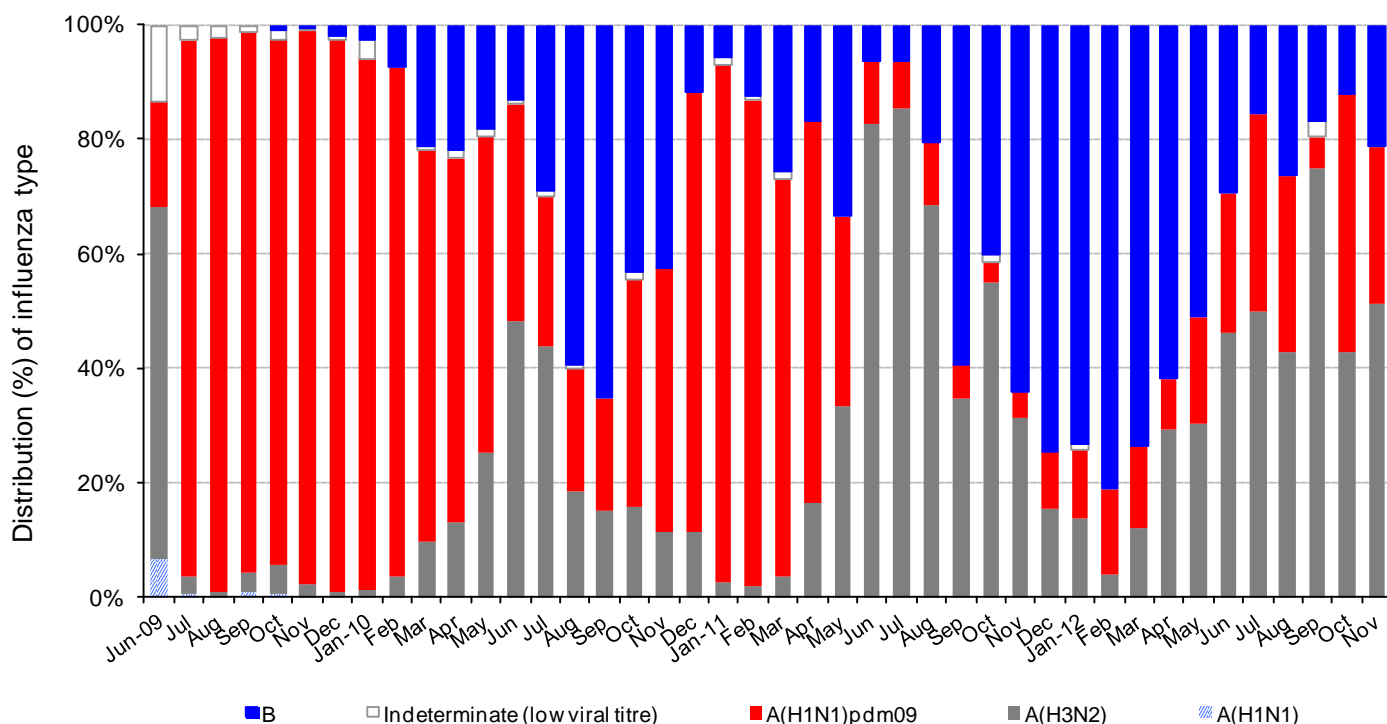
Influenza indicators for E-week 50 (9 - 15 December 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI remained stable at 2,441 (over 5.5 working days) in E-week 50, compared to 2,517 (over 5.5 working days) in E-week 49, and stayed below the warning level.

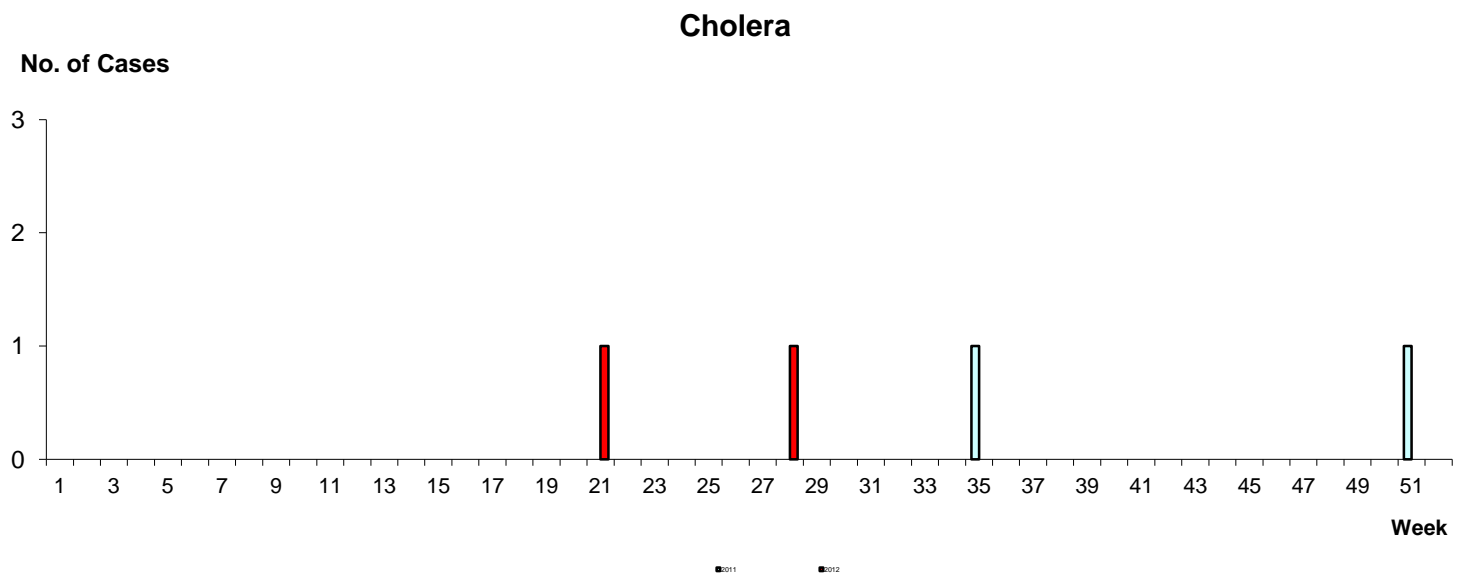
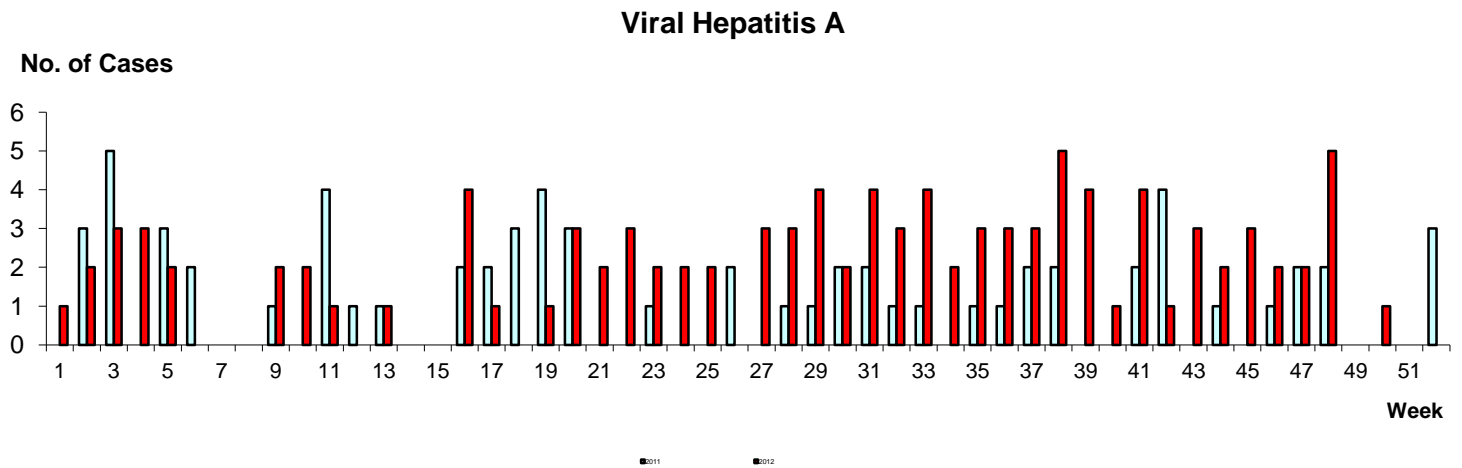
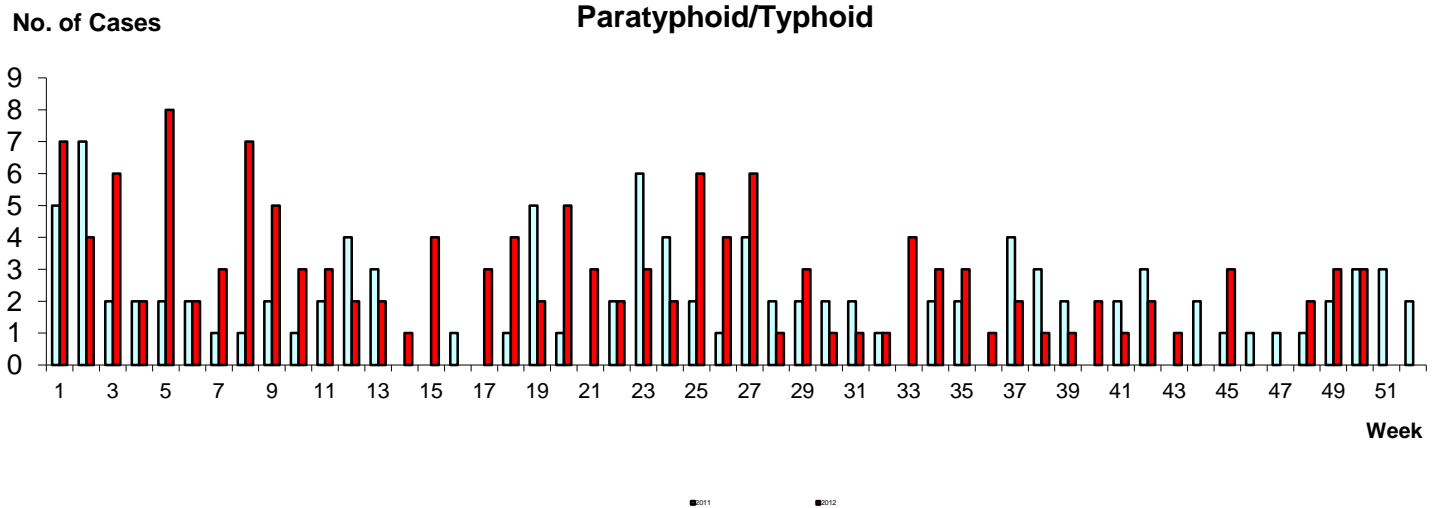


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of influenza among ILI samples (n=180) in the community was 45.6% in the past four weeks. Of all the positive samples tested in November 2012, influenza A(H3N2) constituted 51.5%, whilst influenza A(H1N1)pdm09 and influenza B constituted 27.3% and 21.2% respectively.

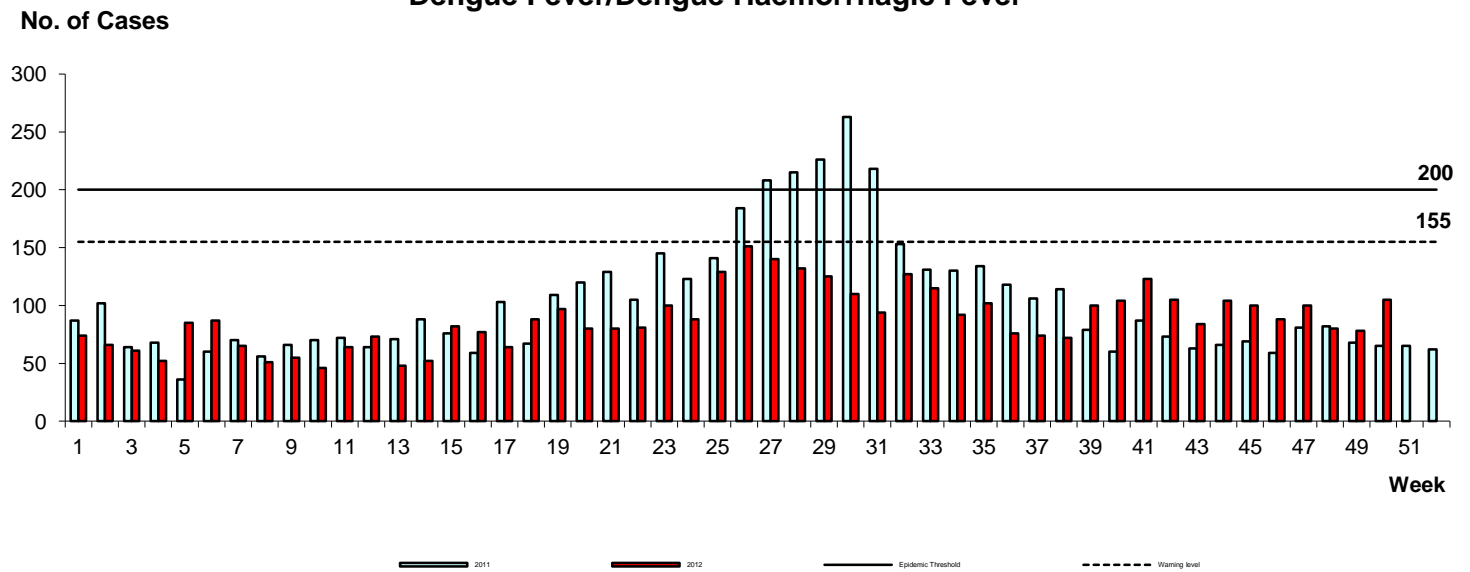


WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012

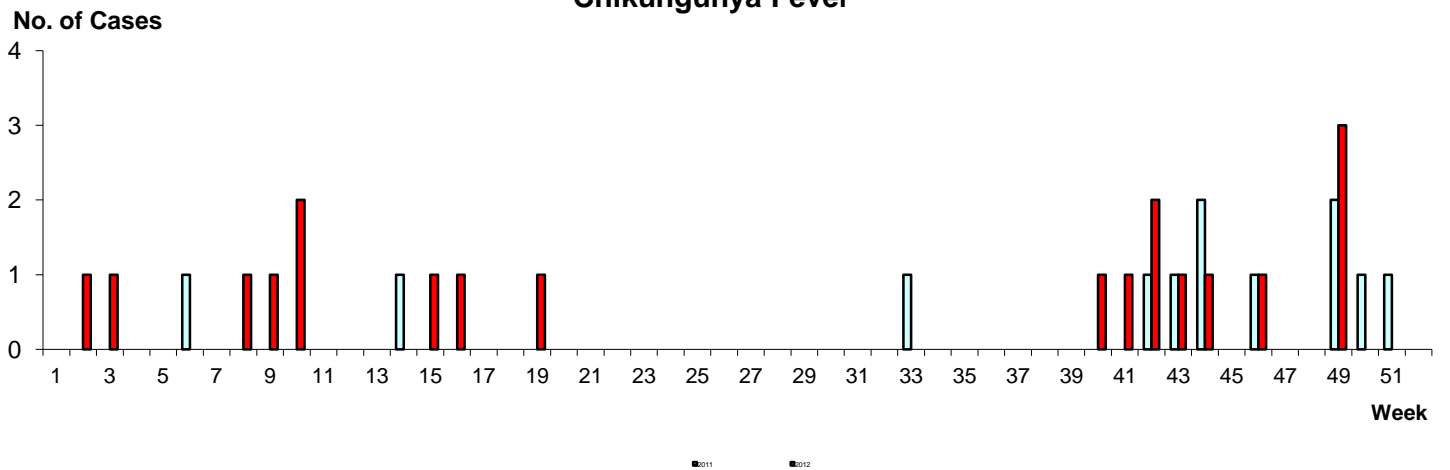


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

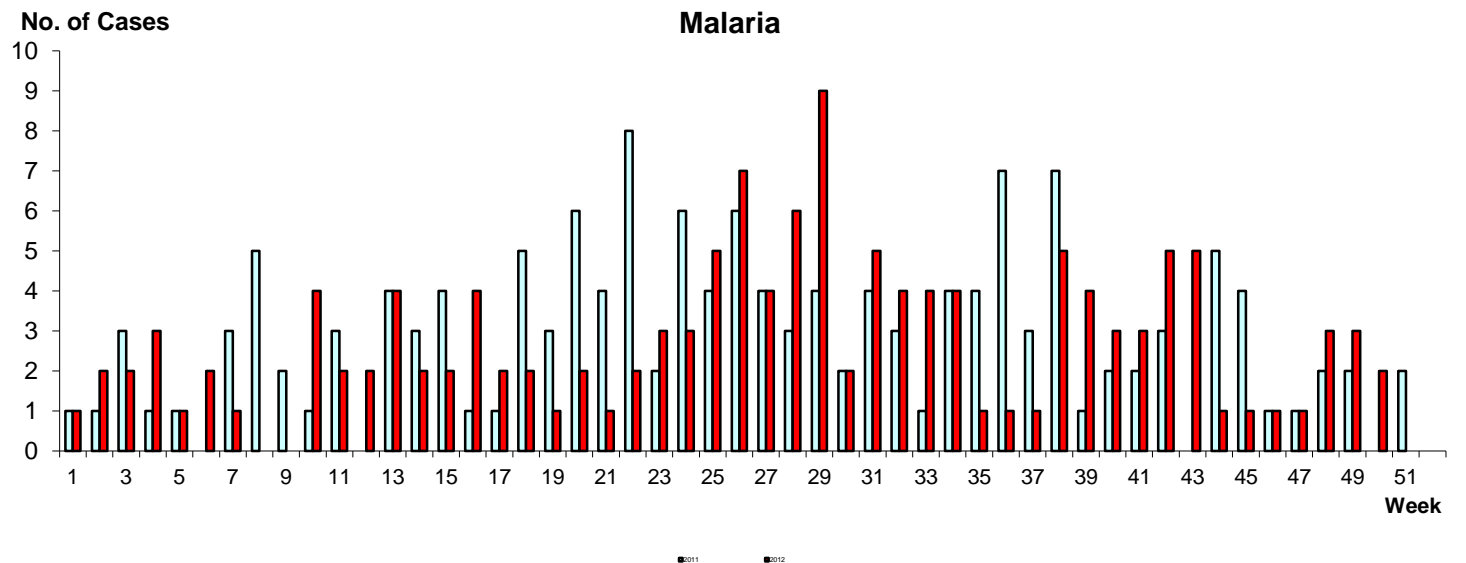
Dengue Fever/Dengue Haemorrhagic Fever



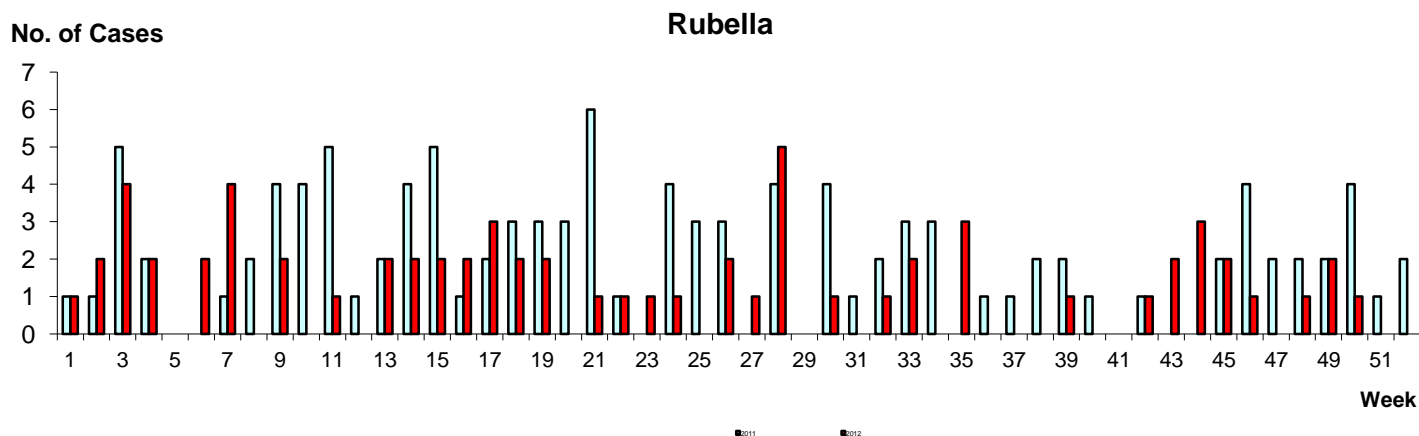
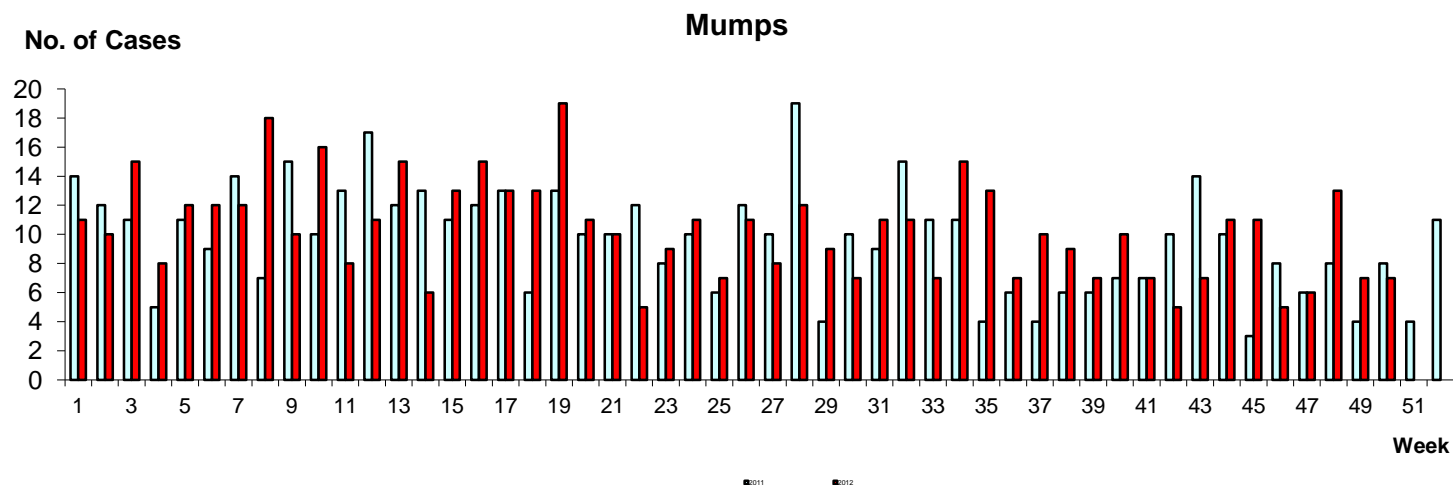
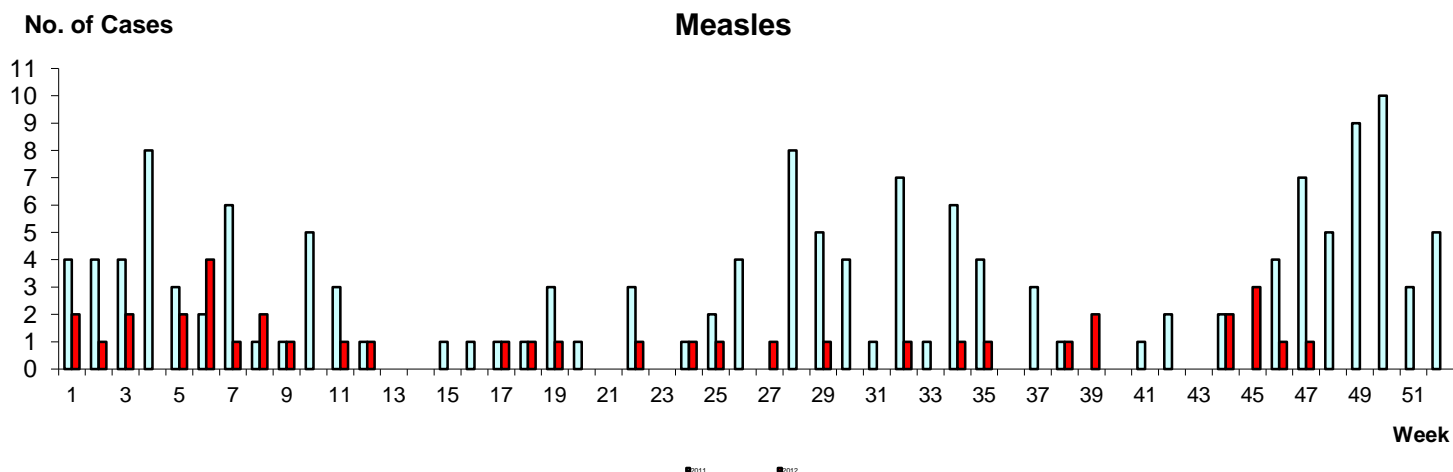
Chikungunya Fever



Malaria

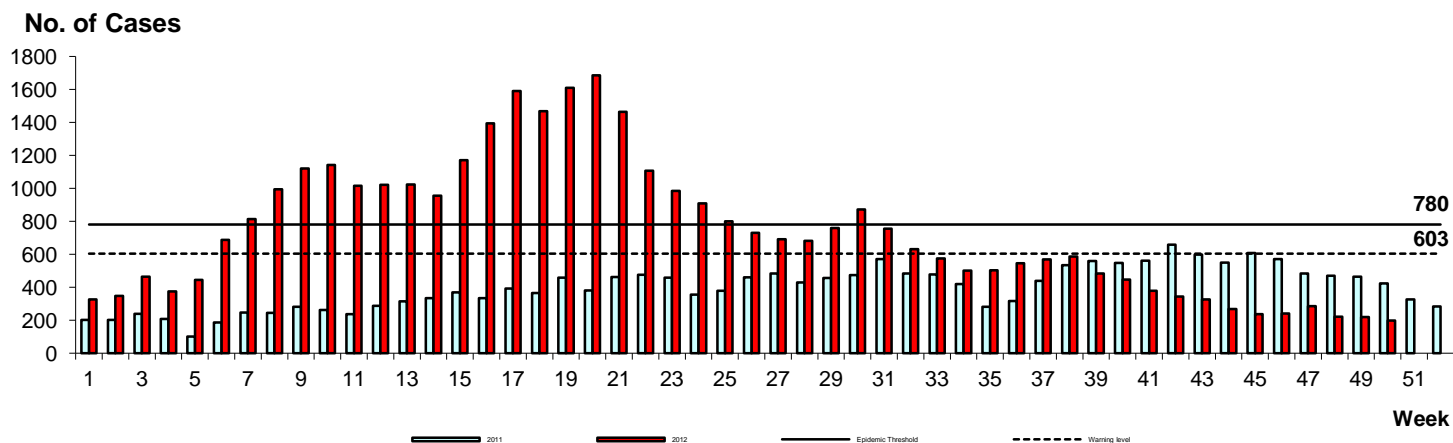


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



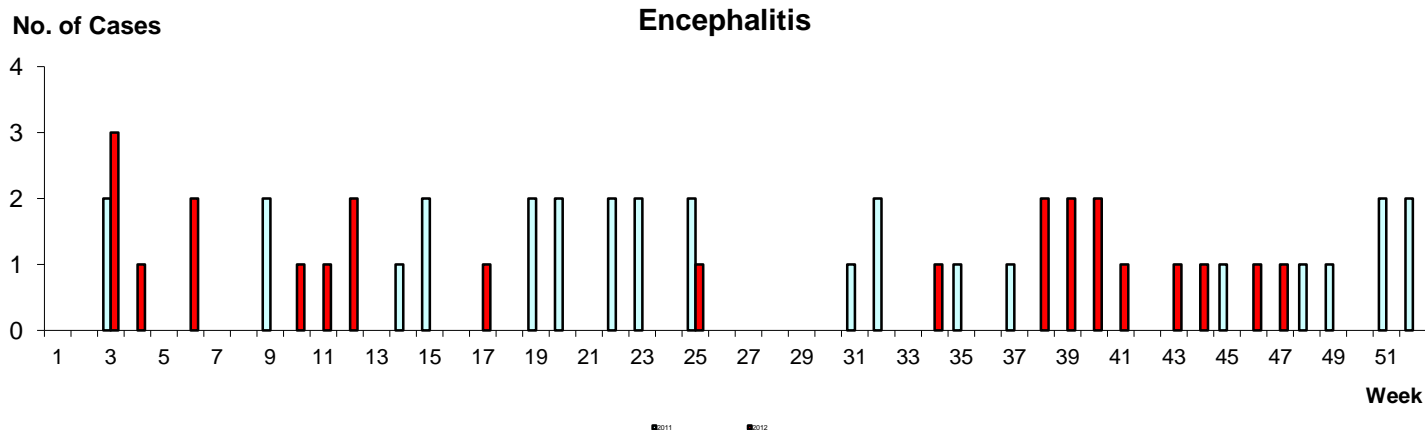
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

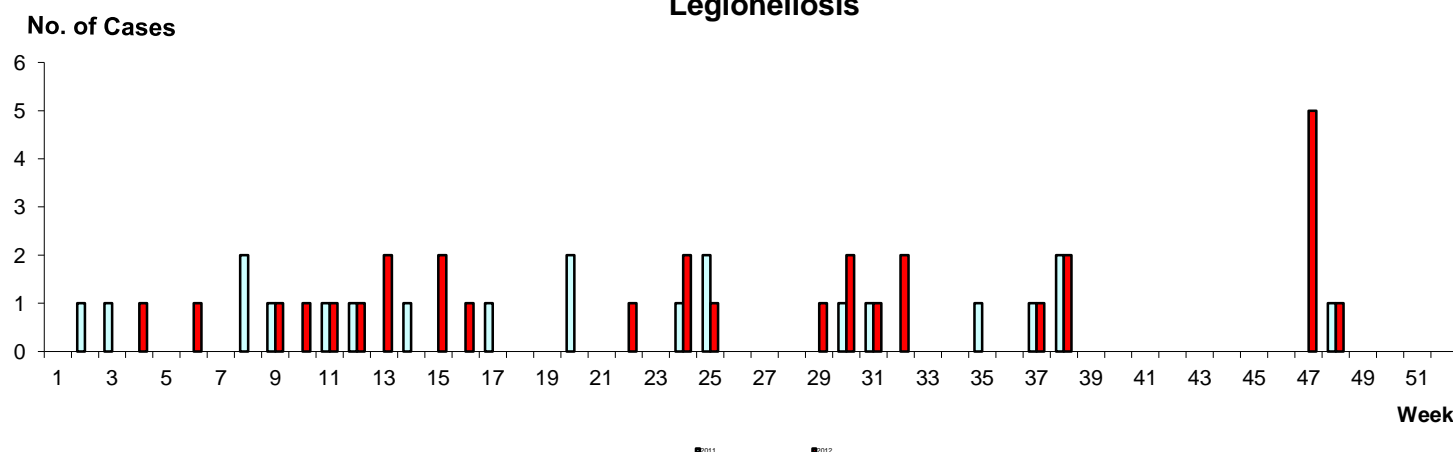


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



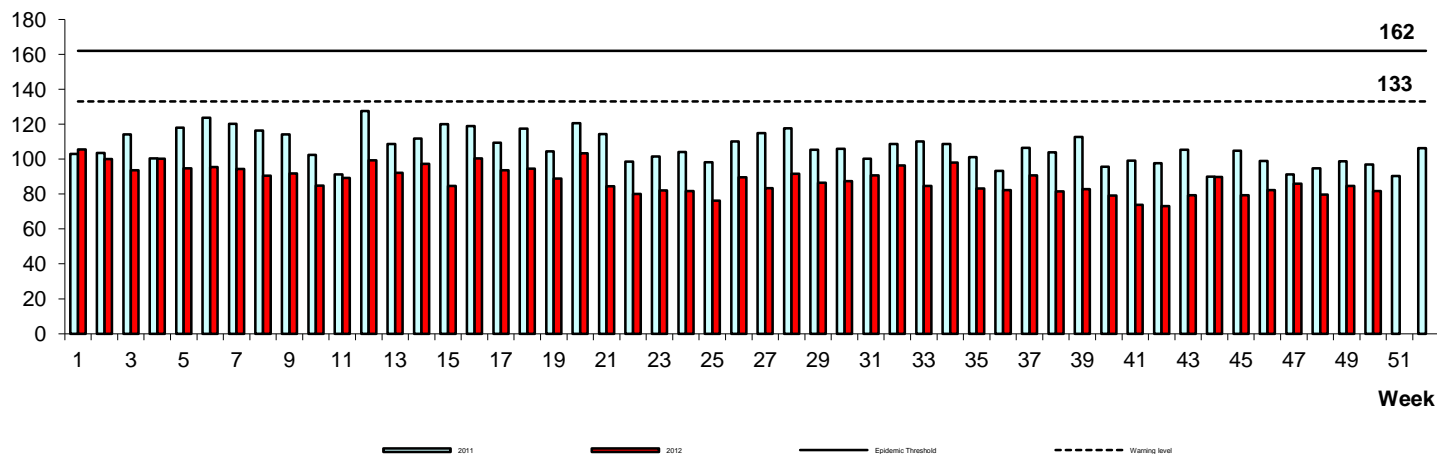
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

