



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 41 7 - 13 Oct 2012

	E Week 41			Cumulative first 41 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	12	7	7	344	303	210
Cholera	0	0	0	2	1	3
Paratyphoid	0	1	1	54	29	23
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	39	20	20	1229	1111	884
Typhoid	1	1	1	70	56	58
Viral Hepatitis A	4	2	0	85	53	65
Viral Hepatitis E	1	1	1	84	77	76
VECTOR-BORNE DISEASES						
Chikungunya Fever	1	0	NA	11	3	NA
Dengue Fever	123	87	147	3560	4560	4560
Dengue Haemorrhagic Fever	1	0	0	23	17	42
Malaria	3	2	2	116	129	136
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	1	0	1	21	22	31
Haemophilus Influenzae B infection	0	0	0	1	0	1
Hand, Foot And Mouth Disease	379	561	560	34599	15254	16818
Legionellosis	0	0	0	24	20	19
Measles	0	1	1	30	101	16
Melioidosis	1	2	2	28	26	45
Meningococcal Disease	0	0	0	0	6	6
Mumps	7	7	9	444	415	552
Pertussis	0	1	0	23	15	15
Pneumococcal Disease (invasive)	2	4	NA	130	111	NA
Rubella	0	0	0	53	90	130
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	2	1	1	40	56	56
Viral hepatitis C	2	0	0	6	3	5
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2483	2718	2381			
Acute conjunctivitis	74	99	98			
Acute Diarrhoea	462	464	427			
Chickenpox	13	NA	NA			
HIV/STI/TB NOTIFICATIONS*						
	2012	Sep		Cumulative 2012		
HIV/AIDS	36			355		
Legally Notifiable STIs**	566			5893		
Tuberculosis	243			2565		

* 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).

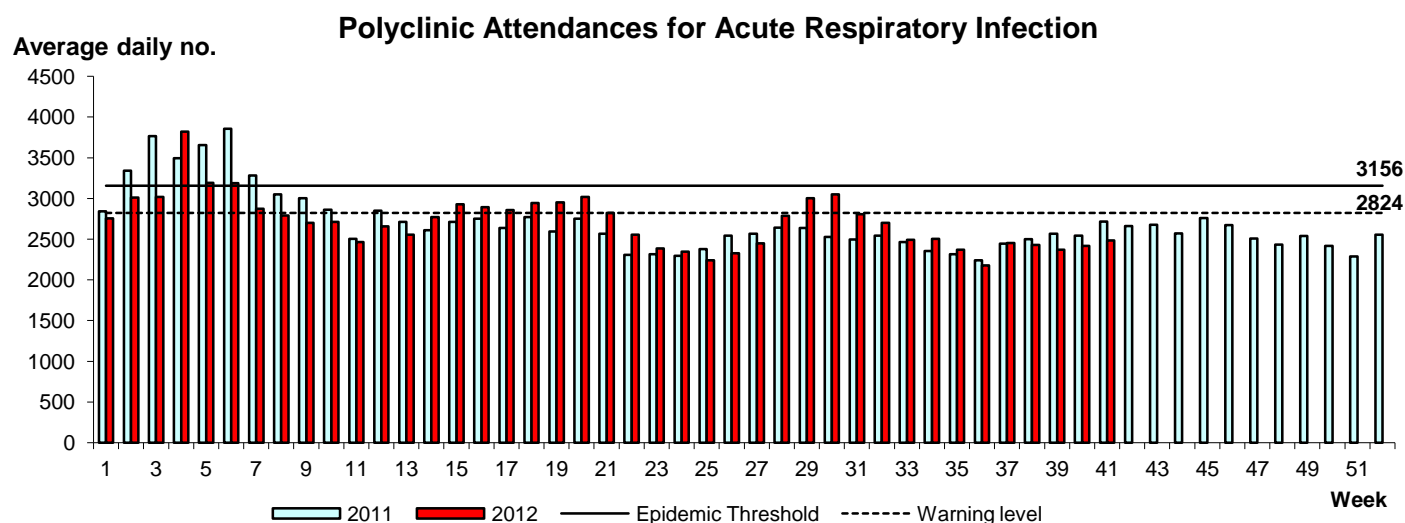
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 41 7 - 13 Oct 2012		Cumulative first 40 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	12	Imported : 1 sporadic	332	Imported : 40 sporadic
		Local : 8 sporadic		Local : 292 sporadic
	Pending Investigation : 3		Pending Investigation :	
Cholera	0	Imported : sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	54	Imported : 43 sporadic
		Local : sporadic		Local : 11 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	39	Imported : sporadic	1190	Imported : 99 sporadic
		Local : 30 sporadic		Local : 1083 sporadic
	Pending Investigation : 9		Pending Investigation : 8	
Typhoid	1	Imported : sporadic	69	Imported : 66 sporadic
		Local : sporadic		Local : 3 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis A	4	Imported : sporadic	81	Imported : 48 sporadic
		Local : 3 sporadic		Local : 33 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis E	1	Imported : 1 sporadic	83	Imported : 47 sporadic
		Local : sporadic		Local : 36 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	1	Imported : 1 sporadic	10	Imported : 9 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	123	Active Clusters http://www.dengue.gov.sg	3437	
Dengue Haemorrhagic Fever	1		22	
Malaria	3	Imported : 3 sporadic	113	Imported : 113 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	1	Imported : sporadic	20	Imported : 4 sporadic
		Local : sporadic		Local : 16 sporadic
	Pending Investigation : 1		Pending Investigation :	
Legionellosis	0	Imported : sporadic	24	Imported : 11 sporadic
		Local : sporadic		Local : 13 sporadic
	Pending Investigation :		Pending Investigation :	
Meloidosis	1	Imported : sporadic	27	Imported : 1 sporadic
		Local : sporadic		Local : 26 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	2	Imported : sporadic	38	Imported : 10 sporadic
		Local : 1 sporadic		Local : 28 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral hepatitis C	2	Imported : sporadic	4	Imported : sporadic
		Local : sporadic		Local : 3 sporadic
	Pending Investigation : 2		Pending Investigation : 1	

Influenza Situation in Singapore 2012

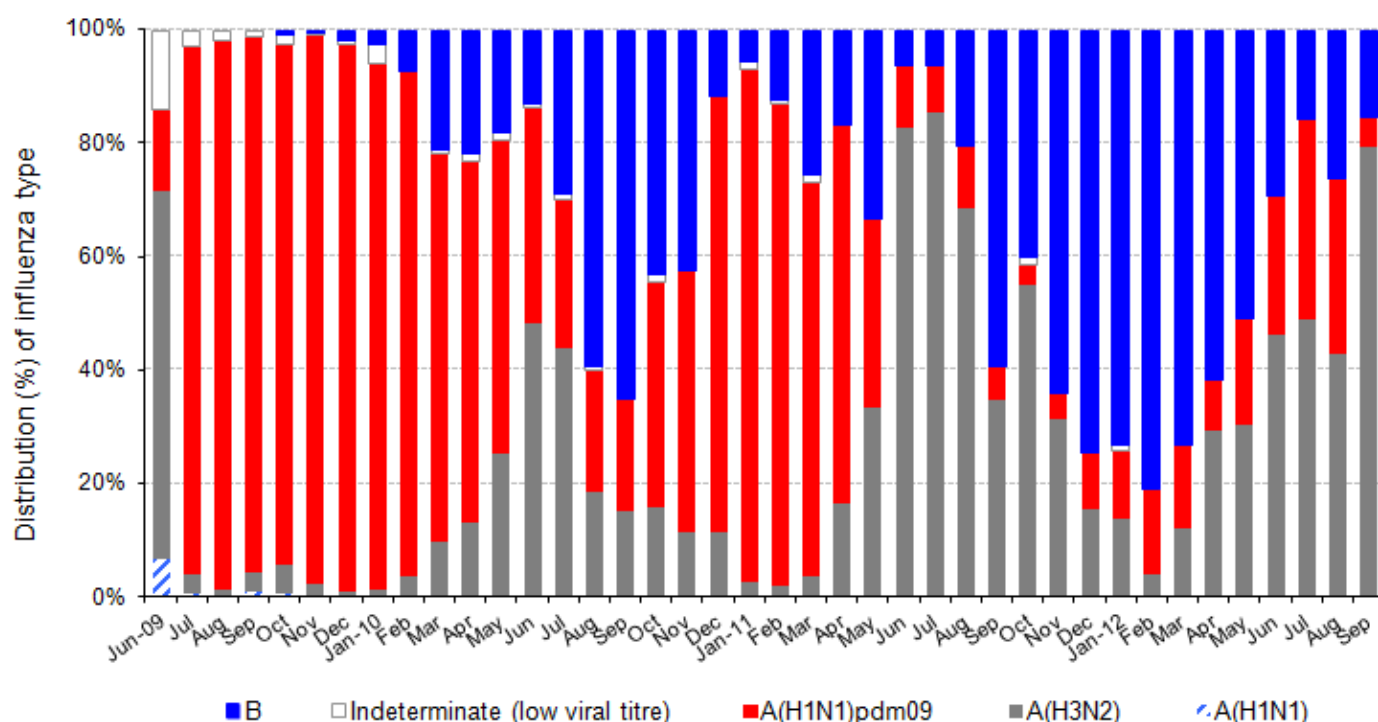
Influenza indicators for E-week 41 (7 - 13 October 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,416 (over 5.5 working days) in E-week 40 to 2,483 (over 5.5 working days) in E-week 41, and remained below the warning level.

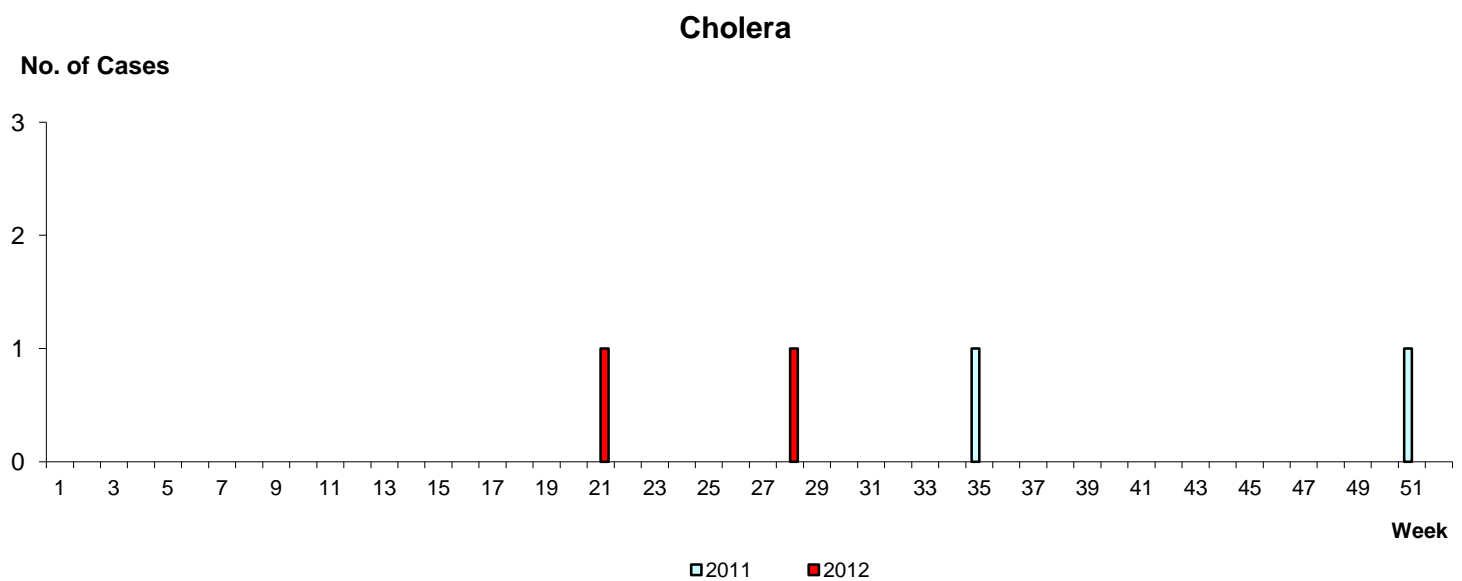
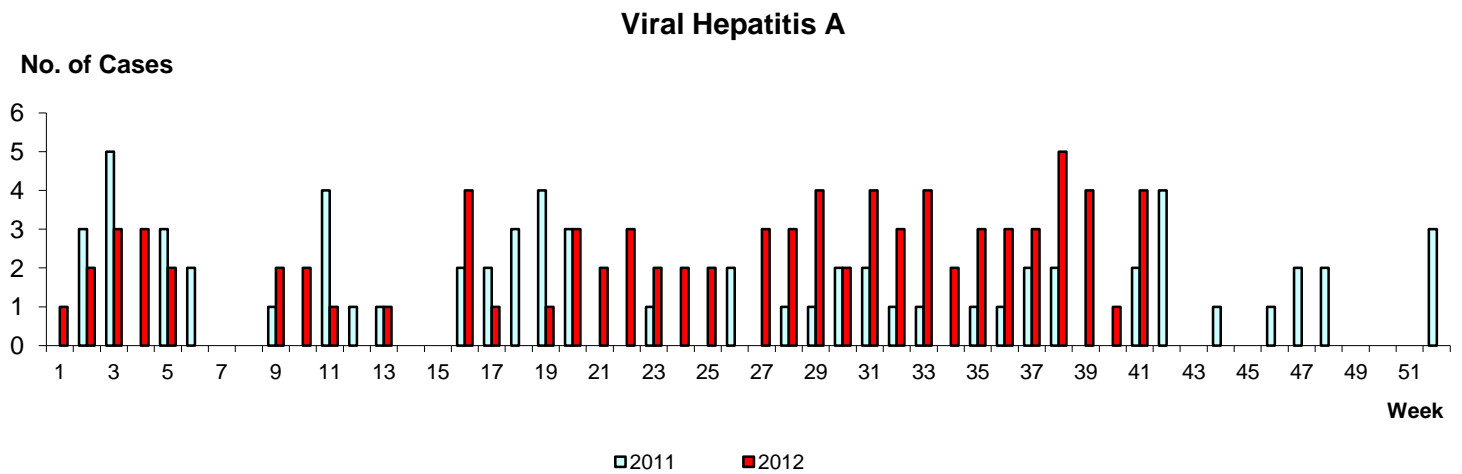
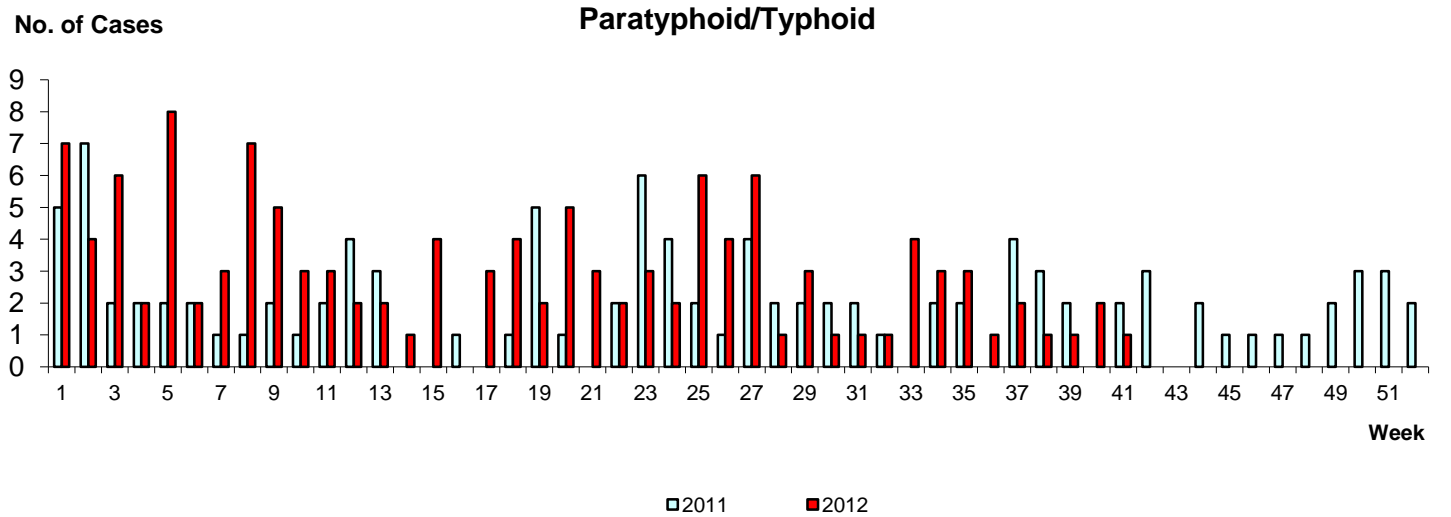


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of influenza among ILI samples (n=62) in the community was 33.9% in the past four weeks. Of all the positive samples tested in September 2012, influenza A(H3N2) constituted 79.5%, whilst influenza B and influenza A(H1N1)pdm09 constituted 15.4% and 5.1%, respectively.

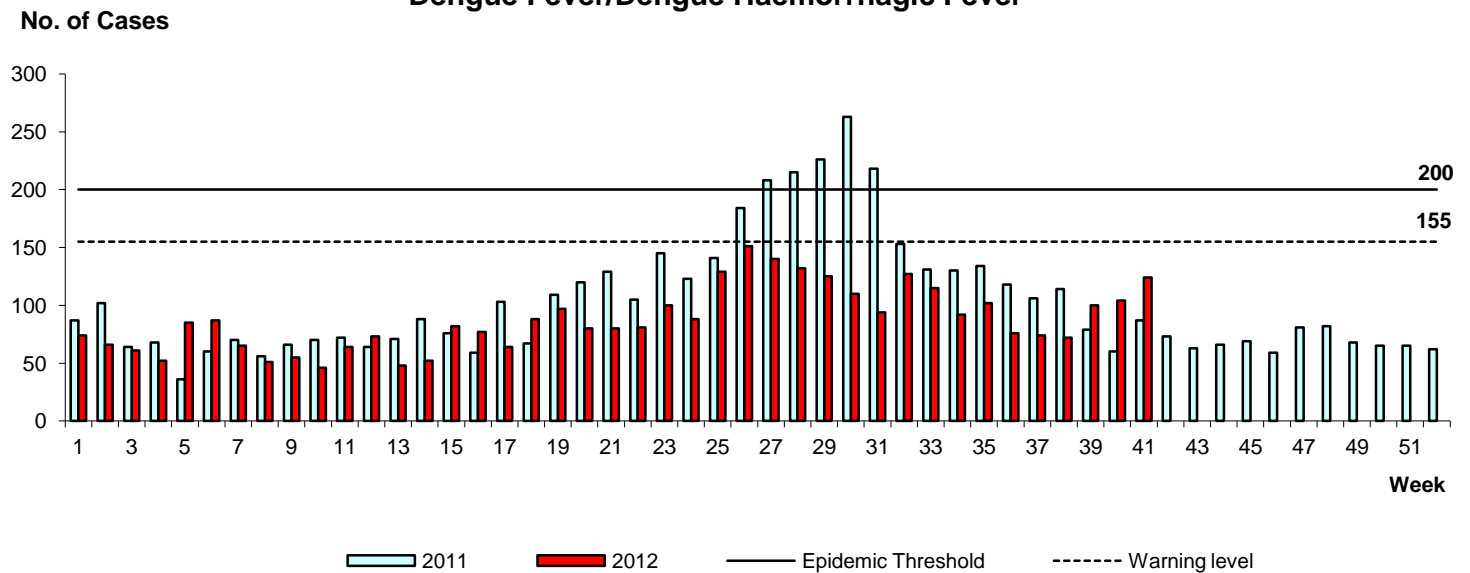


WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012

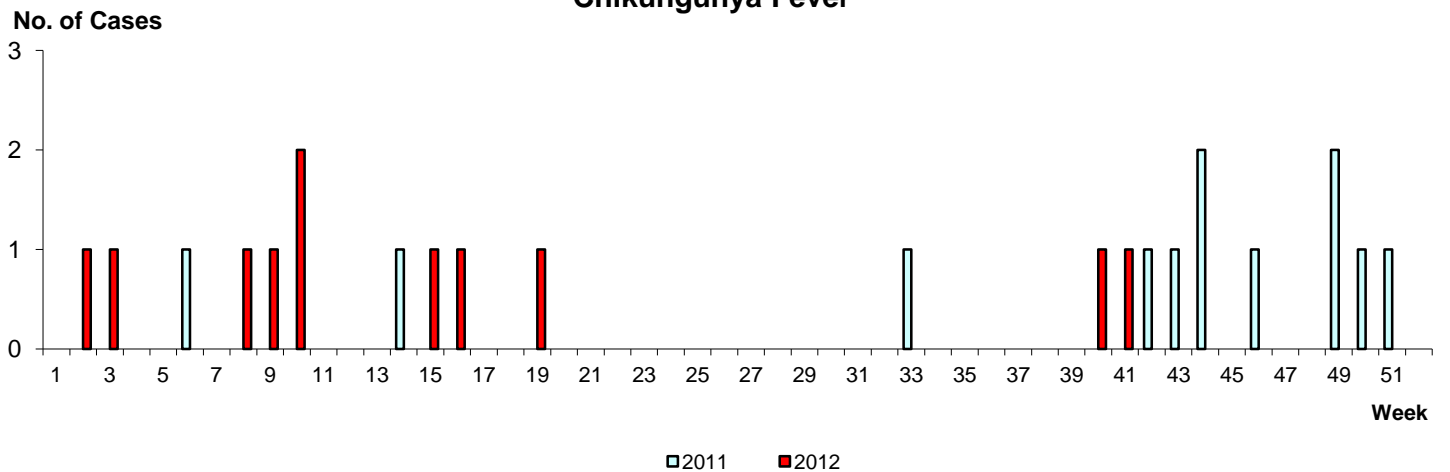


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

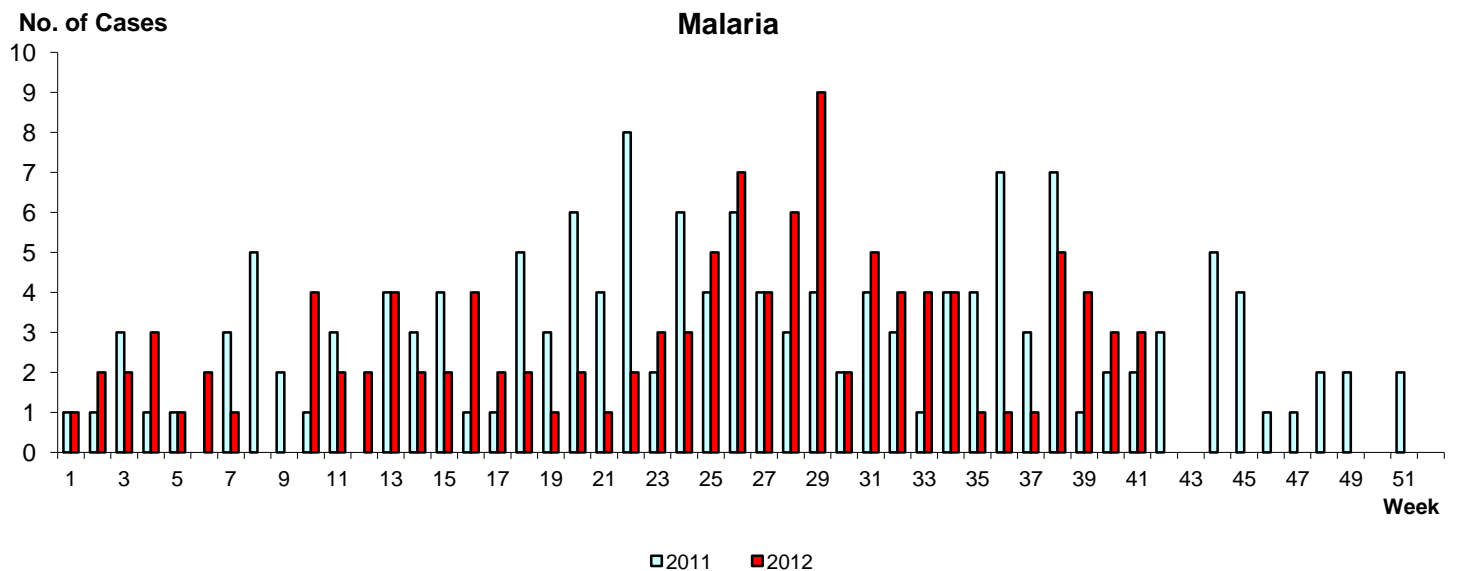
Dengue Fever/Dengue Haemorrhagic Fever



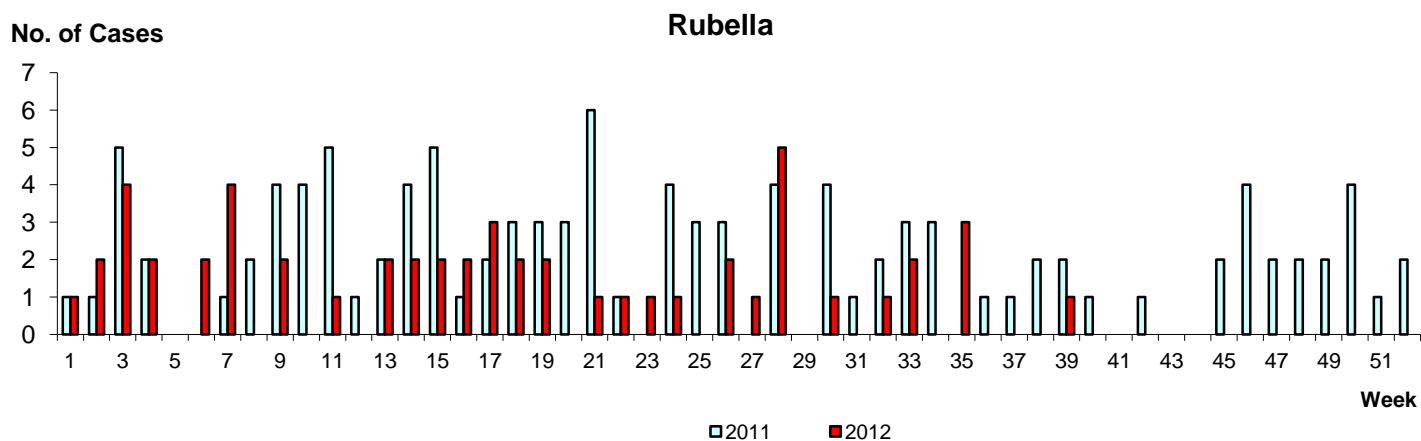
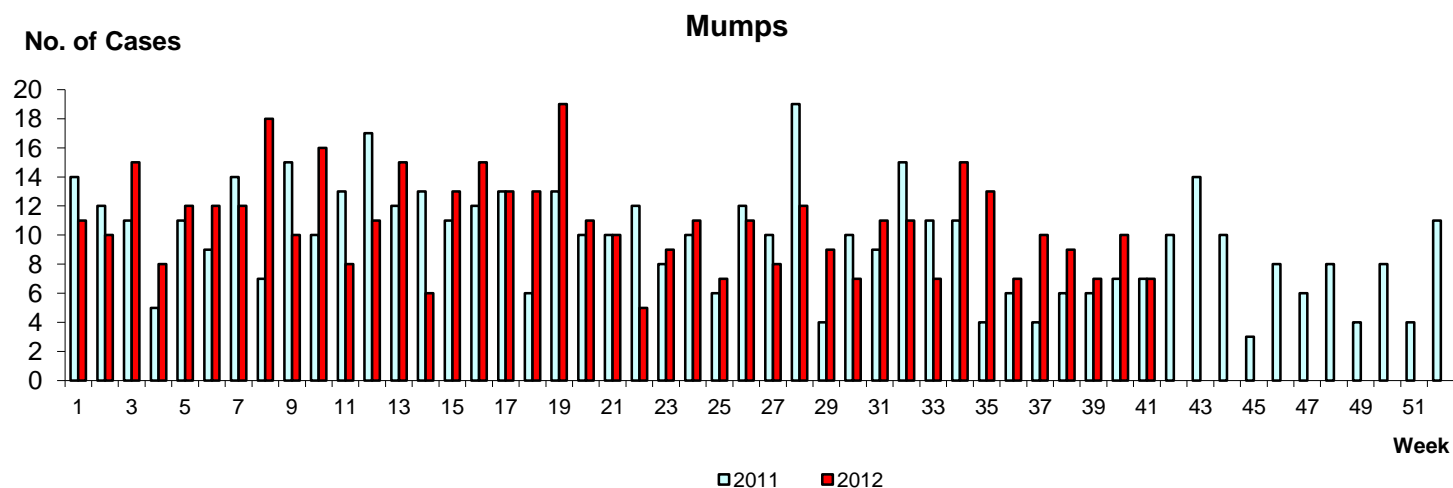
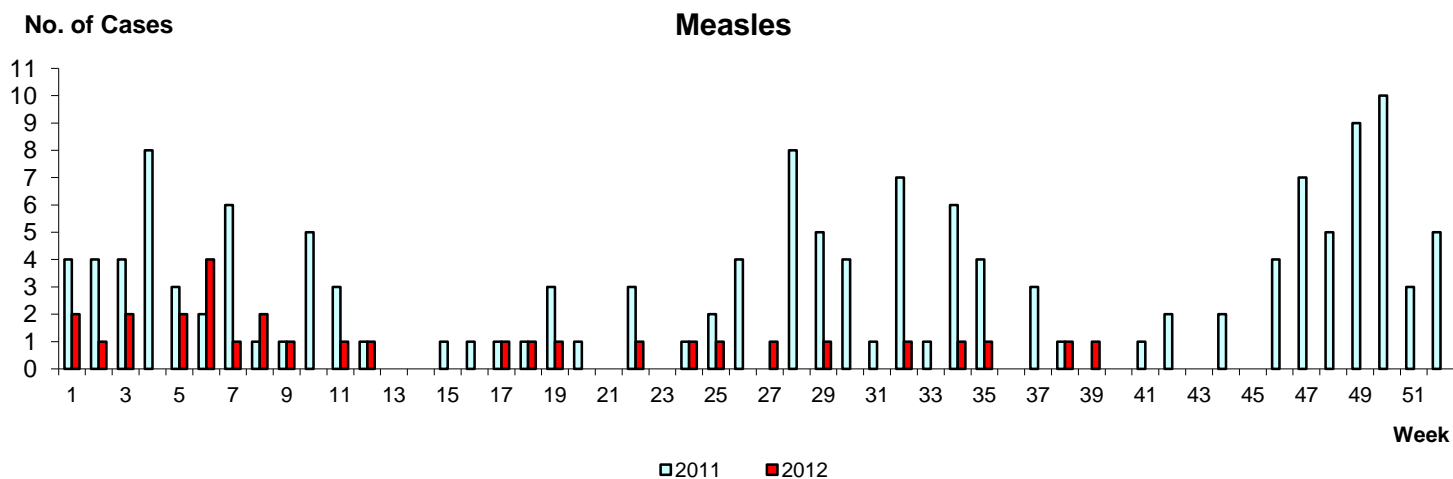
Chikungunya Fever



Malaria

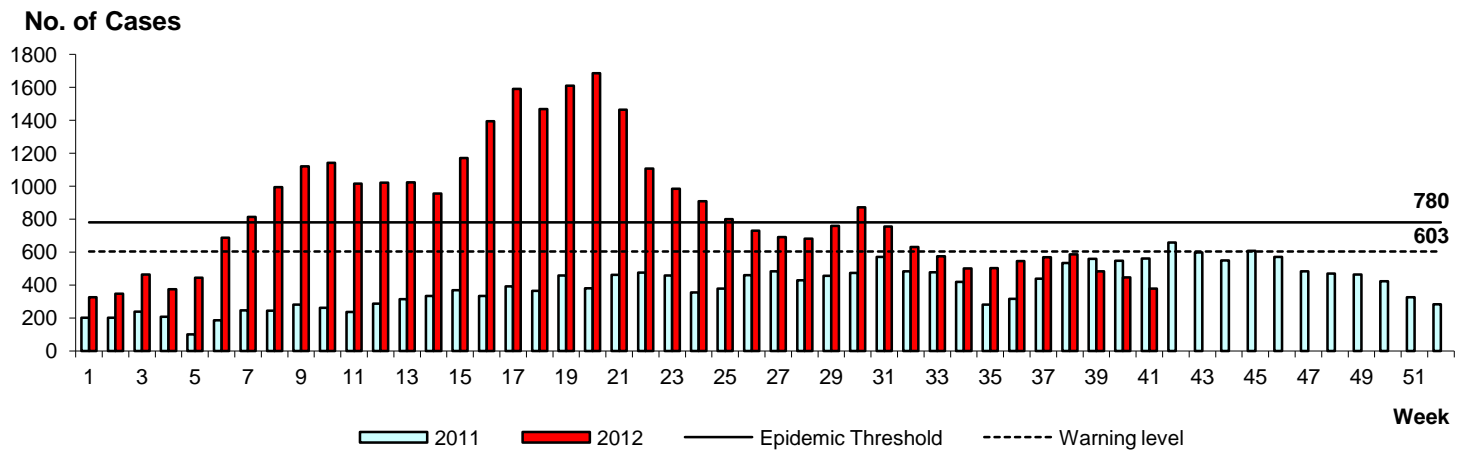


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



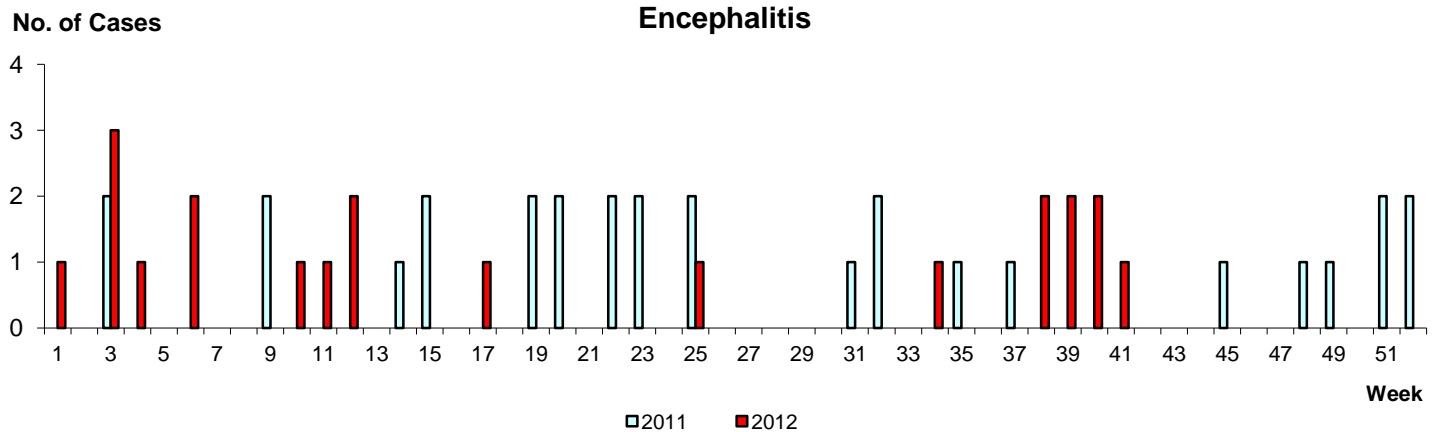
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

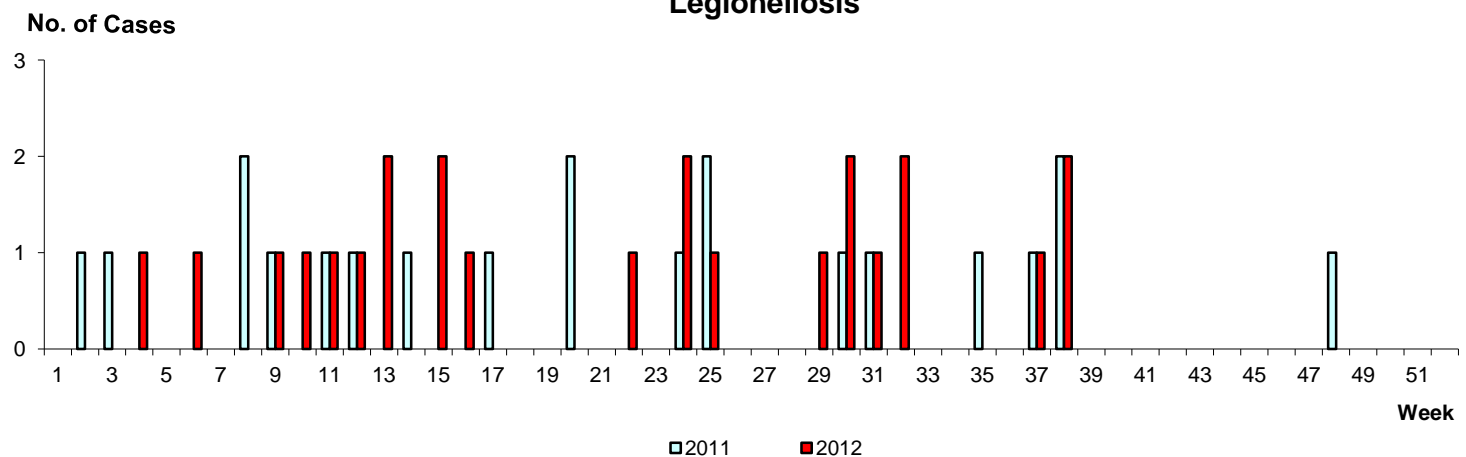


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



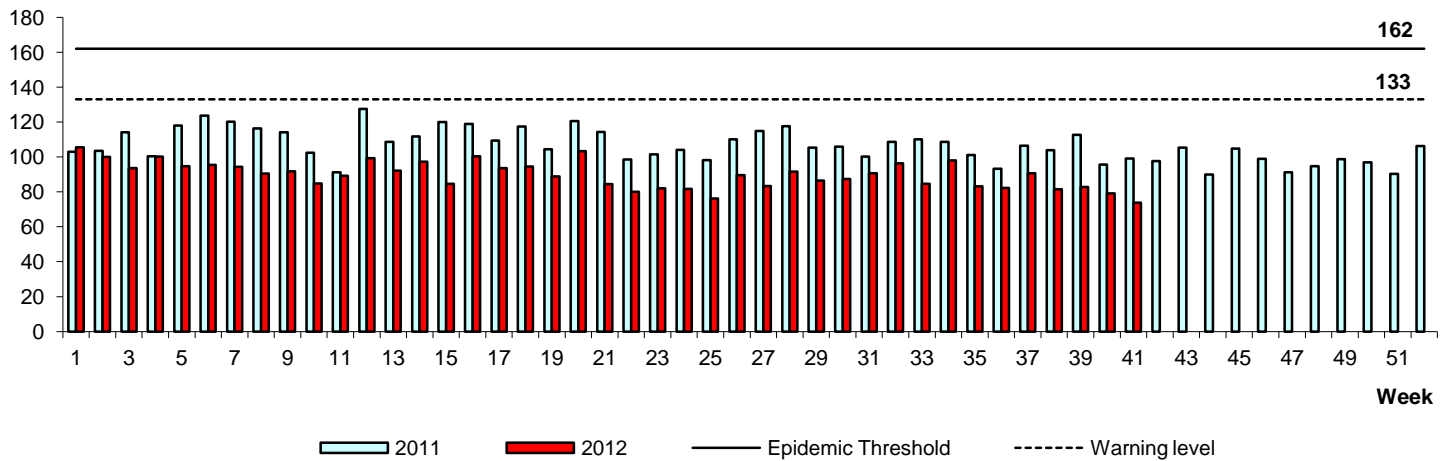
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

