



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 4 22 - 28 Jan 2012

	E Week 4			Cumulative first 4 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	9	6	2	31	35	20
Cholera	0	0	0	0	0	0
Paratyphoid	1	0	1	4	2	2
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	12	19	19	104	88	88
Typhoid	1	2	2	15	14	11
Viral Hepatitis A	3	0	1	9	8	9
Viral Hepatitis E	2	2	2	5	12	11
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	2	0	NA
Dengue Fever	50	68	113	248	319	375
Dengue Haemorrhagic Fever	2	0	1	5	2	6
Malaria	3	1	1	8	6	7
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	0	5	2	2
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	375	207	241	1511	849	873
Legionellosis	1	0	0	1	2	2
Measles	0	8	1	5	20	4
Melioidosis	2	1	1	3	4	4
Meningococcal Disease	0	0	0	0	0	0
Mumps	8	5	11	44	42	57
Pertussis	0	1	1	7	2	2
Pneumococcal Disease (invasive)	2	4	NA	11	8	NA
Rubella	2	2	3	9	9	15
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	1	3	2	1	4	5
Viral hepatitis C	4	0	0	7	0	0
POLYCLINIC ATTENDANCES						
Acute upper respiratory infections	13377	19225	15176	58932	73937	50549
Acute conjunctivitis	351	552	552	1891	2315	2247
Acute Diarrhoea	1975	2477	2299	9746	10240	9020
HIV/STI/TB NOTIFICATIONS*	2011	Nov		Cumulative 2011		
HIV/AIDS	40			397		
Legally Notifiable STIs**	695			7007		
Tuberculosis	139			1572		

* Numbers are preliminary. Please check with MOH before quoting these figures.

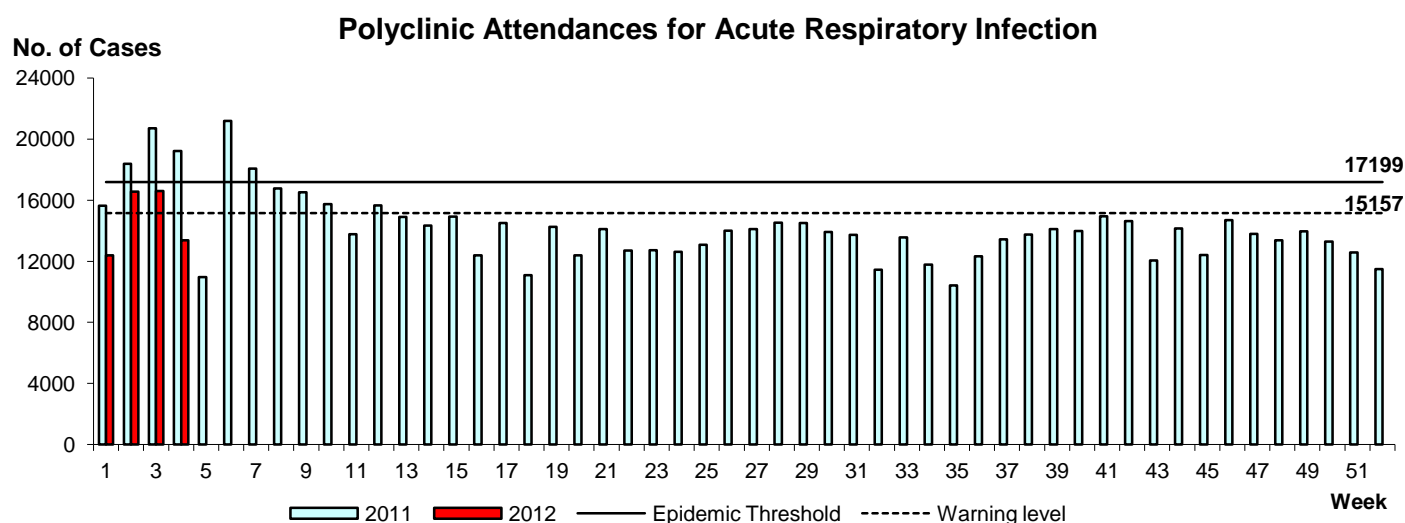
** Wef Jan 2010, reporting has changed from all types of STIs to legally notifiable STIs, which comprise gonorrhoea, non-gonococcal urethritis, syphilis (congenital, infectious, non-infectious), chlamydia and genital herpes (first episode and recurrent).

2012 Notification	Epidemiological Week 4 22 - 28 Jan 2012		Cumulative first 3 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	9	Imported : sporadic	22	Imported : 5 sporadic
		Local : 1 sporadic		Local : 15 sporadic
	Pending Investigation : 8		Pending Investigation : 2	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : 1 sporadic	3	Imported : 3 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	12	Imported : sporadic	92	Imported : 8 sporadic
		Local : 2 sporadic		Local : 81 sporadic
	Pending Investigation : 10		Pending Investigation : 3	
Typhoid	1	Imported : 1 sporadic	14	Imported : 14 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	3	Imported : sporadic	6	Imported : 4 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 3		Pending Investigation :	
Viral Hepatitis E	2	Imported : sporadic	3	Imported : 3 sporadic
		Local : 1 sporadic		Local : sporadic
	Pending Investigation : 1		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	50	Active Clusters http://www.dengue.gov.sg	198	
Dengue Haemorrhagic Fever	2		3	
Malaria	3	Imported : 3 sporadic	5	Imported : 5 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	1	Imported : sporadic	4	Imported : 2 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 1		Pending Investigation : 1	
Legionellosis	1	Imported : 1 sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	2	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : 1 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	1	Imported : sporadic	0	Imported : sporadic
		Local : 1 sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Viral hepatitis C	4	Imported : sporadic	3	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 4		Pending Investigation : 3	

Influenza Situation in Singapore 2012

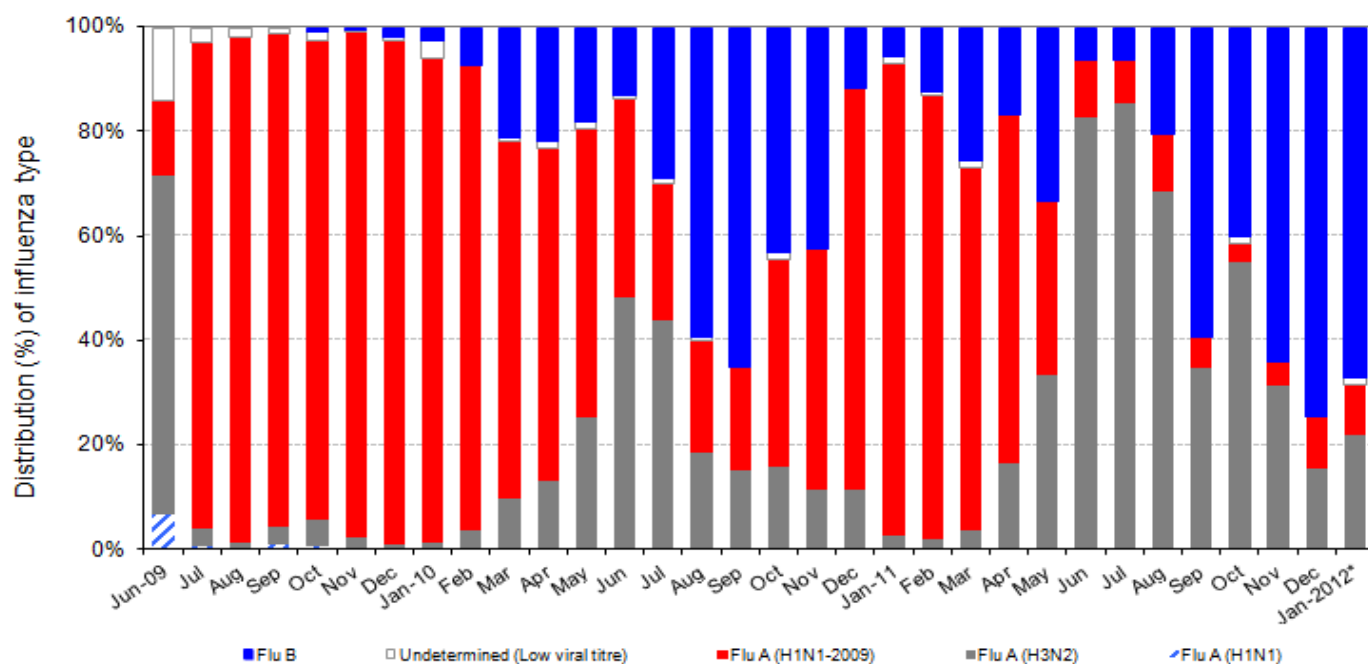
Influenza indicators for E-week 4 (22 - 28 January 2012) are as follows:

The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) were 13,377 (daily average of 3,822 over 3.5 working days) in E-week 4, compared to 16,603 (daily average of 3,019 over 5.5 working days) in E-week 3.



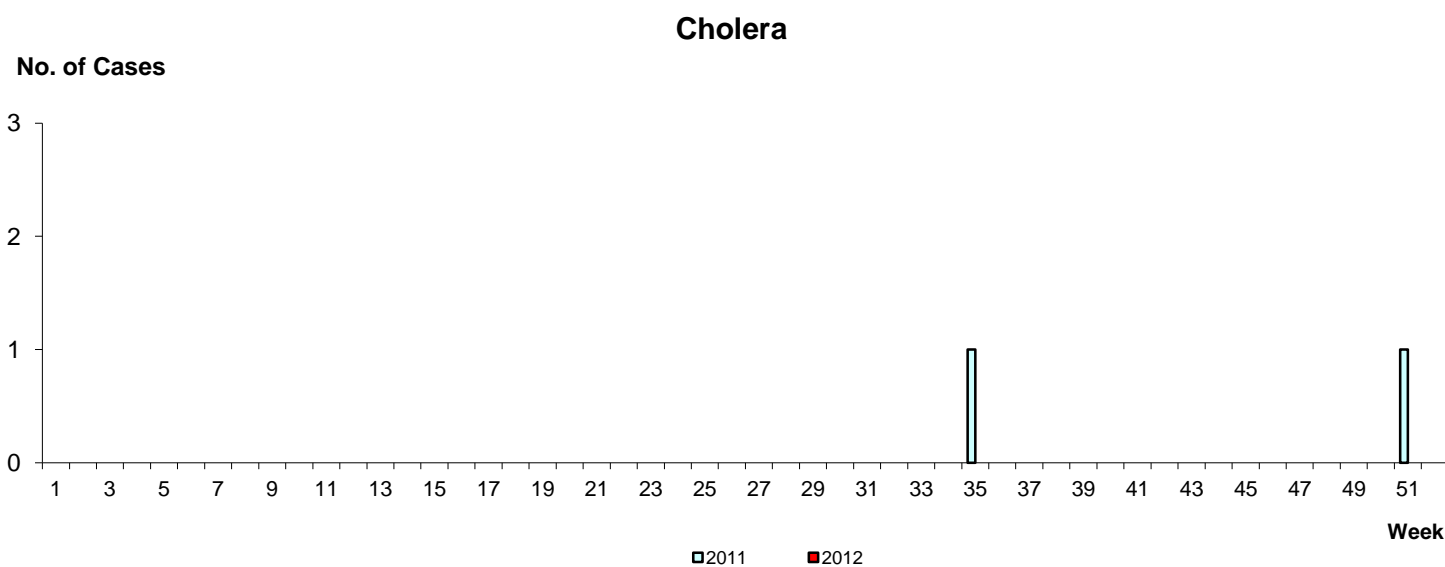
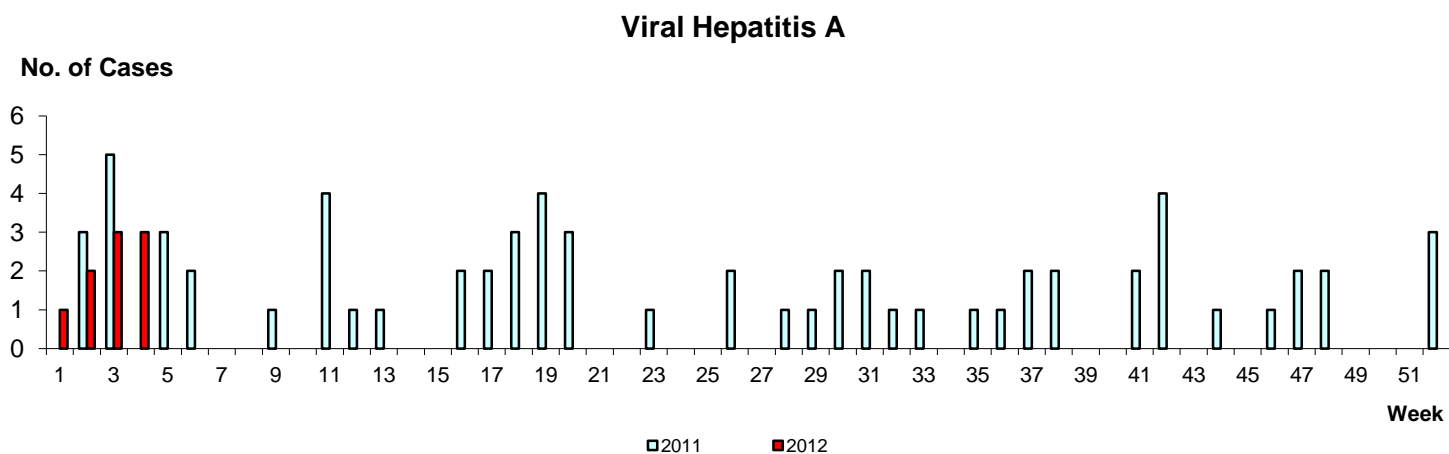
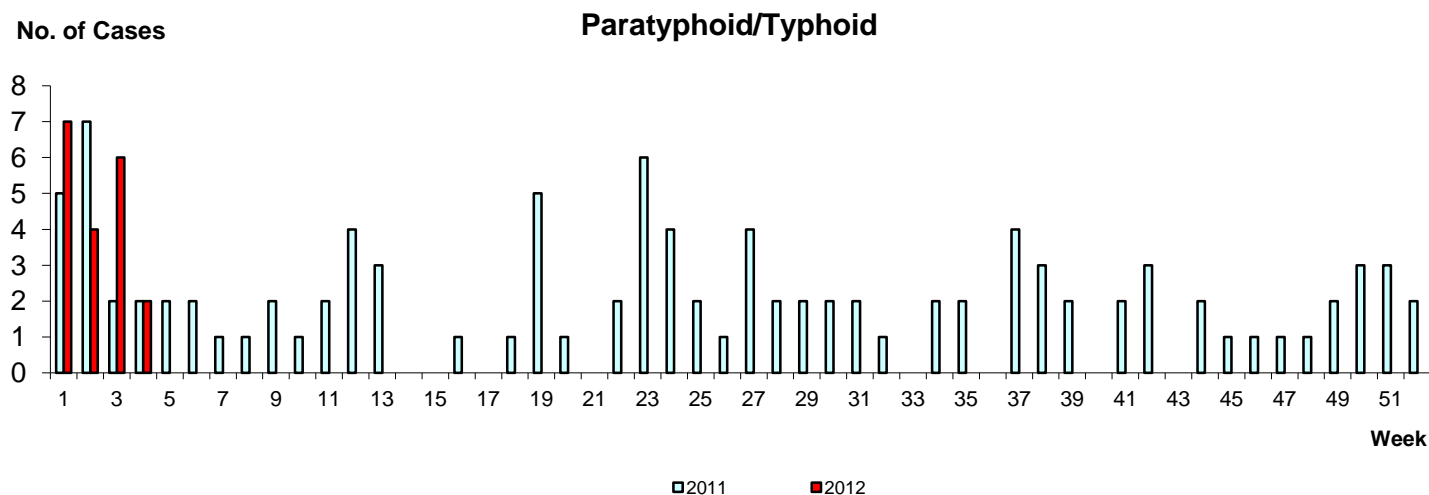
The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

The overall prevalence of influenza among ILI samples (n=183) in the community was 55% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in January 2012 so far, influenza B constituted 71%, whilst influenza A (H3N2) and influenza A (H1N1-2009) constituted 17% and 12%, respectively.



*preliminary

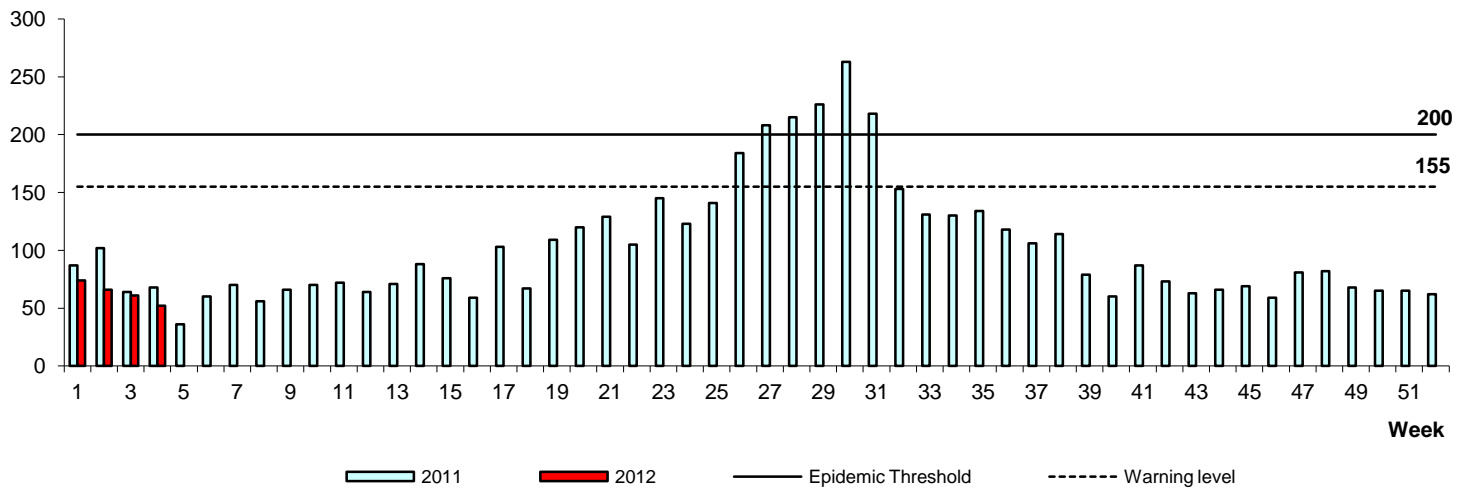
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

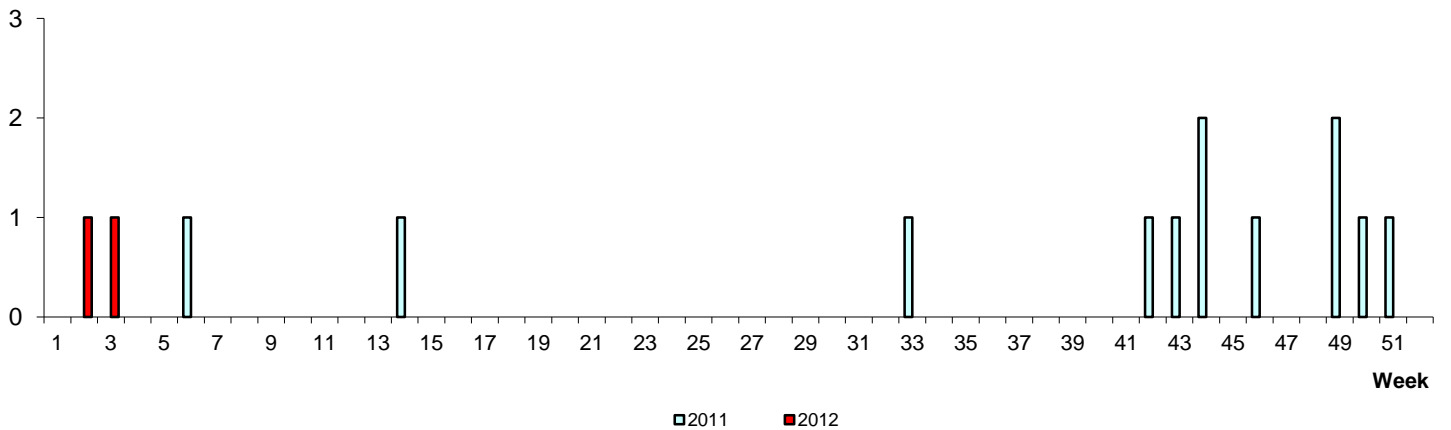
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



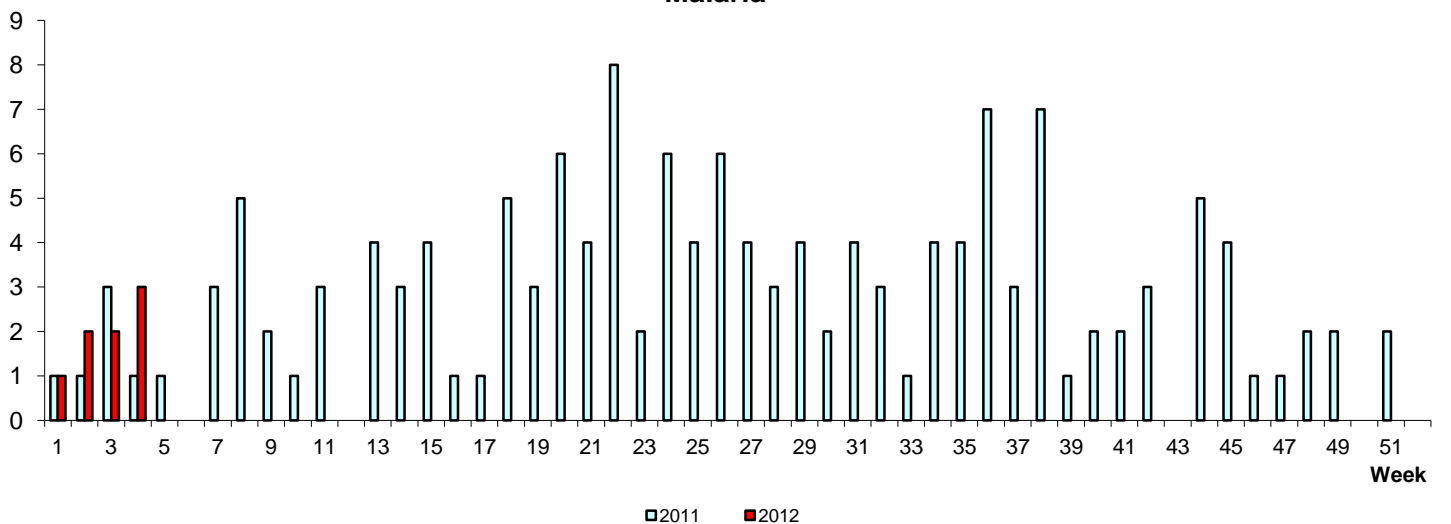
Chikungunya Fever

No. of Cases

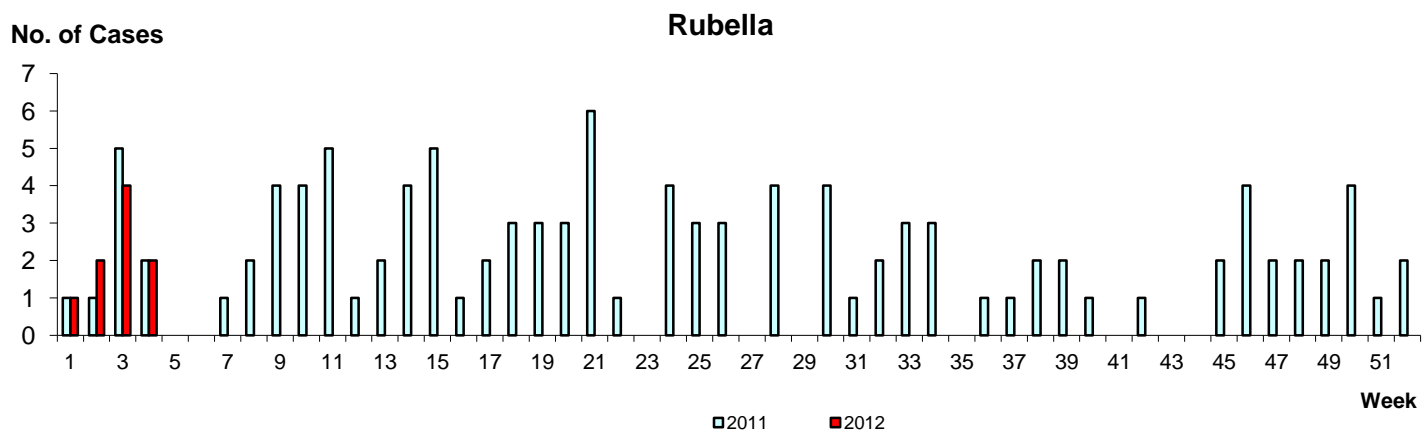
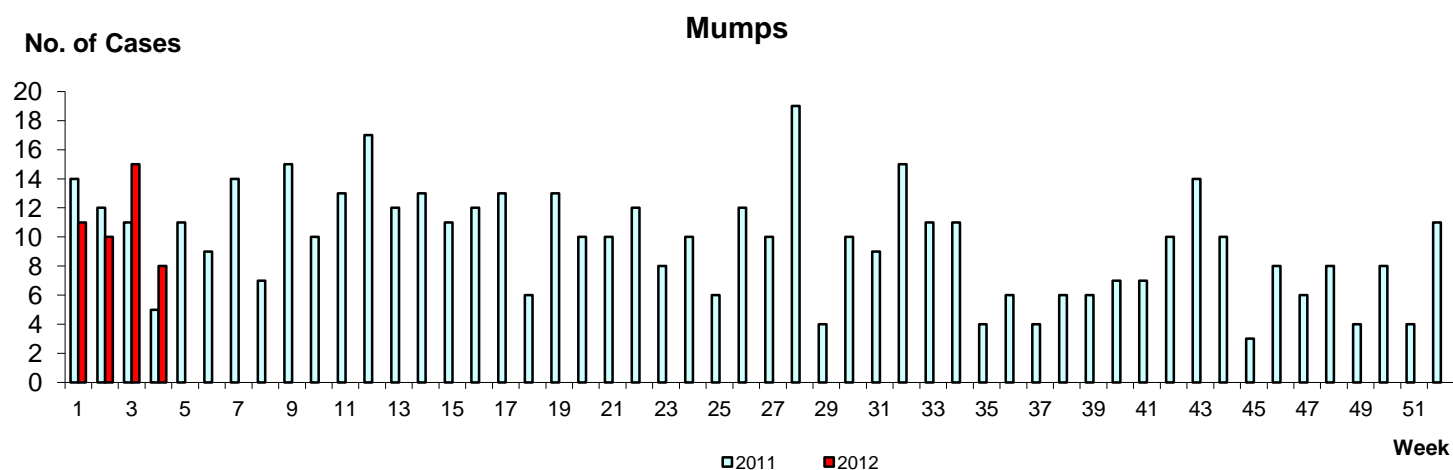
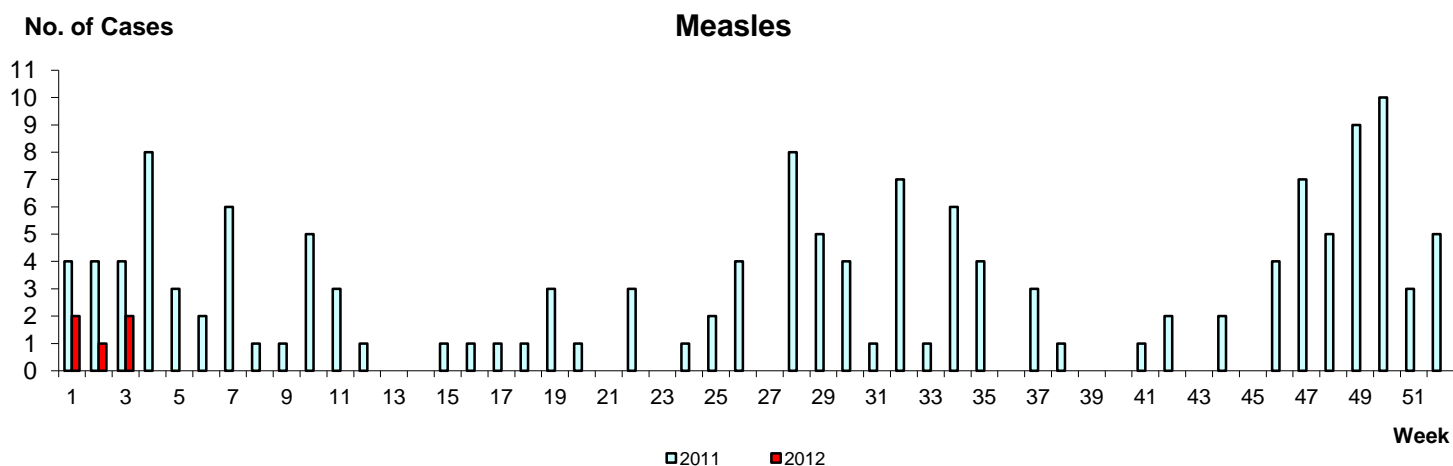


Malaria

No. of Cases

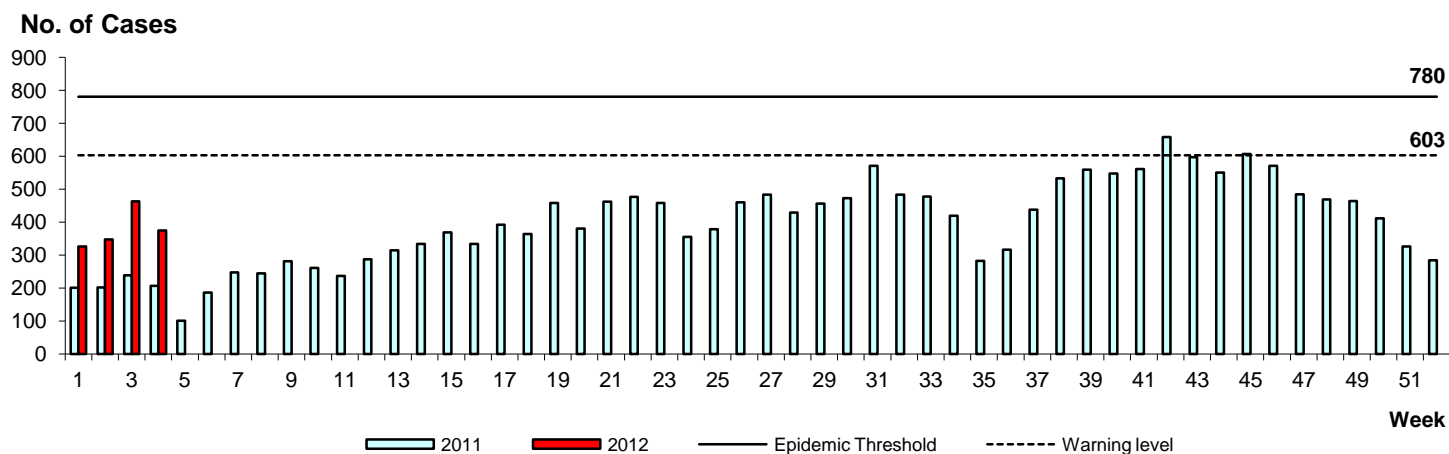


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

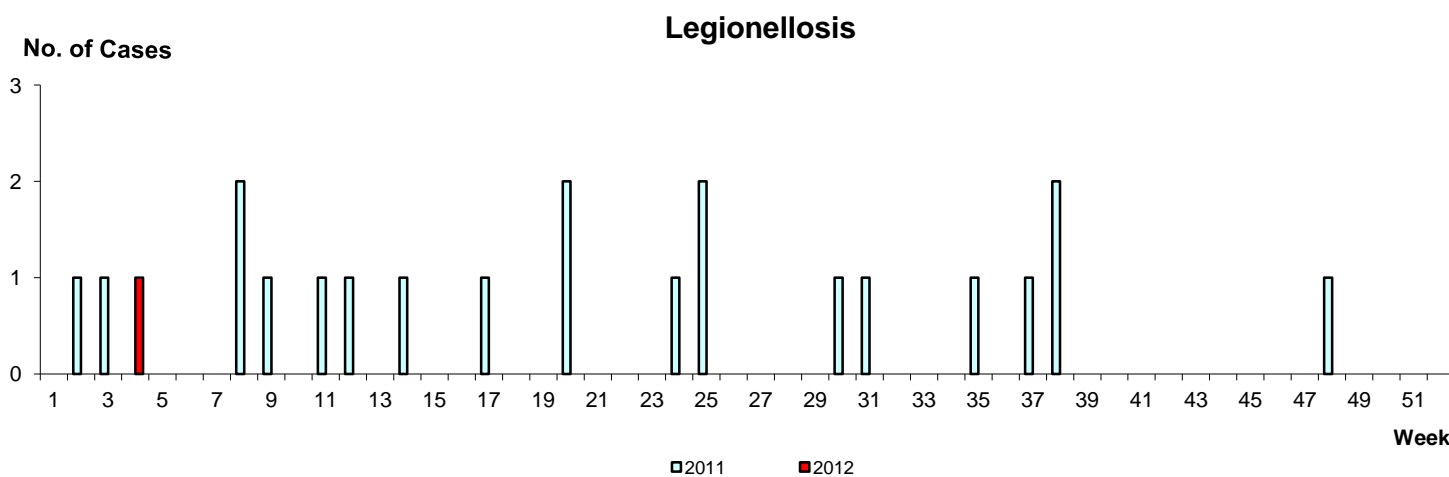
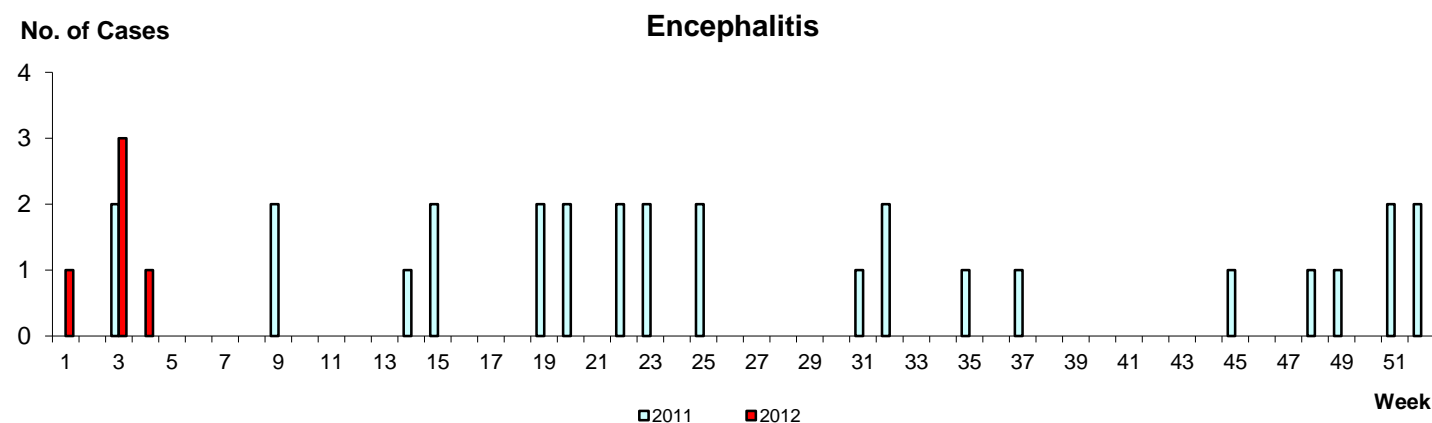


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

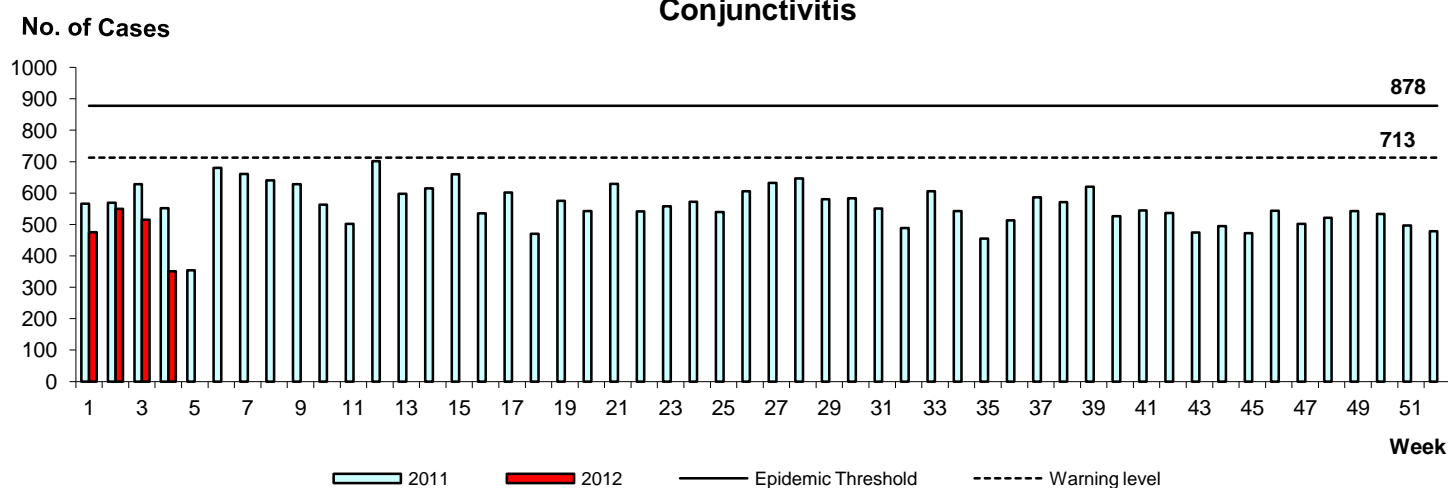


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis



Diarrhoeal Illness

