



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 9 27 Feb - 5 Mar 2011

	E Week 9			Cumulative first 9 Weeks		
	2011	2010	Median 2006 -2010	2011	2010	Median 2006 -2010
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	6	9	2	64	60	33
Cholera	0	0	0	0	0	0
Paratyphoid	1	0	0	5	7	6
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	28	30	15	205	258	146
Typhoid	1	0	1	19	19	15
Viral Hepatitis A	1	0	1	14	16	24
Viral Hepatitis E	1	1	1	19	20	7
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	1	NA	1	16	NA
Dengue Fever	66	86	84	604	811	811
Dengue Haemorrhagic Fever	0	0	1	3	6	16
Malaria	2	4	2	17	18	17
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	2	1	1	4	2	5
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	281	516	319	1908	3214	2375
Legionellosis	1	1	0	5	4	4
Measles	1	3	1	33	18	6
Melioidosis	2	0	1	8	6	12
Meningococcal Disease	0	0	0	1	2	2
Mumps	15	9	15	98	85	144
Pertussis	0	1	0	4	2	4
Pneumococcal Disease (invasive)	1	3	NA	21	35	NA
Rubella	4	2	2	16	62	29
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	0	0	2	7	13	13
Viral hepatitis C	1	0	0	1	0	1
POLYCLINIC ATTENDANCES						
Acute upper respiratory infections	16522	13396	13421	157459	128641	117785
Acute conjunctivitis	628	514	557	5278	4642	4933
Acute Diarrhoea	2440	2398	2288	21734	20166	19657
HIV/STI/TB NOTIFICATIONS*	2011	Jan		Cumulative 2011		
HIV/AIDS	32			32		
Legally Notifiable STIs**	604			604		
Tuberculosis	134			134		

* 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).

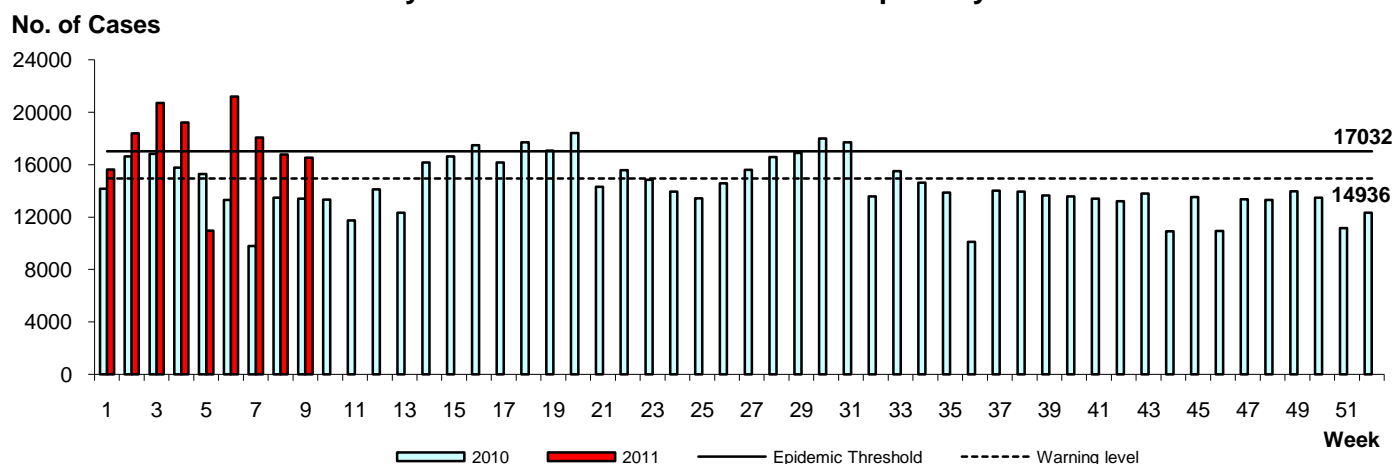
2011 Notification	Epidemiological Week 9 27 Feb - 5 Mar 2011		Cumulative first 8 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	6	Imported : sporadic	58	Imported : 8 sporadic
		Local : 4 sporadic		Local : 50 sporadic
	Pending Investigation :2		Pending Investigation :	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : 1 sporadic	4	Imported : 4 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	28	Imported : sporadic	177	Imported : 27 sporadic
		Local : 11 sporadic		Local : 150 sporadic
	Pending Investigation : 17		Pending Investigation :	
Typhoid	1	Imported : sporadic	18	Imported : 18 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :1		Pending Investigation :	
Viral Hepatitis A	1	Imported : sporadic	13	Imported : 7 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation :1		Pending Investigation :	
Viral Hepatitis E	1	Imported : sporadic	18	Imported : 10 sporadic
		Local : sporadic		Local : 7 sporadic
	Pending Investigation : 1		Pending Investigation :1	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	1	Imported : 1 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	66	Active Clusters http://www.dengue.gov.sg	538	
Dengue Haemorrhagic Fever	0		3	
Malaria	2	Imported : 2 sporadic	15	Imported : 15 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	2	Imported : sporadic	2	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 2		Pending Investigation :	
Legionellosis	1	Imported : sporadic	4	Imported : 3 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :1		Pending Investigation :	
Meliodosis	2	Imported : sporadic	6	Imported : sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation :2		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	0	Imported : sporadic	7	Imported : 2 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation :		Pending Investigation :	
Viral hepatitis C	1	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 1		Pending Investigation :	

Influenza Situation in Singapore 2011

Influenza indicators for E-week 9 (27 Feb - 5 Mar 2011) are as follows:

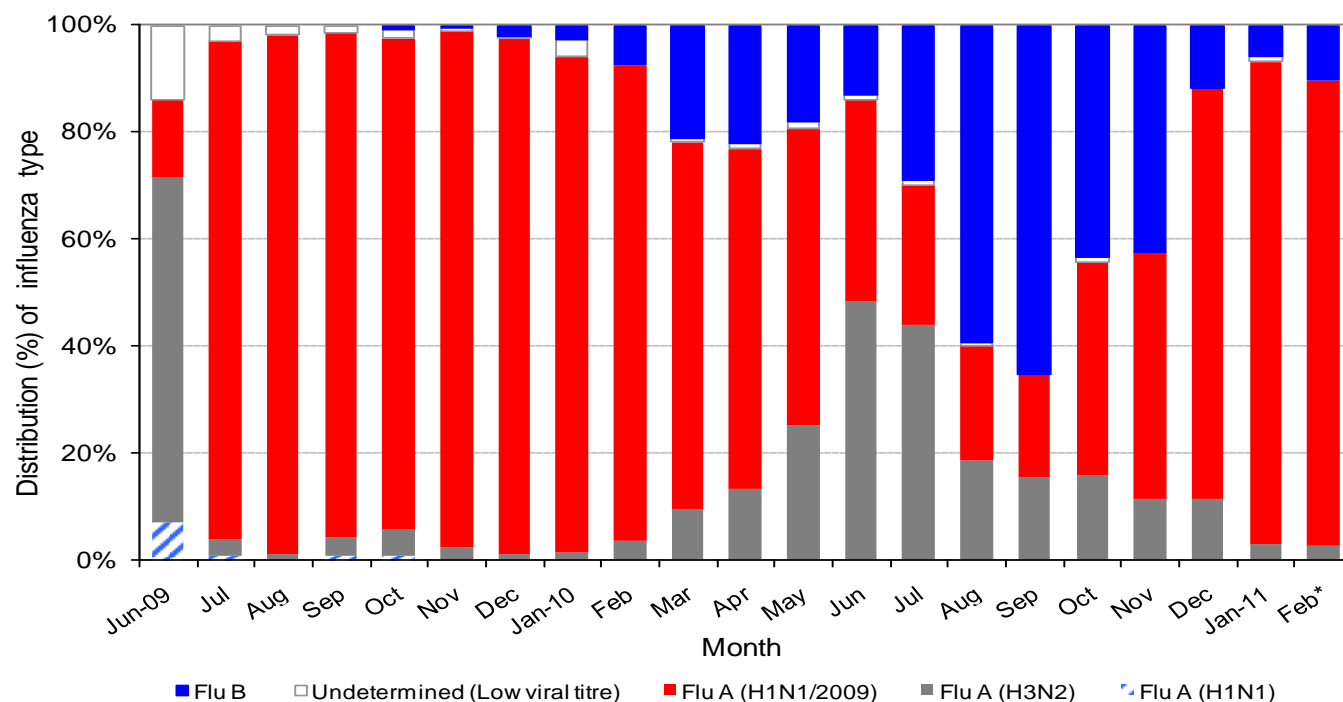
The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) was 16,522 in E-week 9 (daily average of 3,004 over 5.5 working days), compared to 16,769 in E-week 8 (daily average of 3,049 over 5.5 working days).

Polyclinic Attendances for Acute Respiratory Infection



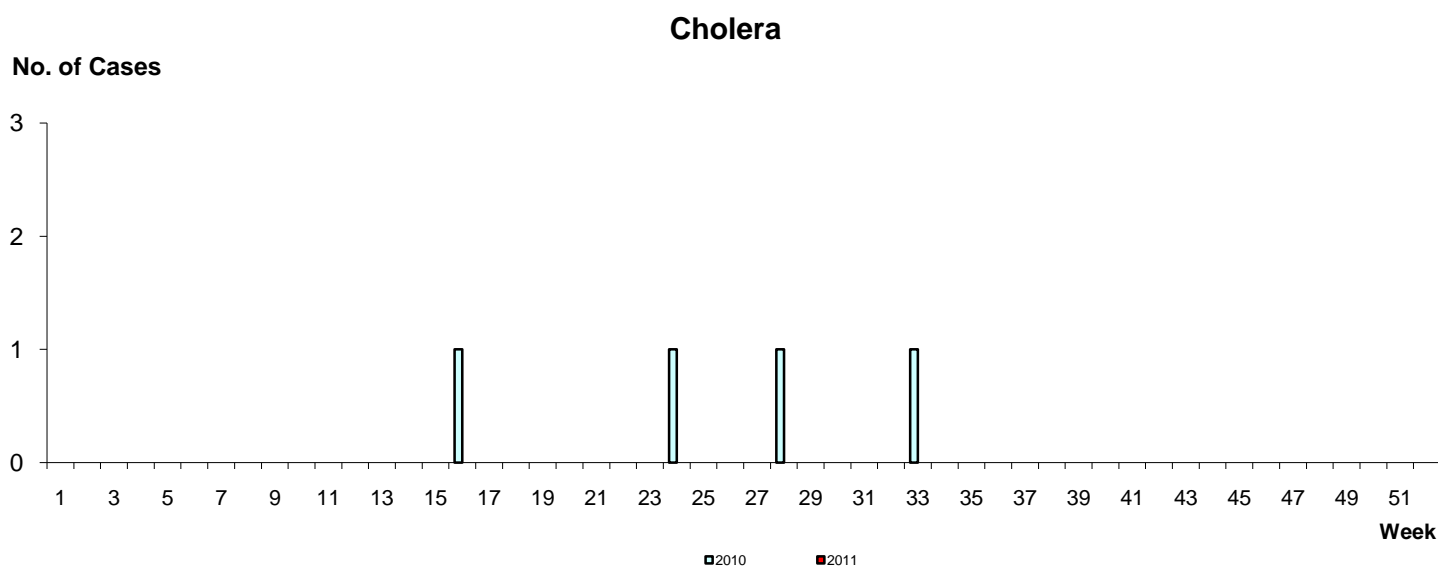
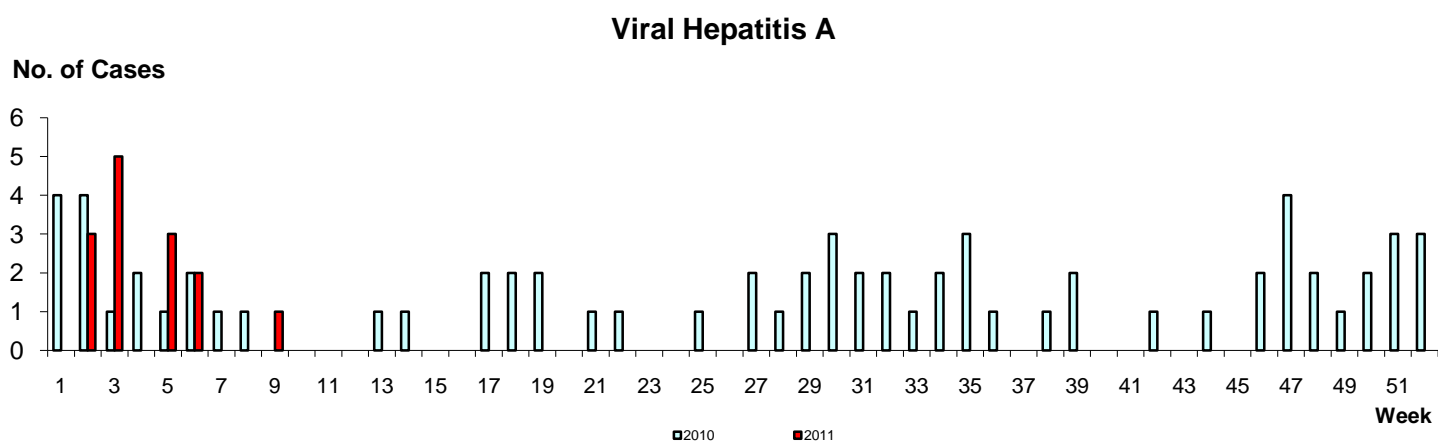
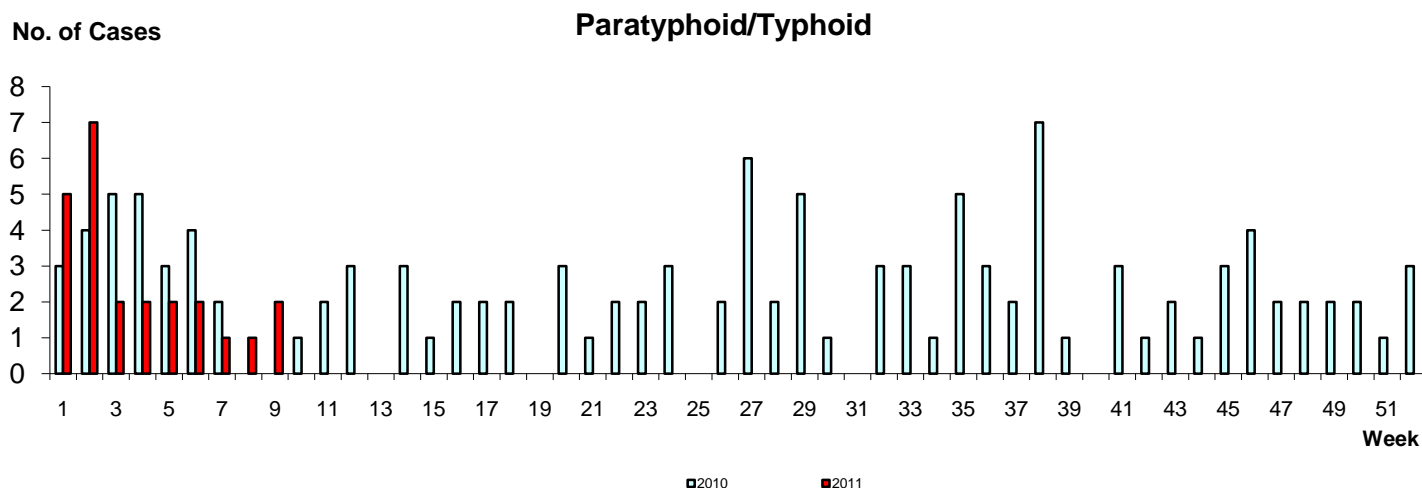
The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases remained at 2%.

The overall prevalence of influenza among ILI samples (n=367) in the community was 40% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in February 2011 so far, influenza A (H1N1-2009) comprised 86% whilst influenza B and influenza A (H3N2) constituted 12% and 2% respectively (preliminary).



*preliminary

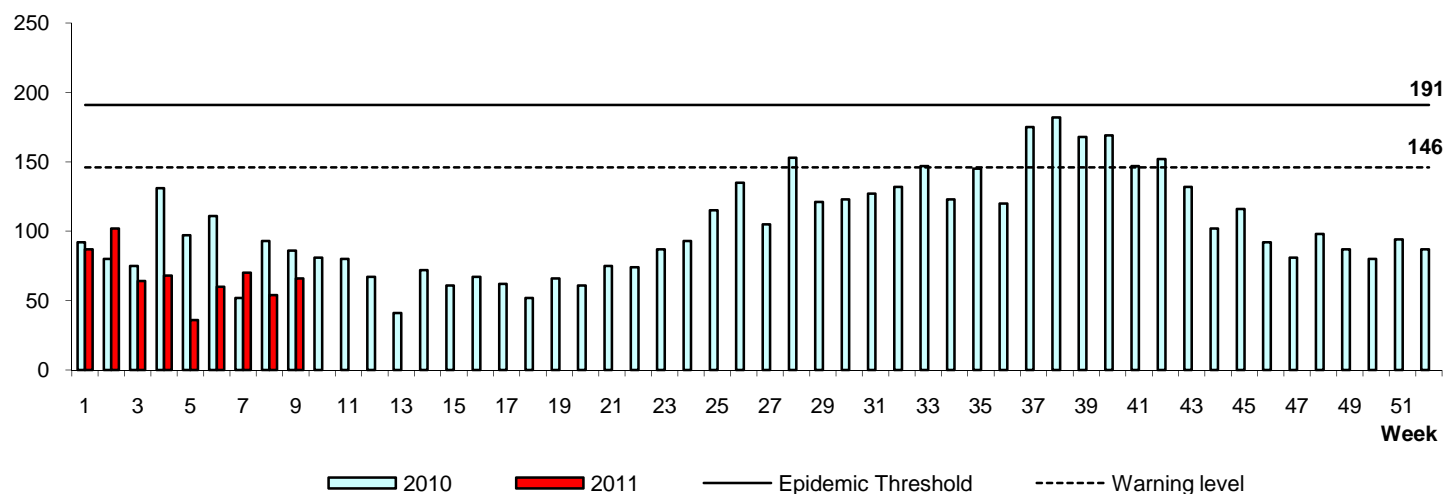
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2010-2011



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2010-2011

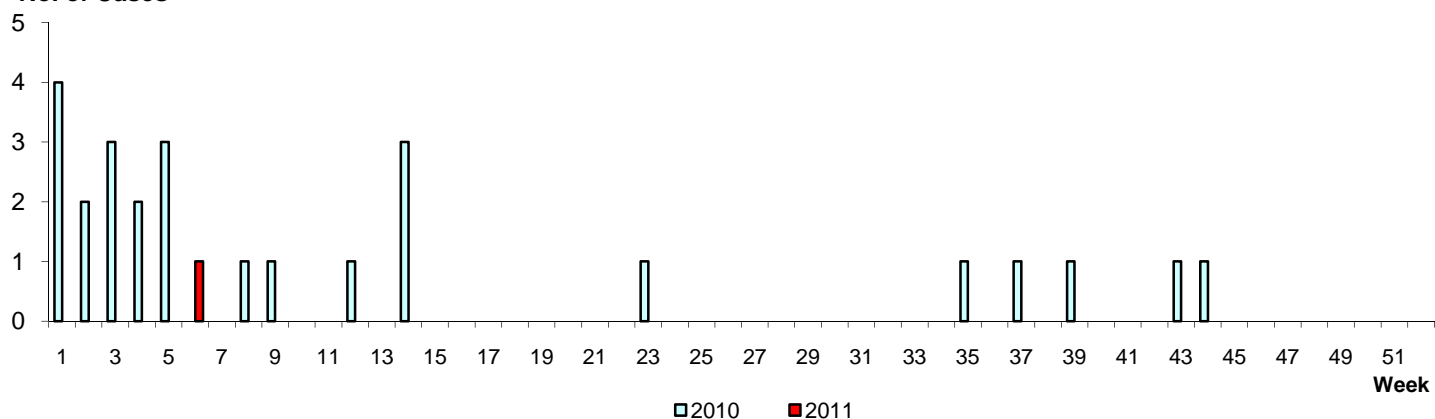
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



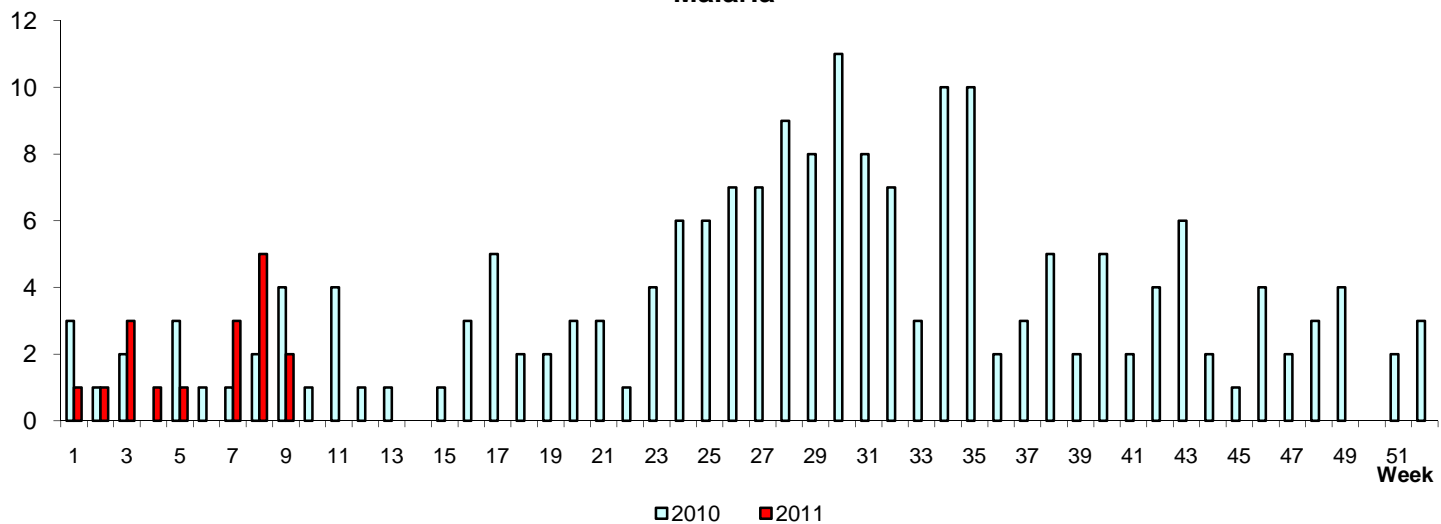
Chikungunya Fever

No. of Cases



Malaria

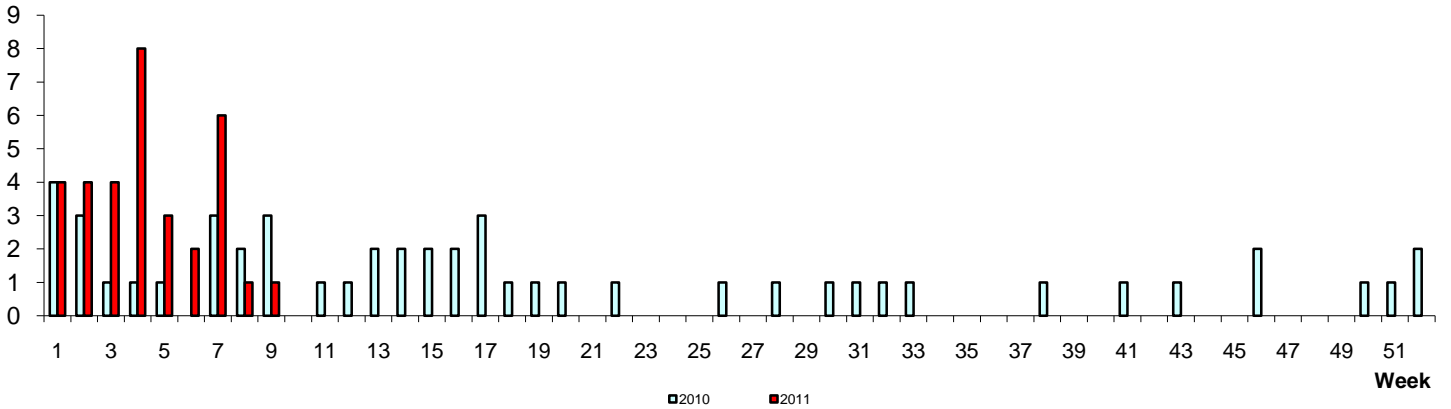
No. of Cases



WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2010-2011

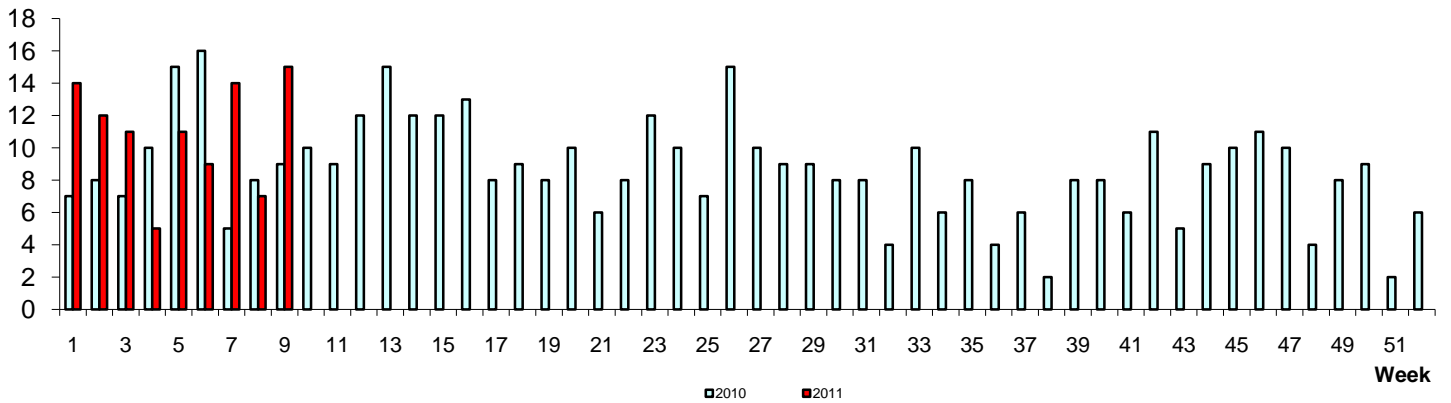
No. of Cases

Measles



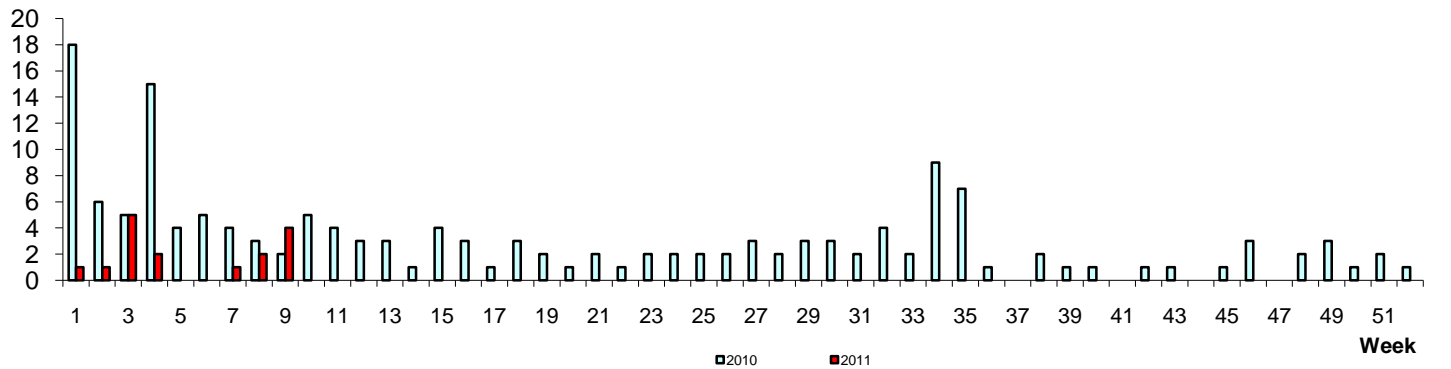
No. of Cases

Mumps



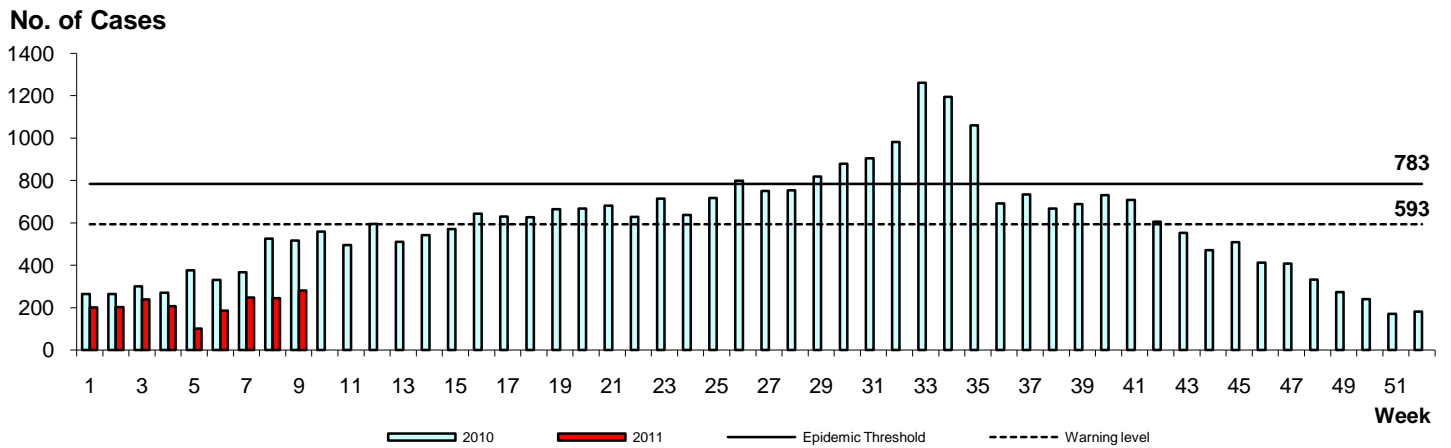
No. of Cases

Rubella

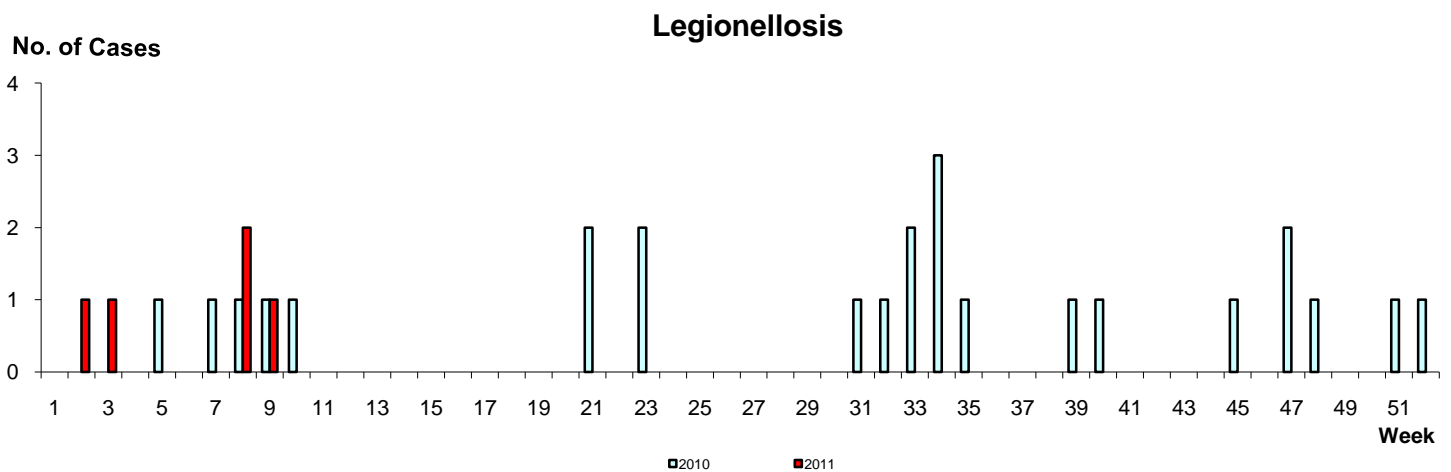
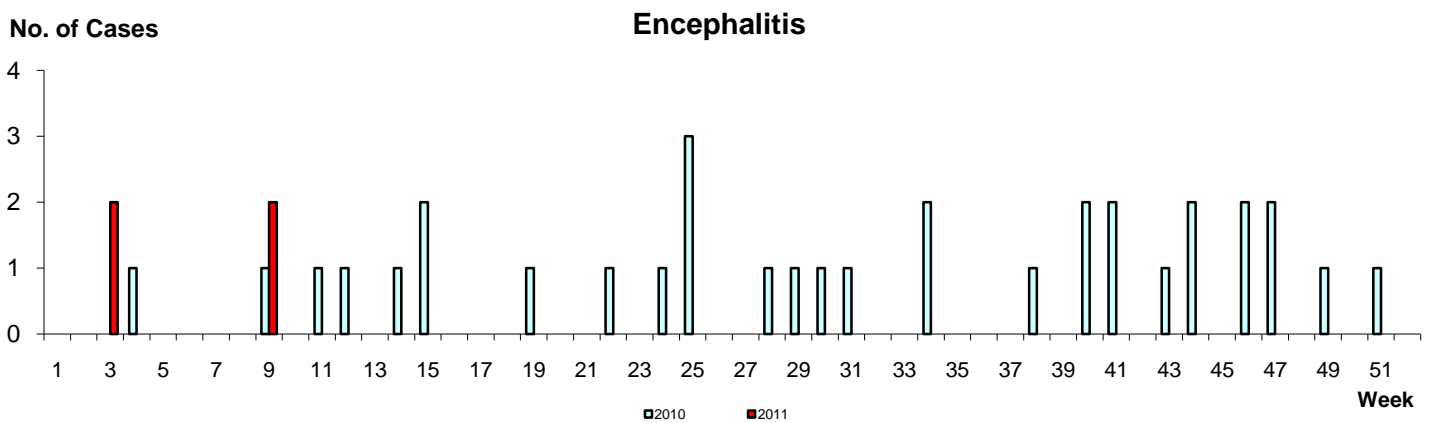


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2010-2011

Hand, Foot & Mouth Disease



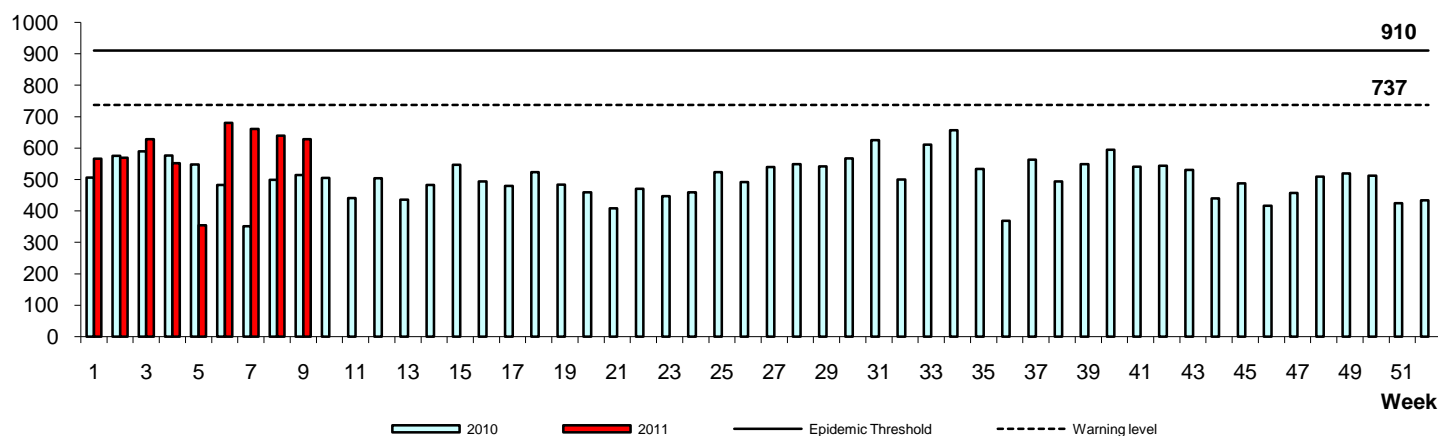
WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2010-2011



POLYCLINIC ATTENDANCES, 2010-2011

Conjunctivitis

No. of Cases



Diarrhoeal Illness

No. of Cases

