



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 7 13 - 19 Feb 2011

	E Week 7			Cumulative first 7 Weeks		
	2011	2010	Median 2006 -2010	2011	2010	Median 2006 -2010
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	9	3	4	58	42	28
Cholera	0	0	0	0	0	0
Paratyphoid	0	1	1	4	7	5
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	32	26	15	159	191	111
Typhoid	1	1	1	17	19	14
Viral Hepatitis A	0	1	1	13	15	16
Viral Hepatitis E	1	0	0	17	18	3
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	1	14	NA
Dengue Fever	70	52	53	485	633	633
Dengue Haemorrhagic Fever	1	0	0	3	5	10
Malaria	3	1	1	10	11	11
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	1	2	1	4
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	247	367	340	1383	2172	1740
Legionellosis	0	1	0	2	2	3
Measles	6	3	1	31	13	2
Melioidosis	2	0	0	8	5	10
Meningococcal Disease	1	0	0	1	1	1
Mumps	14	5	16	76	68	109
Pertussis	1	0	1	4	1	3
Pneumococcal Disease (invasive)	2	7	NA	19	45	NA
Rubella	1	4	2	10	57	20
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	1	4	2	5	13	12
Viral hepatitis C	0	0	0	0	0	1
POLYCLINIC ATTENDANCES						
Acute upper respiratory infections	18061	9797	13278	124168	101775	94782
Acute conjunctivitis	661	351	594	4010	3629	3893
Acute Diarrhoea	2537	1646	2221	16928	15424	15329
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).

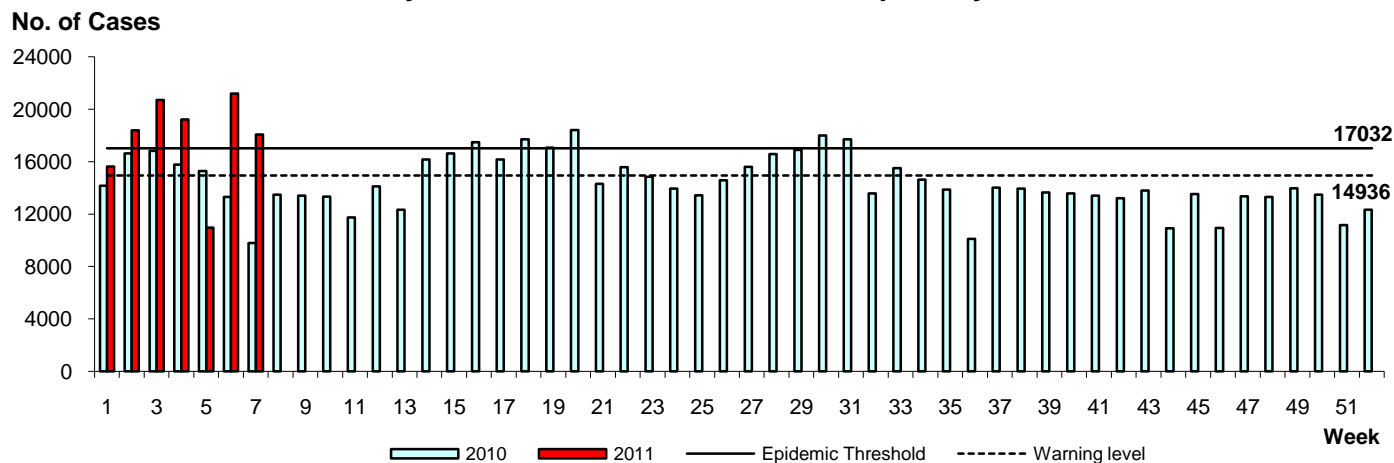
2011 Notification	Epidemiological Week 7 13 - 19 Feb 2011		Cumulative first 6 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	9	Imported : sporadic	49	Imported : 8 sporadic
		Local : 8 sporadic		Local : 41 sporadic
	Pending Investigation : 1		Pending Investigation :	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	4	Imported : 4 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	32	Imported : 4 sporadic	127	Imported : 19 sporadic
		Local : 14 sporadic		Local : 108 sporadic
	Pending Investigation : 14		Pending Investigation :	
Typhoid	1	Imported : 1 sporadic	16	Imported : 16 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	0	Imported : sporadic	13	Imported : 7 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	1	Imported : sporadic	16	Imported : 10 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation : 1		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	1	Imported : 1 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	70	Active Clusters http://www.dengue.gov.sg	415	
Dengue Haemorrhagic Fever	1		2	
Malaria	3	Imported : 3 sporadic	7	Imported : 7 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	2	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic	2	Imported : 1 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	2	Imported : sporadic	6	Imported : sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation : 2		Pending Investigation :	
Meningococcal Disease	1	Imported : sporadic	0	Imported : sporadic
		Local : 1 sporadic		Local : sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	1	Imported : sporadic	4	Imported : 1 sporadic
		Local : 1 sporadic		Local : 3 sporadic
	Pending Investigation :		Pending Investigation :	
Viral hepatitis C	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	

Influenza Situation in Singapore 2011

Influenza indicators for E-week 7 (13 - 19 Feb 2011) are as follows:

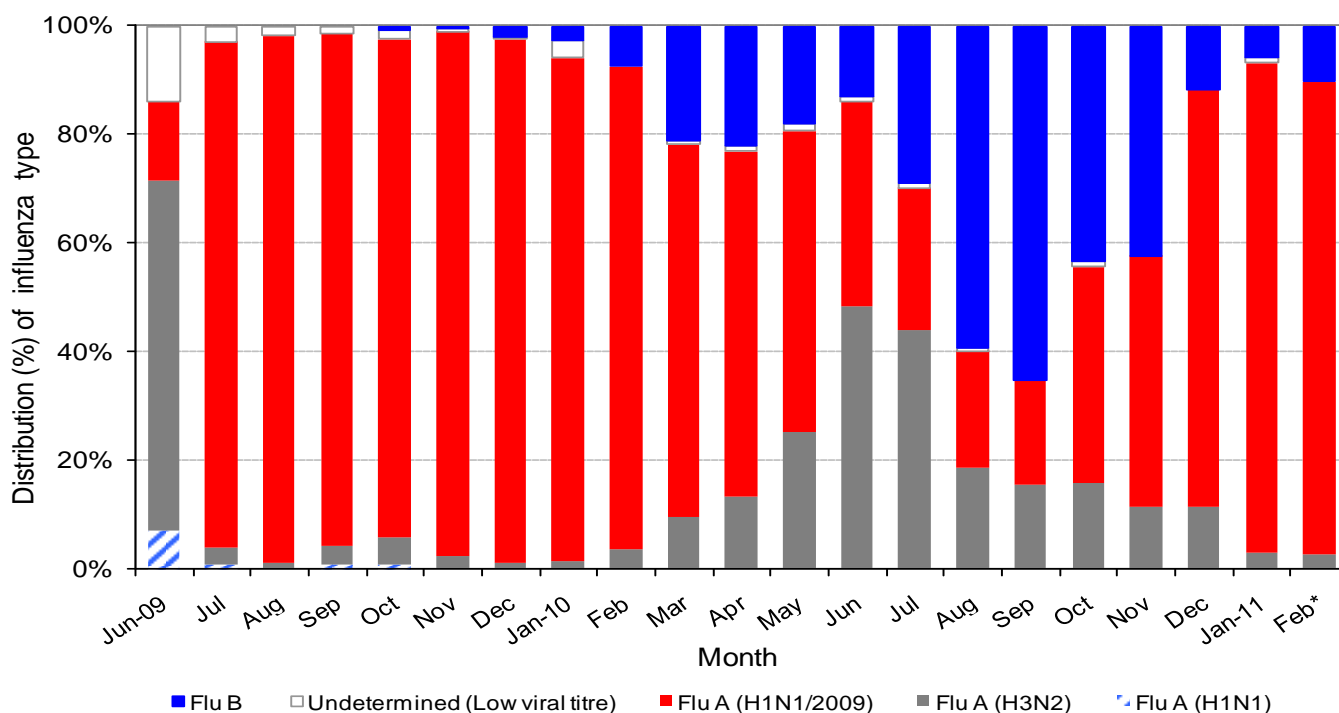
The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) was 18,061 in E-week 7 (daily average of 3,284 over 5.5 working days), compared to 21,204 in E-week 6 (daily average of 3,855 over 5.5 working days).

Polyclinic Attendances for Acute Respiratory Infection

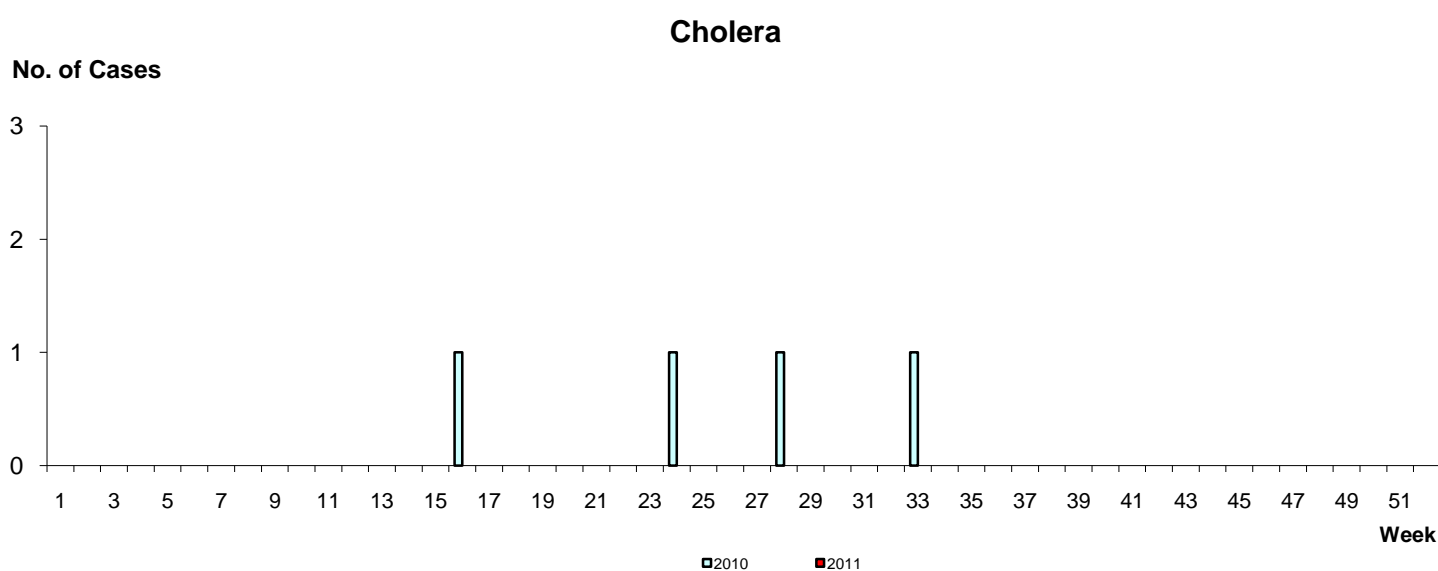
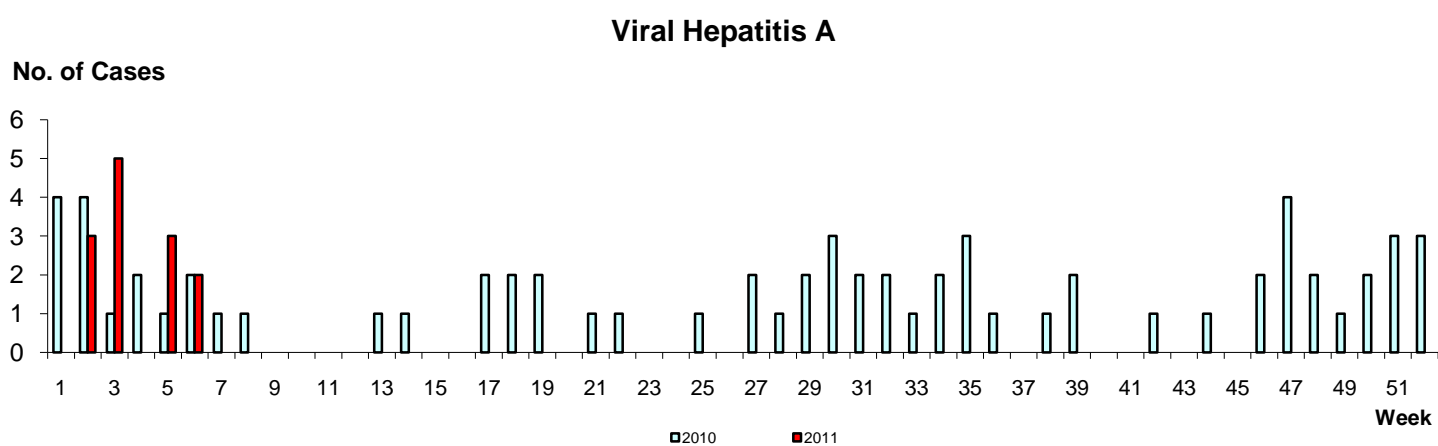
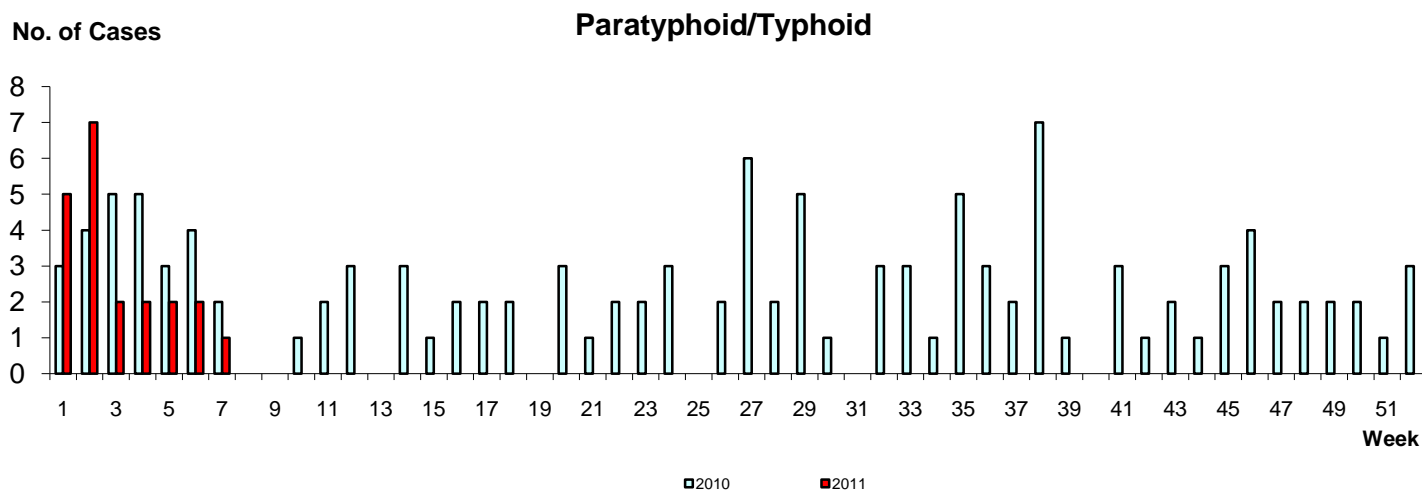


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases remained at 2%.

The overall prevalence of influenza among ILI samples (n=421) in the community was 49.4% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in February 2011 so far, influenza A (H1N1-2009) comprised 87% whilst influenza B and influenza A (H3N2) constituted 10% and 3% respectively (preliminary).



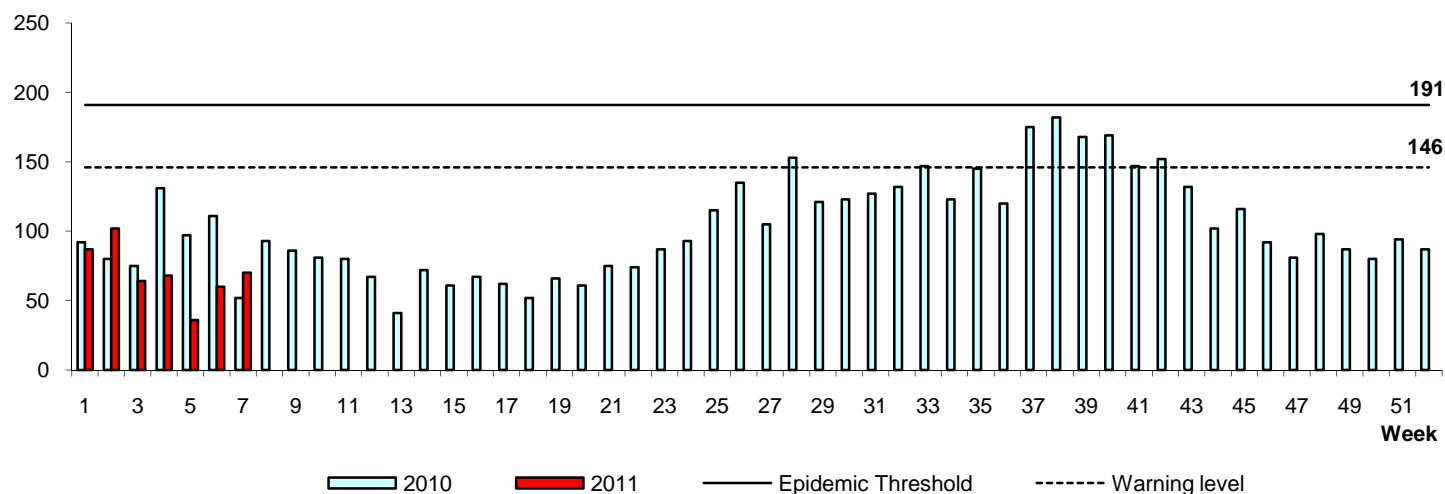
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2010-2011



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2010-2011

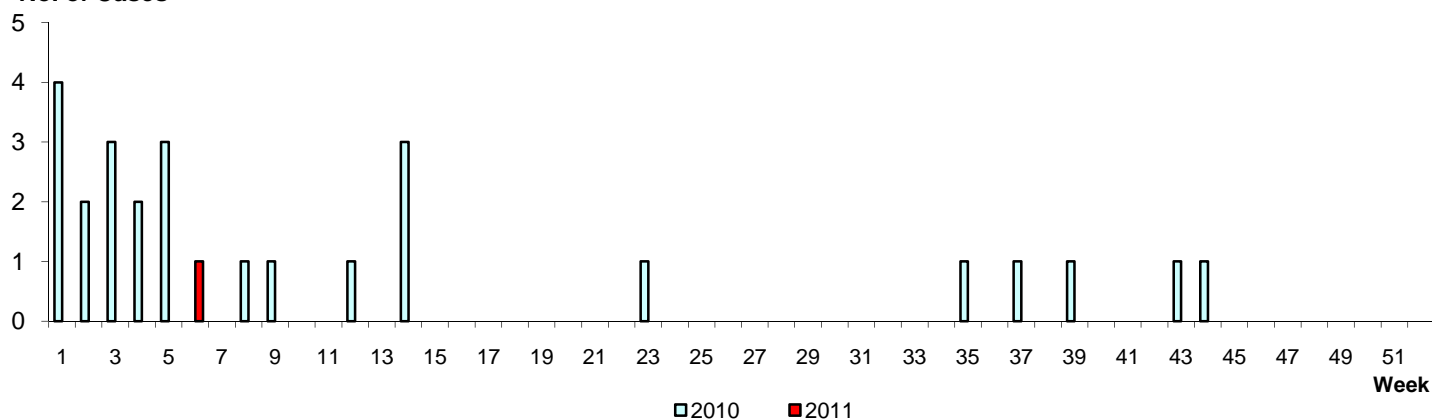
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



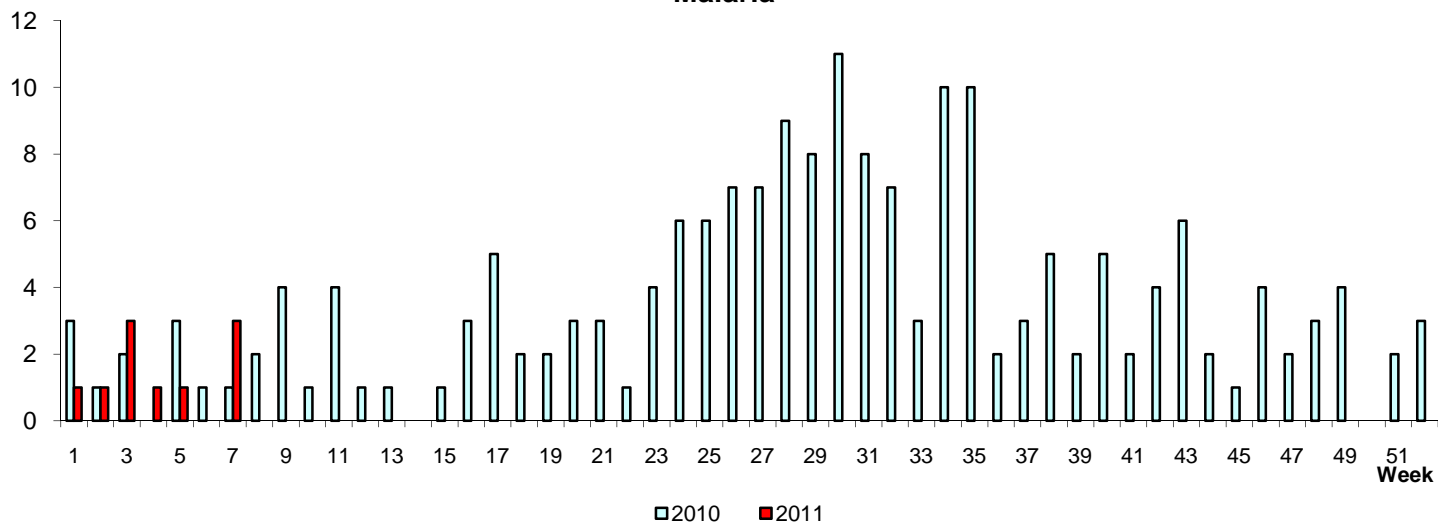
Chikungunya Fever

No. of Cases



Malaria

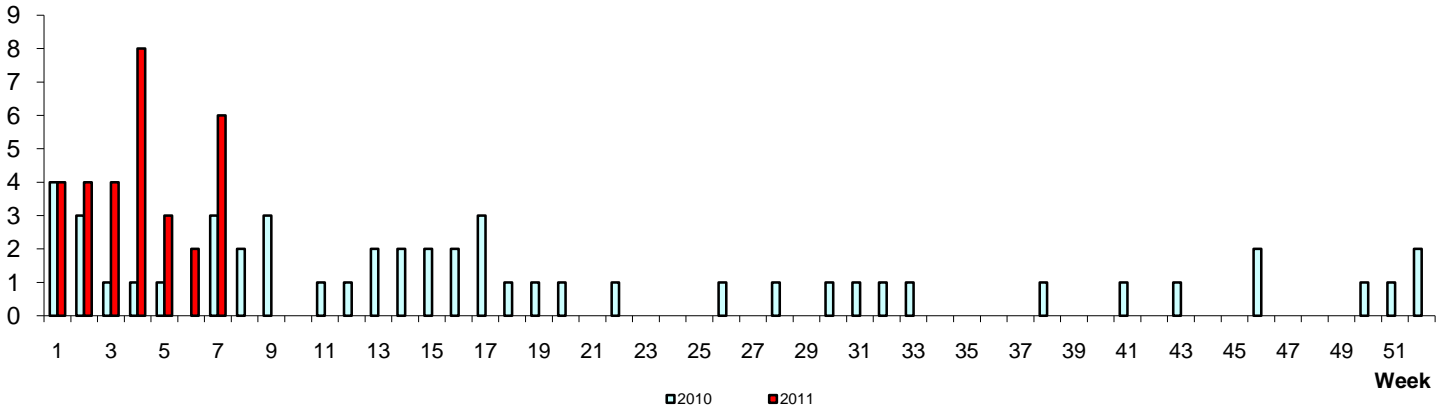
No. of Cases



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

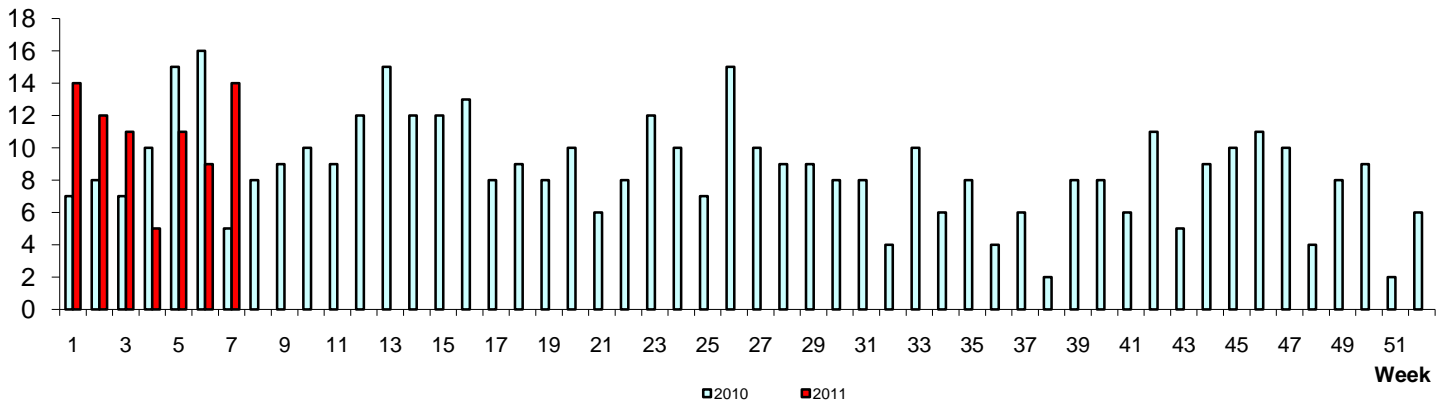
No. of Cases

Measles



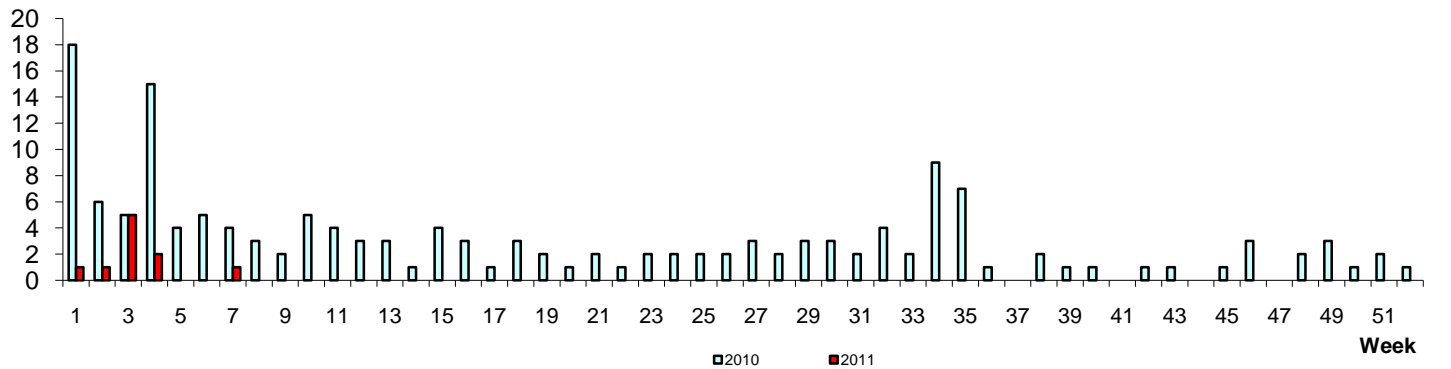
No. of Cases

Mumps



No. of Cases

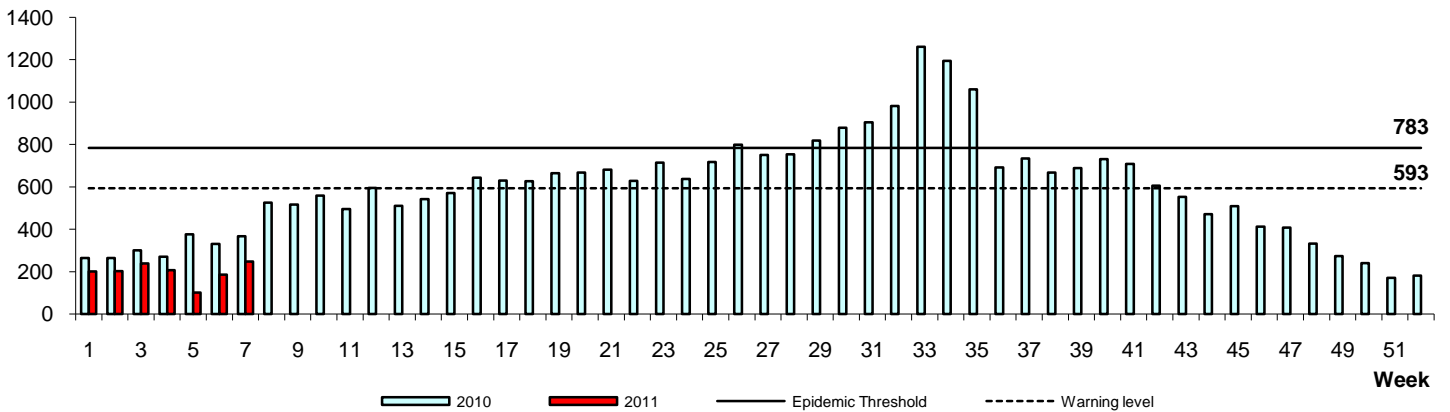
Rubella



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

Hand, Foot & Mouth Disease

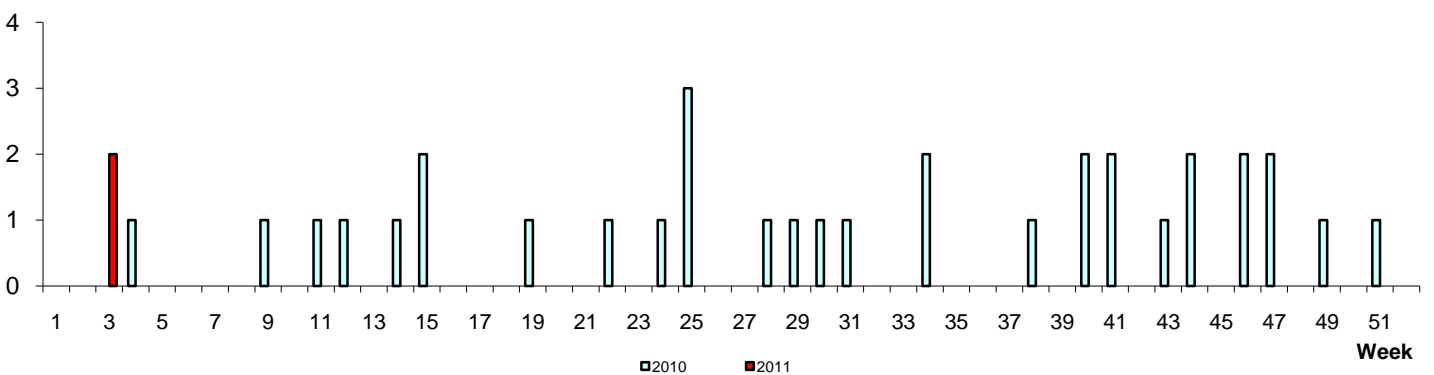
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2010-2011

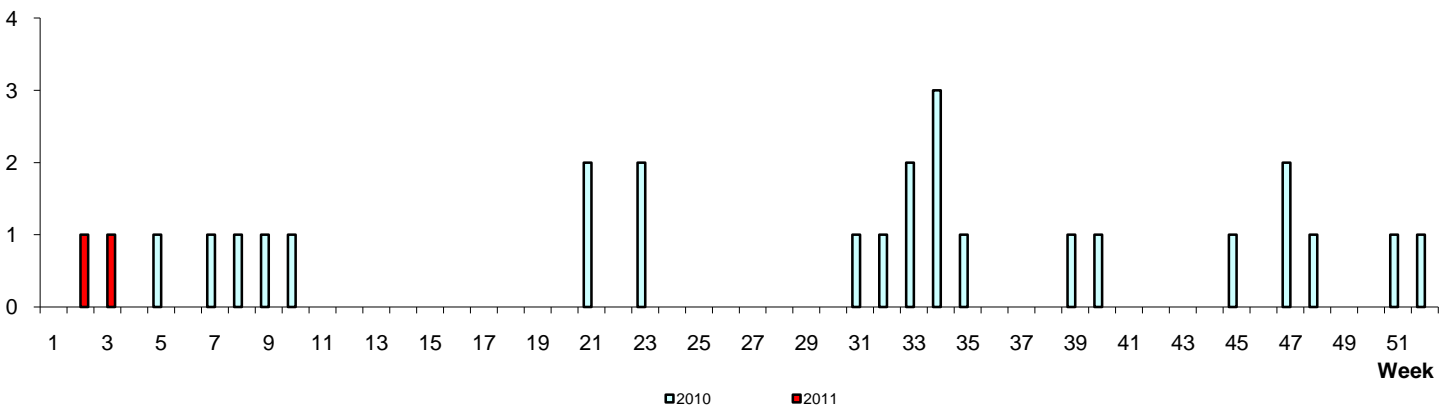
Encephalitis

No. of Cases



Legionellosis

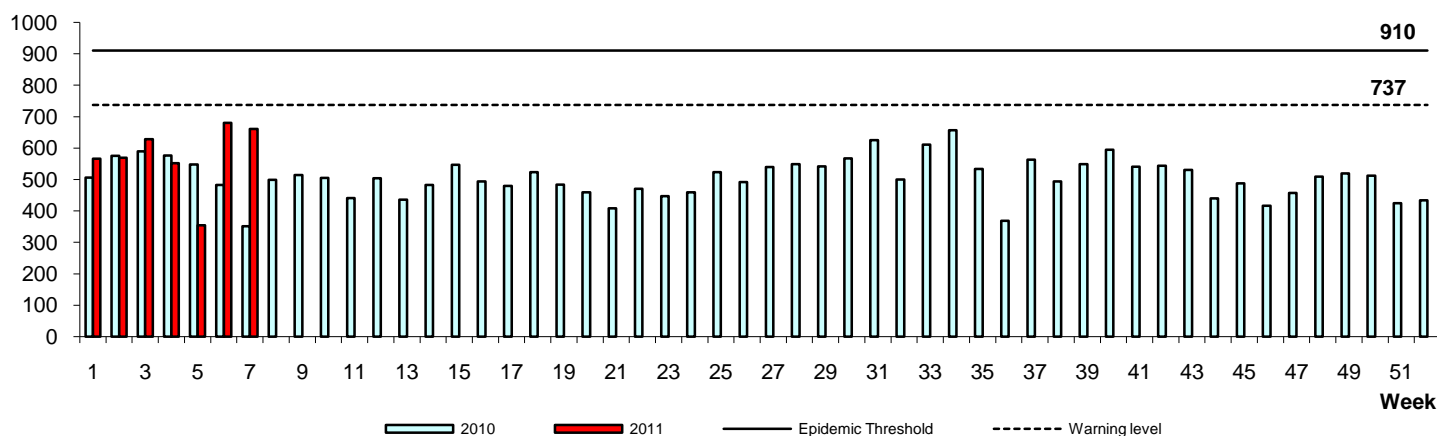
No. of Cases



POLYCLINIC ATTENDANCES, 2010-2011

Conjunctivitis

No. of Cases



Diarrhoeal Illness

No. of Cases

