



# WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 1 2 - 8 Jan 2011

	E Week 1			Cumulative first 1 Week		
	2011	2010	Median 2006 -2010	2011	2010	Median 2006 -2010
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	9	11	5	9	11	5
Cholera	0	0	0	0	0	0
Paratyphoid	0	0	0	0	0	0
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	17	26	17	17	26	17
Typhoid	5	3	2	5	3	2
Viral Hepatitis A	0	4	2	0	4	2
Viral Hepatitis E	3	4	0	3	4	0
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	1	4	NA	1	4	NA
Dengue Fever	87	92	92	87	92	92
Dengue Haemorrhagic Fever	0	0	1	0	0	1
Malaria	1	3	2	1	3	2
Nipah virus infection	0	0	0	0	0	0
Plague	0	0	0	0	0	0
Yellow Fever	0	0	0	0	0	0
<b>AIR/DROPLET-BORNE DISEASES</b>						
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	0	0	0	0	0	0
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	201	264	178	201	264	178
Legionellosis	0	0	0	0	0	0
Measles	4	4	0	4	4	0
Melioidosis	1	1	1	1	1	1
Meningococcal Disease	0	1	0	0	1	0
Mumps	14	7	15	14	7	15
Pertussis	1	1	2	1	1	2
Pneumococcal Disease (invasive)	3	7	NA	3	7	NA
Rubella	1	18	4	1	18	4
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	1	0	1	1	0	1
Viral hepatitis C	3	0	0	3	0	0
<b>POLYCLINIC ATTENDANCES</b>						
Acute upper respiratory infections	15633	14172	10584	15633	14172	10584
Acute conjunctivitis	566	506	497	566	506	497
Acute Diarrhoea	2350	2287	2097	2350	2287	2097
<b>HIV/STI/TB NOTIFICATIONS*</b>	<b>2010</b>	<b>Nov</b>		<b>Cumulative 2010</b>		
HIV/AIDS	34			407		
Legally Notifiable STIs**	623			6874		
Tuberculosis	113			1438		

\* 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).

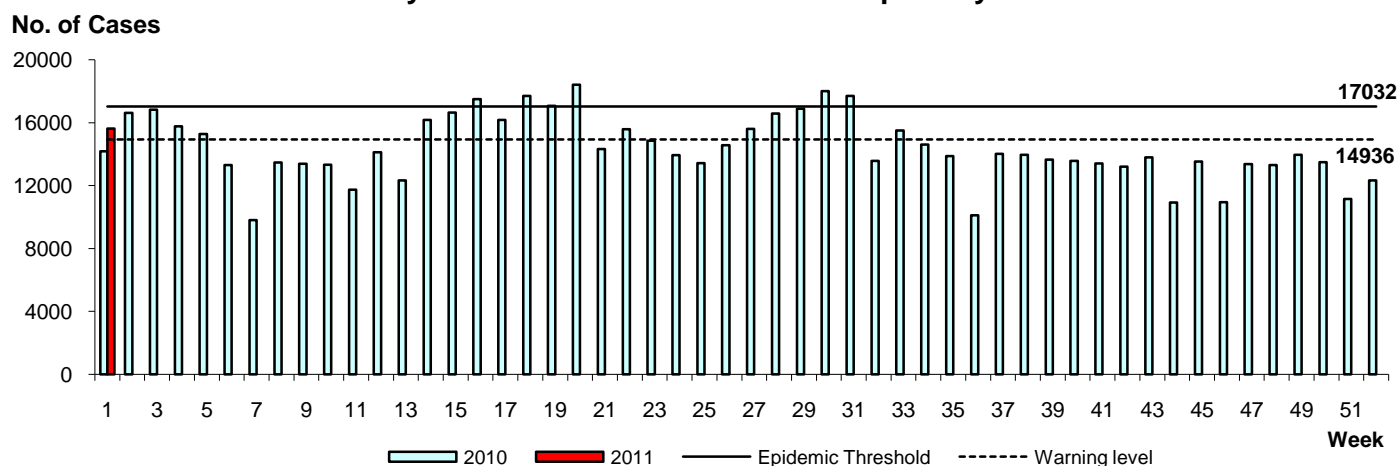
2011 Notification	Epidemiological Week 1 2 - 8 Jan 2011		Cumulative first	0	Week
FOOD/WATER-BORNE DISEASES					
Campylobacteriosis	9	Imported : 3 sporadic	0	Imported : sporadic	
		Local : 3 sporadic		Local : sporadic	
	Pending Investigation :3		Pending Investigation :		
Cholera	0	Imported : sporadic	0	Imported : sporadic	
		Local : sporadic		Local : sporadic	
	Pending Investigation :		Pending Investigation :		
Paratyphoid	0	Imported : sporadic	0	Imported : sporadic	
		Local : sporadic		Local : sporadic	
	Pending Investigation :		Pending Investigation :		
Salmonellosis (non-enteric fevers)	17	Imported : 1 sporadic	0	Imported : sporadic	
		Local : 8 sporadic		Local : sporadic	
	Pending Investigation :8		Pending Investigation :		
Typhoid	5	Imported : 5 sporadic	0	Imported : sporadic	
		Local : sporadic		Local : sporadic	
	Pending Investigation :		Pending Investigation :		
Viral Hepatitis A	0	Imported : sporadic	0	Imported : sporadic	
		Local : sporadic		Local : sporadic	
	Pending Investigation :		Pending Investigation :		
Viral Hepatitis E	3	Imported : 2 sporadic	0	Imported : sporadic	
		Local : 1 sporadic		Local : sporadic	
	Pending Investigation :		Pending Investigation :		
VECTOR-BORNE DISEASES					
Chikungunya Fever	1	Imported : sporadic	0	Imported : sporadic	
		Local : sporadic		Local : sporadic	
	Pending Investigation :1		Pending Investigation :		
Dengue Fever	87	Active Clusters  <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	0		
Dengue Haemorrhagic Fever	0		0		
Malaria	1	Imported : 1 sporadic	0	Imported : sporadic	
		Local : sporadic		Local : sporadic	
	Pending Investigation :		Pending Investigation :		
AIR/DROPLET-BORNE DISEASES					
Encephalitis	0	Imported : sporadic	0	Imported : sporadic	
		Local : sporadic		Local : sporadic	
	Pending Investigation :		Pending Investigation :		
Legionellosis	0	Imported : sporadic	0	Imported : sporadic	
		Local : sporadic		Local : sporadic	
	Pending Investigation :		Pending Investigation :		
Meliodosis	1	Imported : sporadic	0	Imported : sporadic	
		Local : sporadic		Local : 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	1	Imported : sporadic	0	Imported : sporadic	
		Local : sporadic		Local : sporadic	
	Pending Investigation :1		Pending Investigation :		
Viral hepatitis C	3	Imported : sporadic	0	Imported : sporadic	
		Local : sporadic		Local : sporadic	
	Pending Investigation :3		Pending Investigation :		

## Influenza Situation in Singapore 2011

Influenza indicators for E-week 1 (2 - 8 Jan 2011) are as follows:

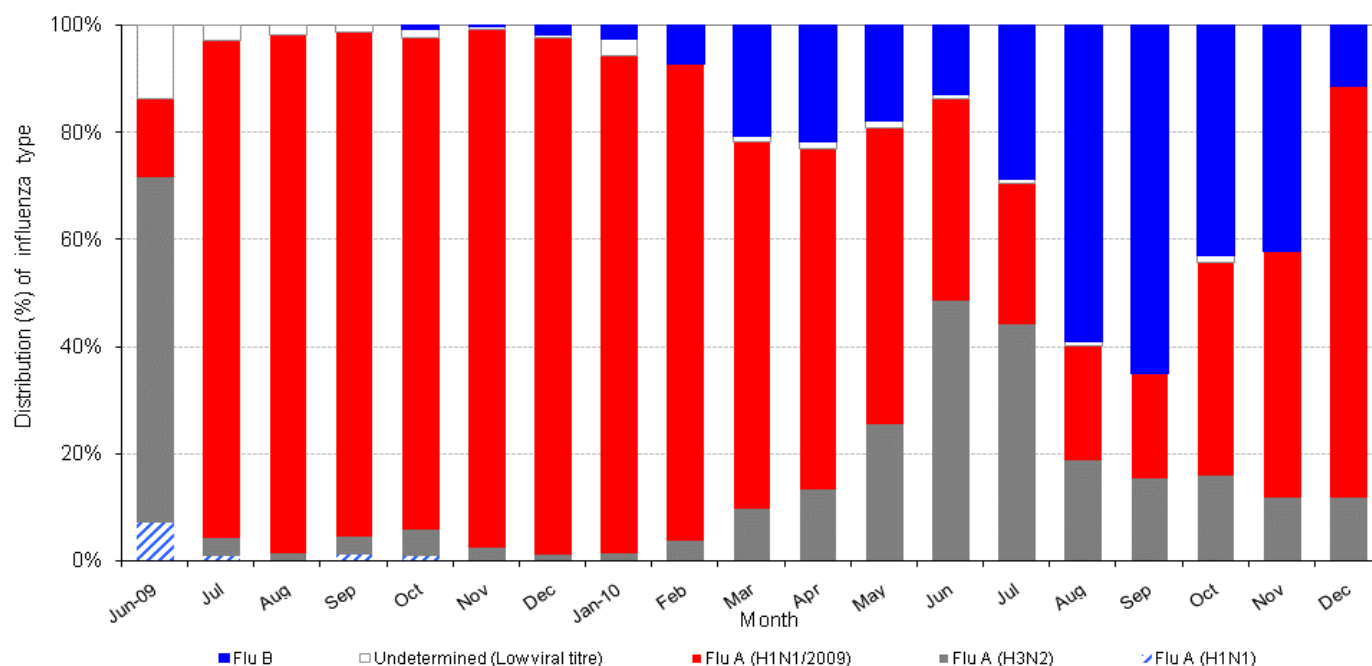
The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) was 15,633 in E-week 1 of 2011 (daily average of 2,842 over 5.5 working days), compared to 12,330 in E-week 52 of 2010 (daily average of 2,740 over 4.5 working days).

### Polyclinic Attendances for Acute Respiratory Infection



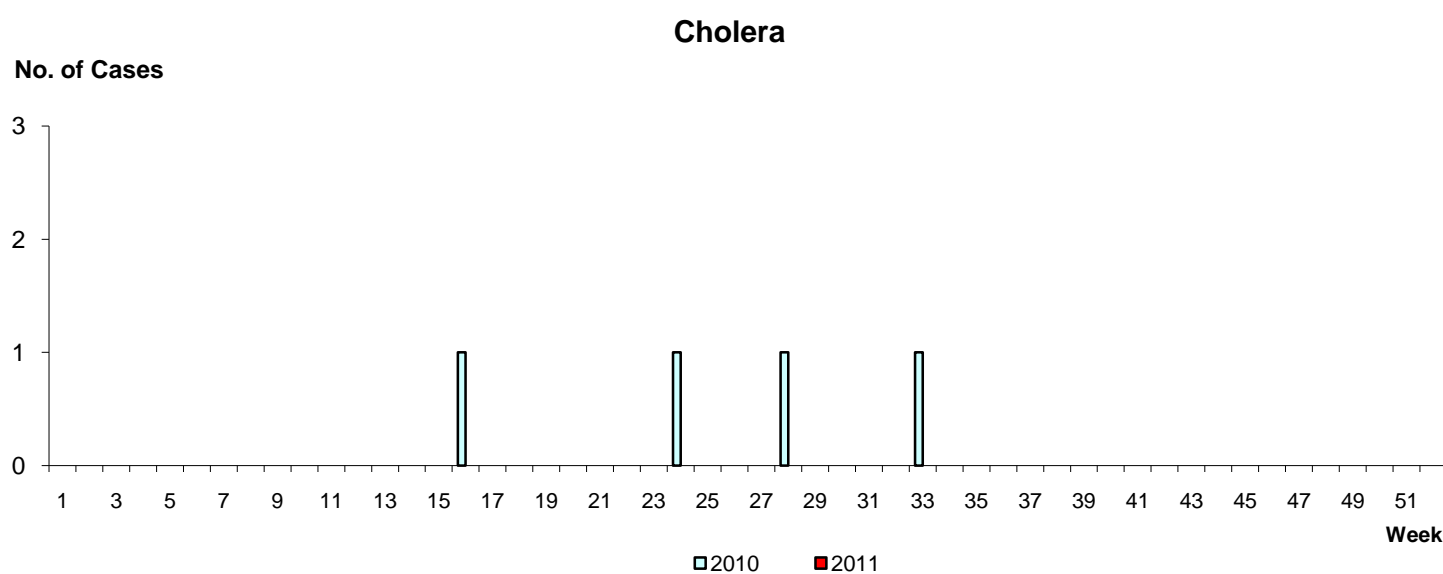
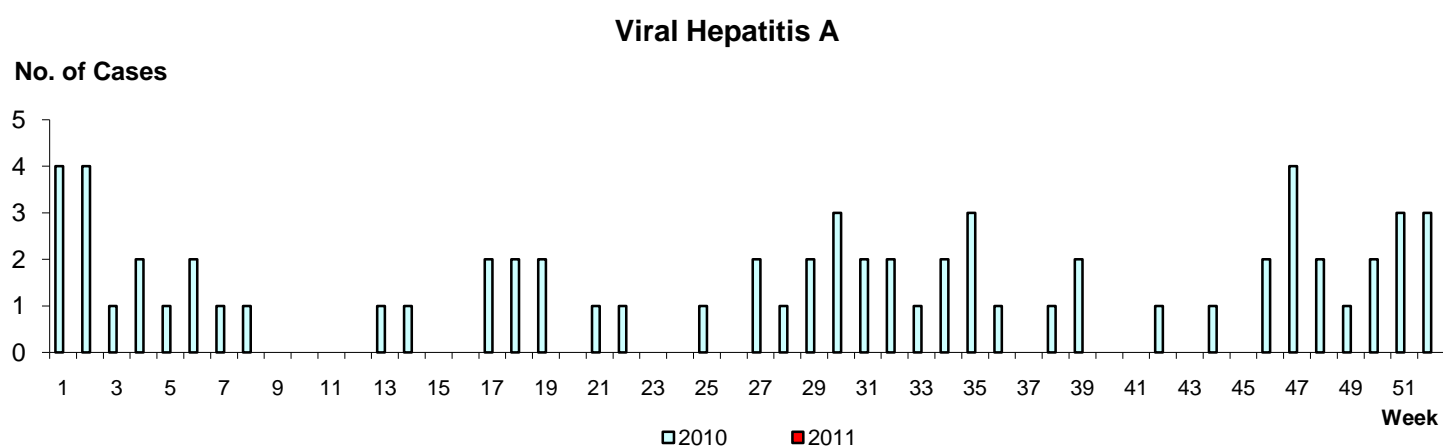
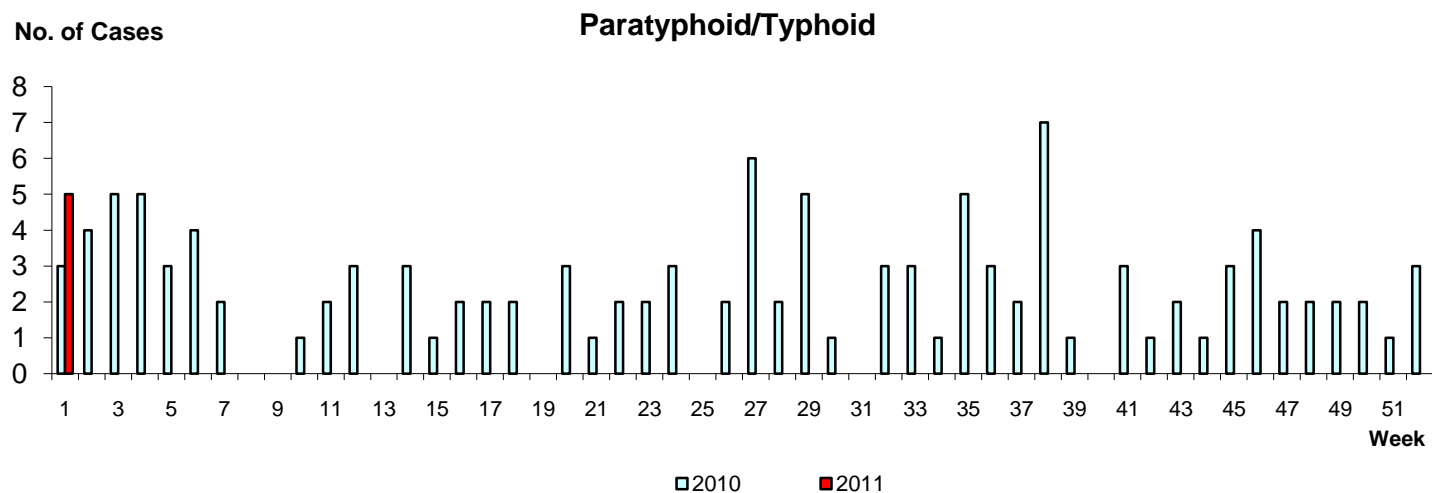
The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases remained low at 2%.

The overall prevalence of influenza among ILI samples (n=136) in the community was 50.6% (preliminary) in the past four weeks. Of all the influenza virus isolates in December 2010, influenza A (H1N1-2009) comprised 76.8% whilst influenza A (H3N2) and influenza B each constituted 11.6%.



While influenza activity during the past four weeks remained low, there were some signs of a rise in influenza activity in Singapore.

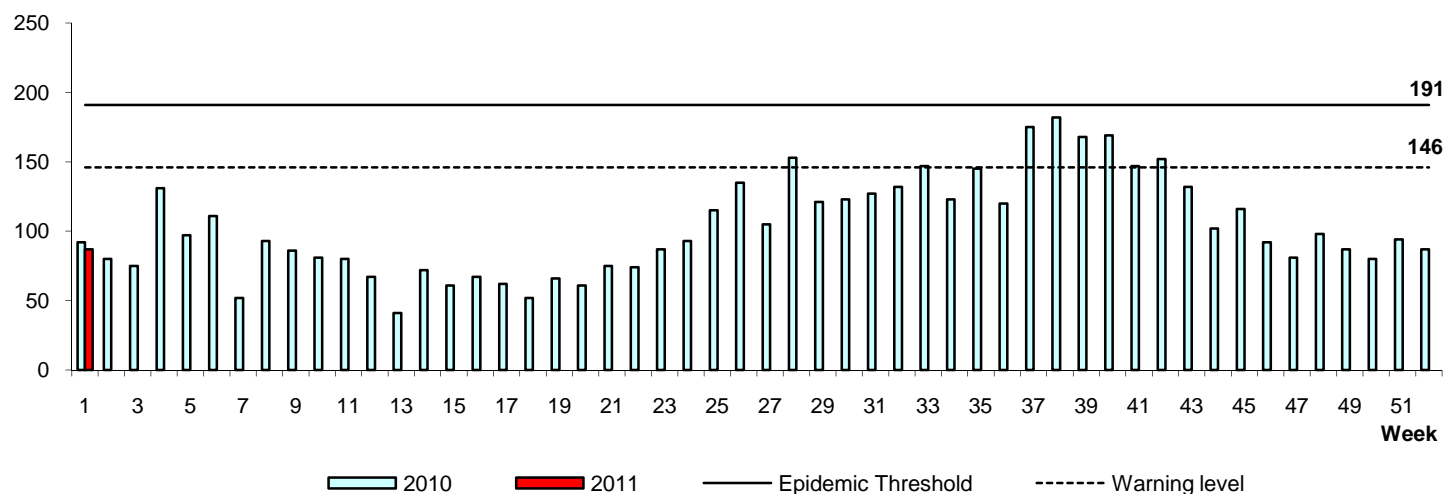
## WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2010-2011



## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2010-2011

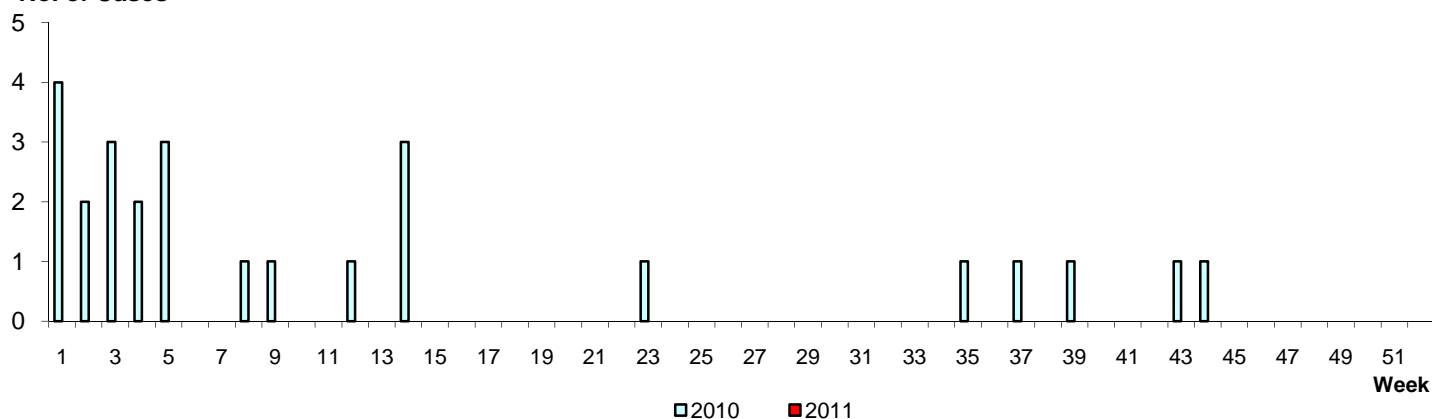
### Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



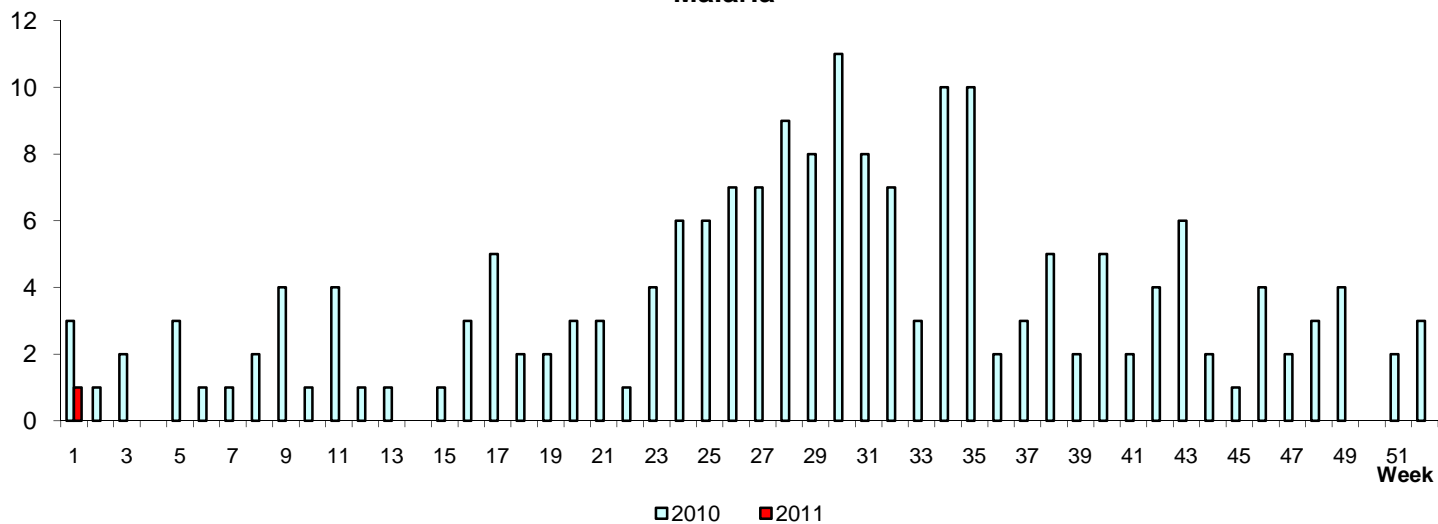
### Chikungunya Fever

No. of Cases



### Malaria

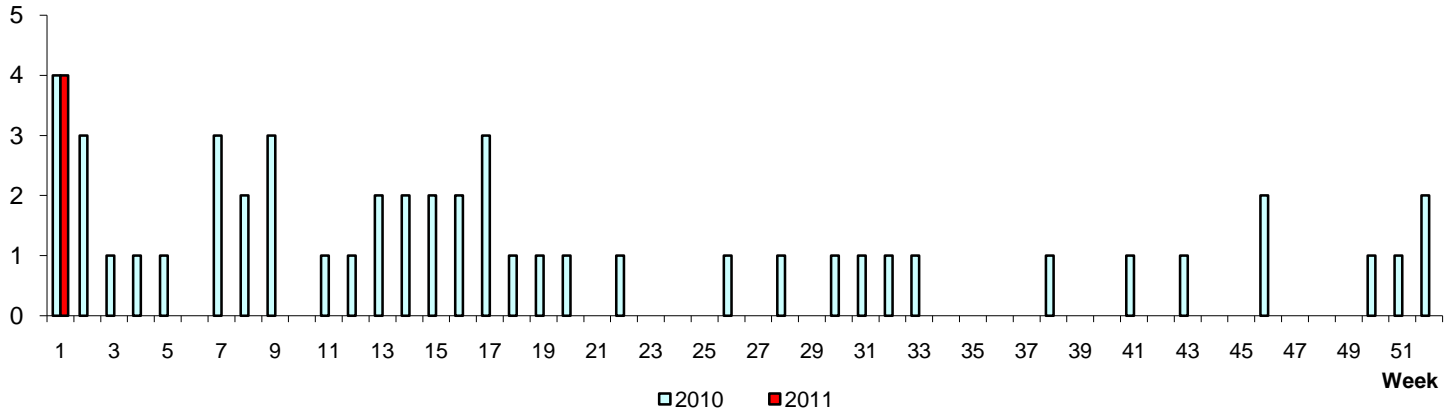
No. of Cases



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

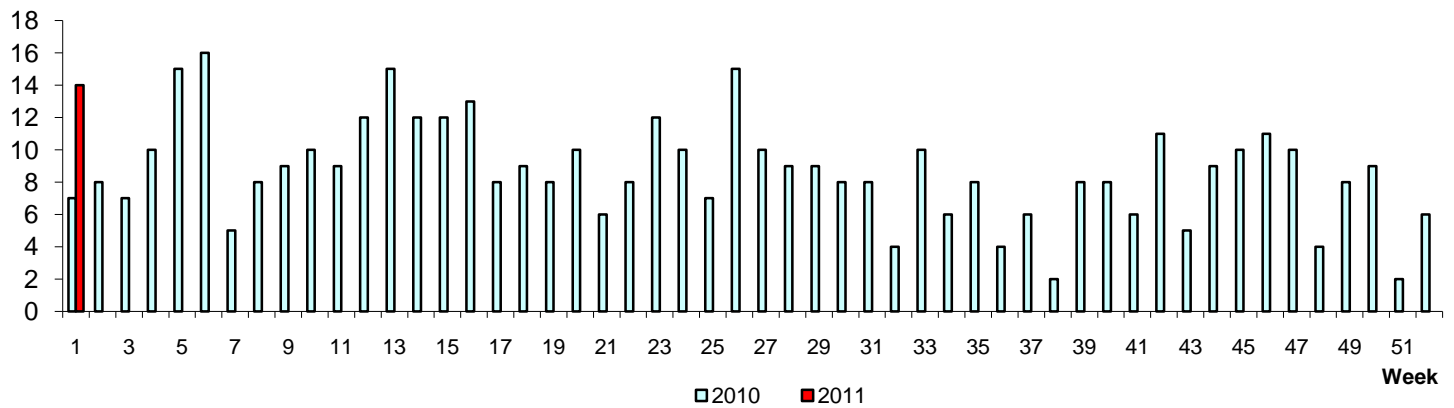
No. of Cases

Measles



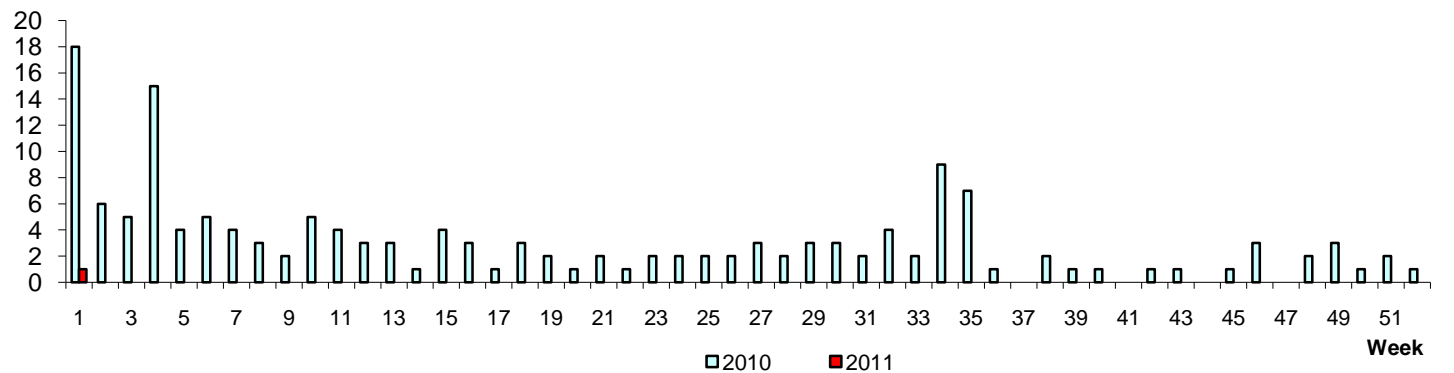
No. of Cases

Mumps



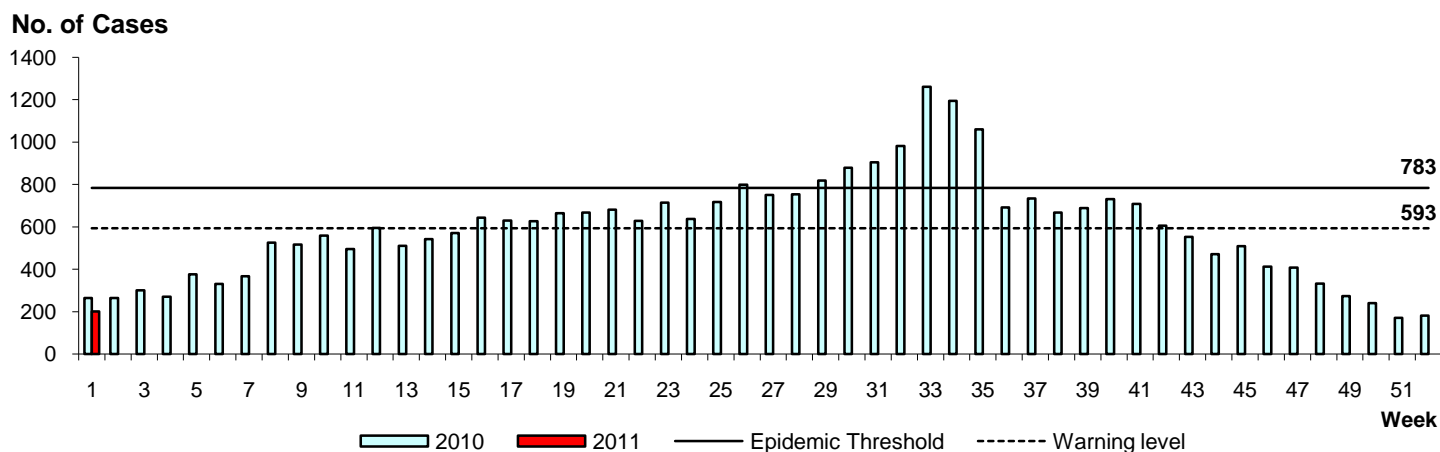
No. of Cases

Rubella

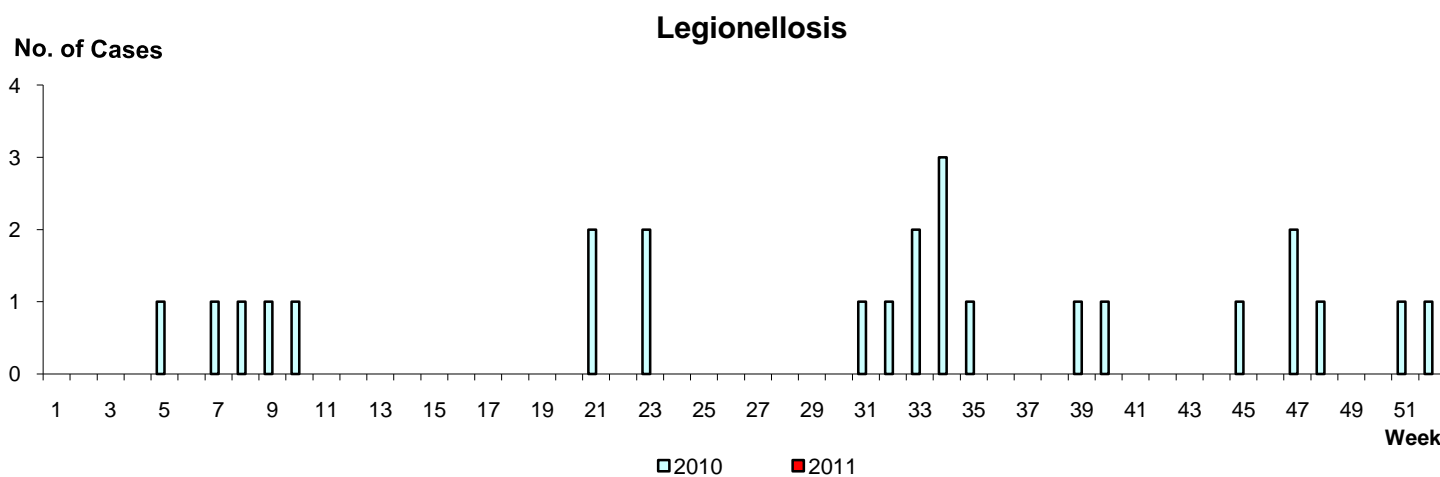
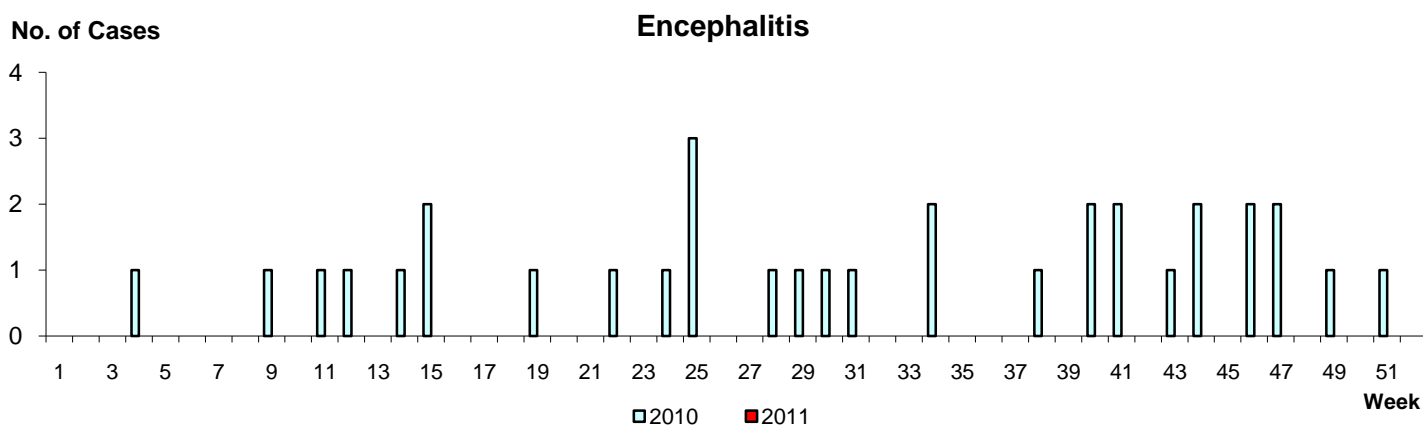


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2010-2011

### Hand, Foot & Mouth Disease



## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2010-2011



## POLYCLINIC ATTENDANCES, 2010-2011

