



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 39 25 Sep - 1 Oct 2011

	E Week 39			Cumulative first 39 Weeks		
	2011	2010	Median 2006 -2010	2011	2010	Median 2006 -2010
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	9	4	4	294	252	177
Cholera	0	0	0	1	4	1
Paratyphoid	1	1	1	28	31	21
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	42	35	24	1063	1169	541
Typhoid	1	0	2	55	63	55
Viral Hepatitis A	0	2	2	51	49	70
Viral Hepatitis E	2	0	0	75	87	34
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	1	NA	3	24	NA
Dengue Fever	78	167	143	4413	3895	3895
Dengue Haemorrhagic Fever	1	1	1	17	32	65
Malaria	1	2	4	125	152	142
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	22	20	29
Haemophilus Influenzae B infection	0	0	0	0	4	3
Hand, Foot And Mouth Disease	559	688	405	14146	25283	16151
Legionellosis	0	1	0	20	18	17
Measles	0	0	0	100	41	16
Melioidosis	3	2	2	25	51	48
Meningococcal Disease	0	0	0	5	6	6
Mumps	6	8	18	401	353	624
Pertussis	0	0	0	14	3	14
Pneumococcal Disease (invasive)	2	5	NA	100	128	NA
Rubella	2	1	2	89	142	127
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	1	1	1	54	47	57
Viral hepatitis C	2	0	0	4	4	11
POLYCLINIC ATTENDANCES						
Acute upper respiratory infections	14611	13642	11522	568924	580543	507717
Acute conjunctivitis	704	549	549	22997	19897	19897
Acute Diarrhoea	2680	2568	2557	95909	86329	83095
HIV/STI/TB NOTIFICATIONS*	2011	Aug		Cumulative 2011		
HIV/AIDS	45			297		
Legally Notifiable STIs**	726			5101		
Tuberculosis	170			1148		

* 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).

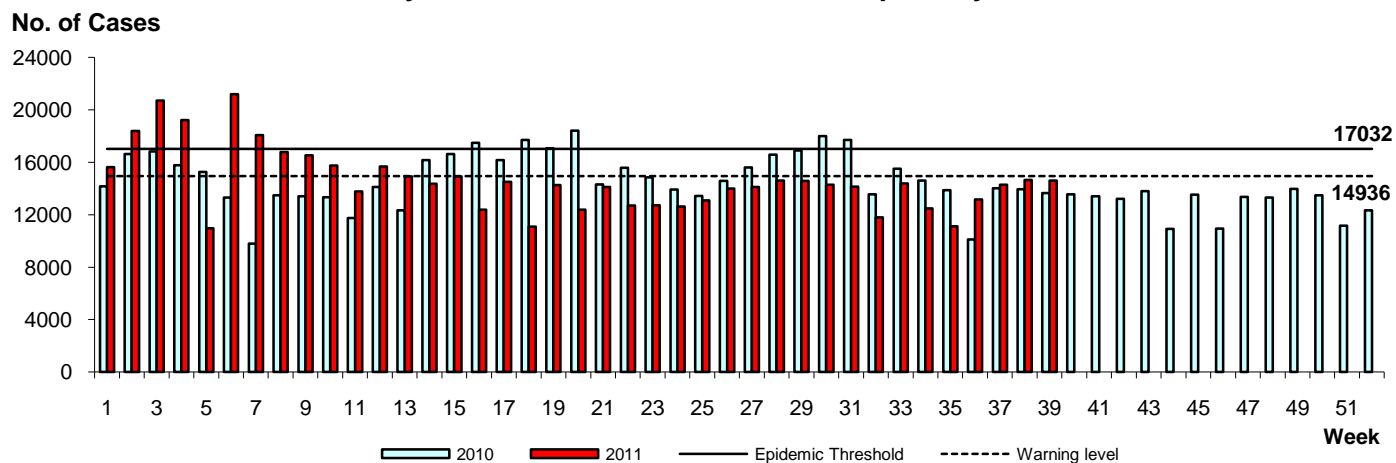
2011 Notification	Epidemiological Week 39 25 Sep - 1 Oct 2011		Cumulative first 38 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	9	Imported : 1 sporadic	285	Imported : 26 sporadic
		Local : 7 sporadic		Local : 259 sporadic
	Pending Investigation : 1		Pending Investigation :	
Cholera	0	Imported : sporadic	1	Imported : 1 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : 1 sporadic	27	Imported : 25 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	42	Imported : 2 sporadic	1021	Imported : 104 sporadic
		Local : 30 sporadic		Local : 916 sporadic
	Pending Investigation : 10		Pending Investigation : 1	
Typhoid	1	Imported : 1 sporadic	54	Imported : 53 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	0	Imported : sporadic	51	Imported : 34 sporadic
		Local : sporadic		Local : 17 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	2	Imported : 1 sporadic	73	Imported : 44 sporadic
		Local : 1 sporadic		Local : 29 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	3	Imported : 2 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	78	Active Clusters http://www.dengue.gov.sg	4335	
Dengue Haemorrhagic Fever	1		16	
Malaria	1	Imported : sporadic	124	Imported : 122 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 1		Pending Investigation : 1	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	22	Imported : 3 sporadic
		Local : sporadic		Local : 19 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic	20	Imported : 7 sporadic
		Local : sporadic		Local : 12 sporadic
	Pending Investigation :		Pending Investigation : 1	
Meliodosis	3	Imported : sporadic	22	Imported : 3 sporadic
		Local : sporadic		Local : 19 sporadic
	Pending Investigation : 3		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic	5	Imported : sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation :		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	1	Imported : sporadic	53	Imported : 17 sporadic
		Local : sporadic		Local : 36 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral hepatitis C	2	Imported : sporadic	2	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 2		Pending Investigation :	

Influenza Situation in Singapore 2011

Influenza indicators for E-week 39 (25 September - 1 October 2011) are as follows:

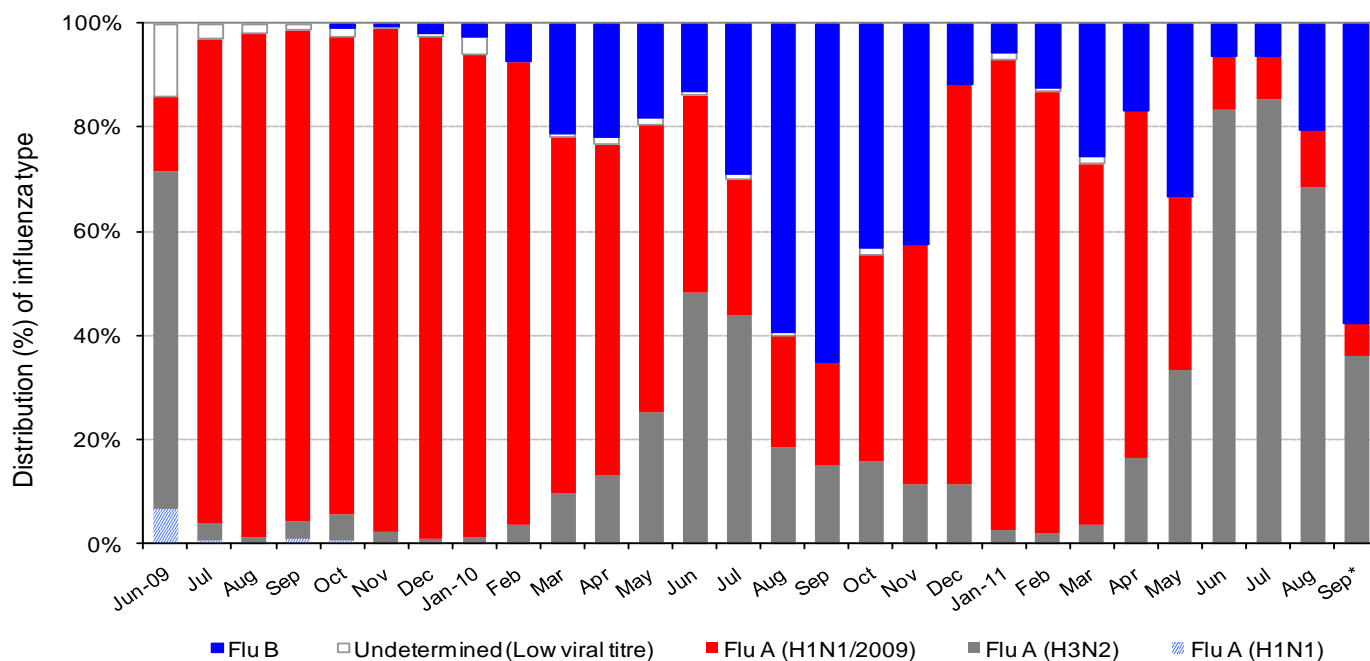
The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) was 14,611 in E-week 39 (daily average of 2,657 over 5.5 working days), compared to 14,664 in E-week 38 (daily average of 2,666 over 5.5 working days).

Polyclinic Attendances for Acute Respiratory Infection



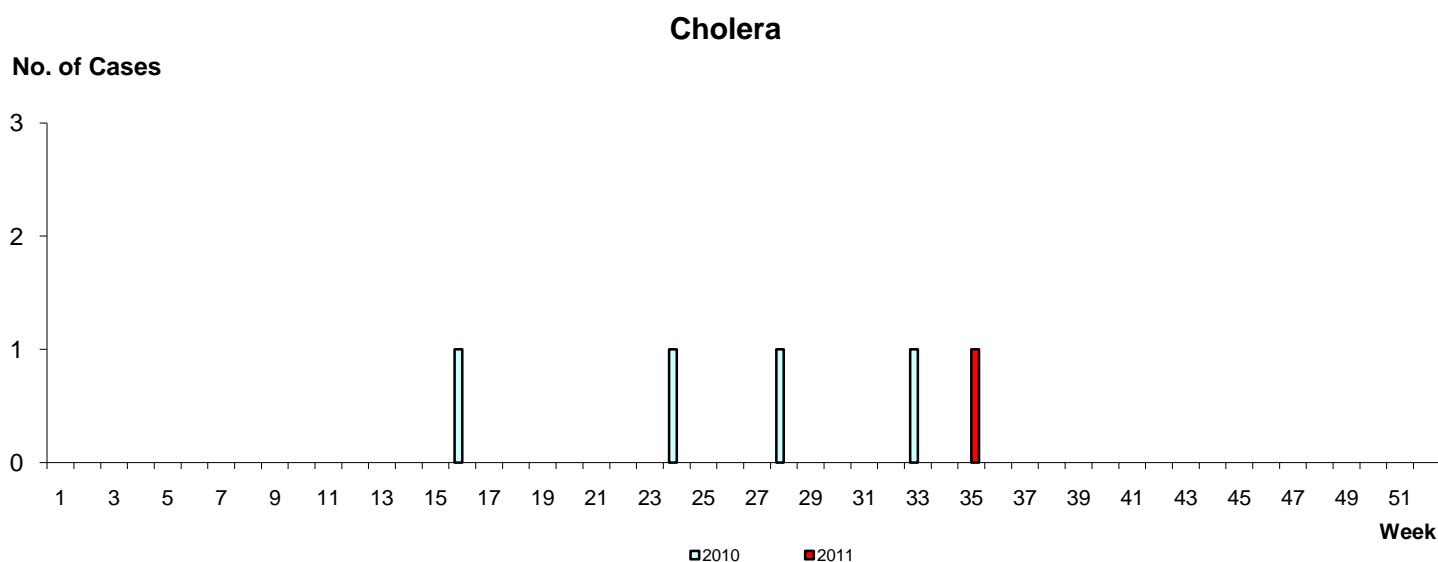
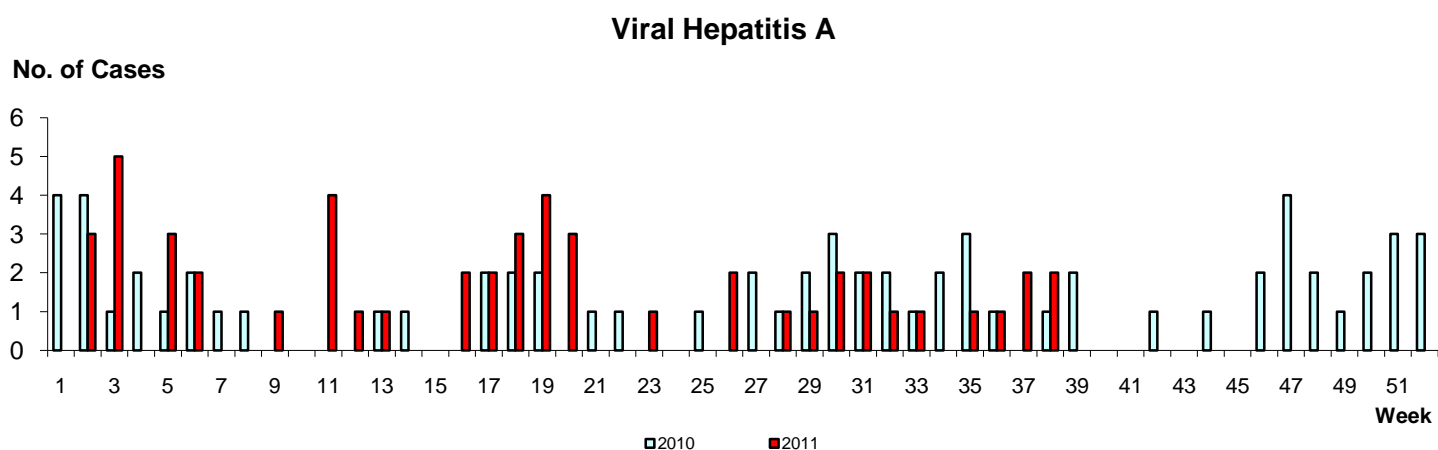
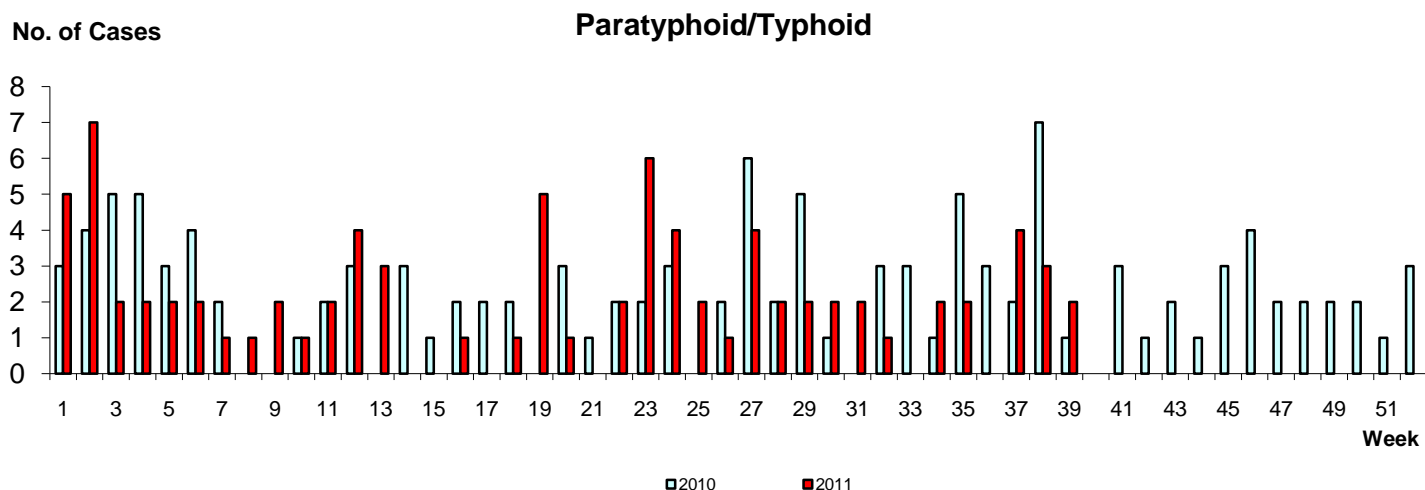
The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 2%.

The overall prevalence of influenza among ILI samples (n=115) in the community was 38.3% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in September 2011, influenza B constituted 57.4%, whilst influenza A (H3N2) and influenza A (H1N1-2009) constituted 36.2% and 6.4% respectively (preliminary).



* Preliminary

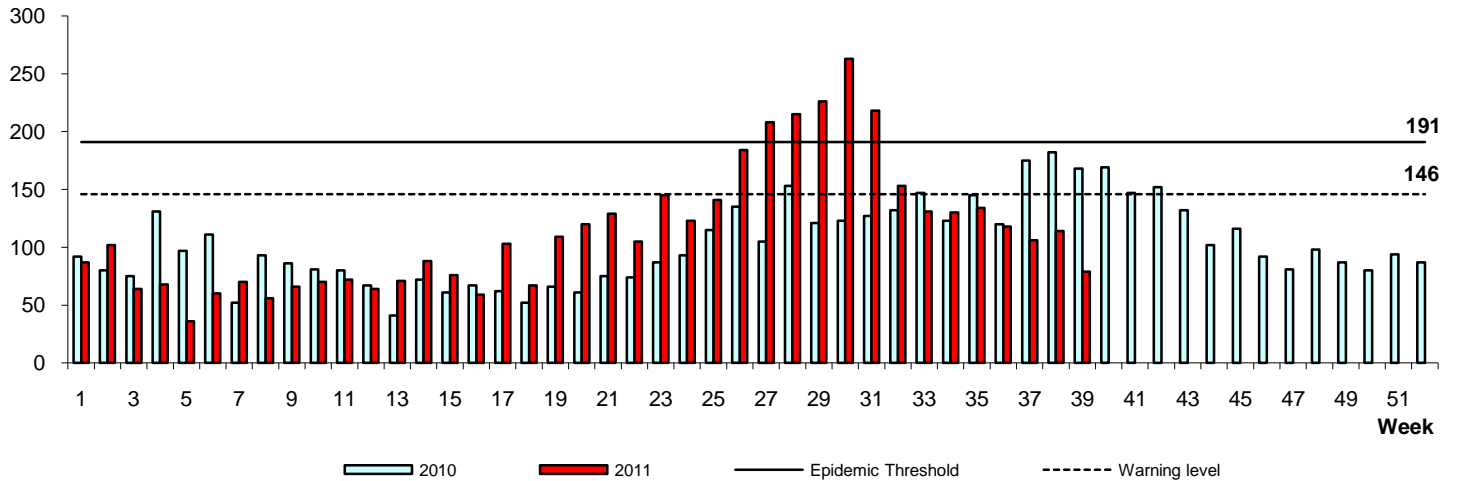
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2010-2011



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2010-2011

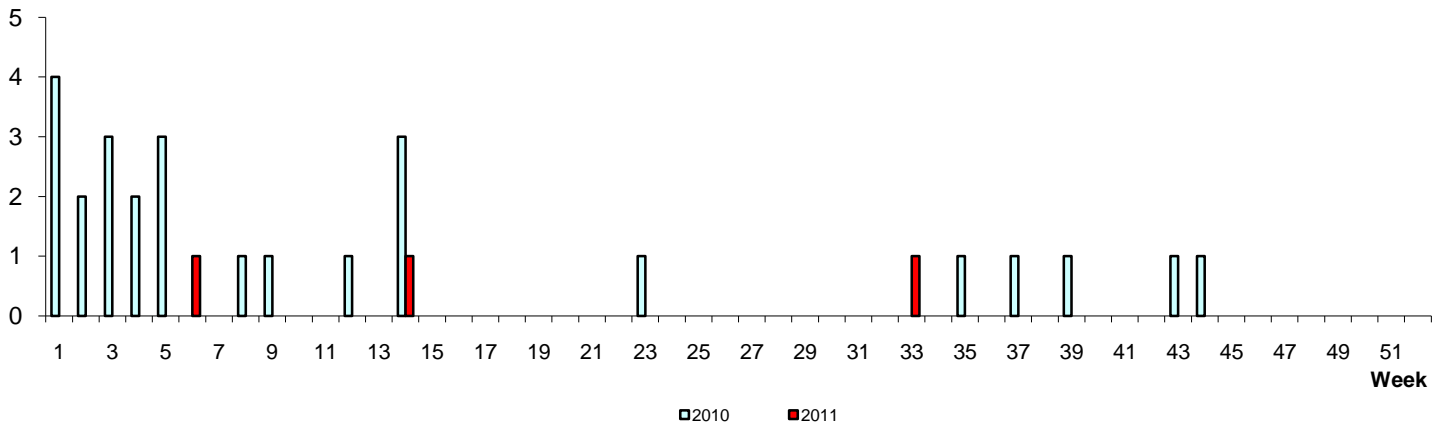
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



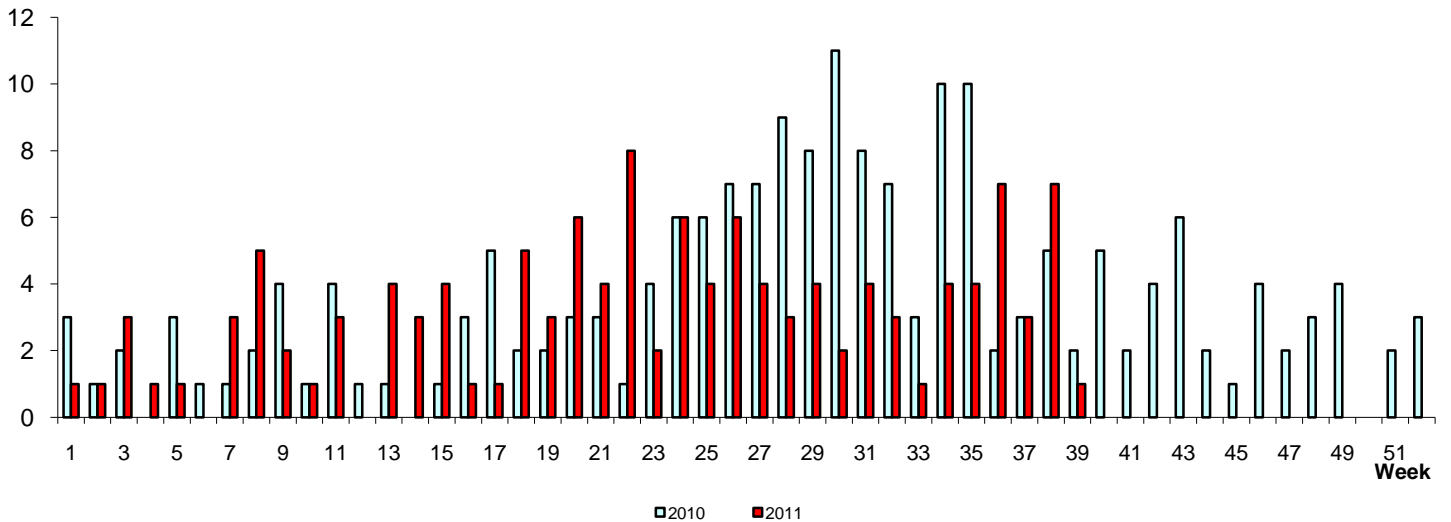
Chikungunya Fever

No. of Cases



Malaria

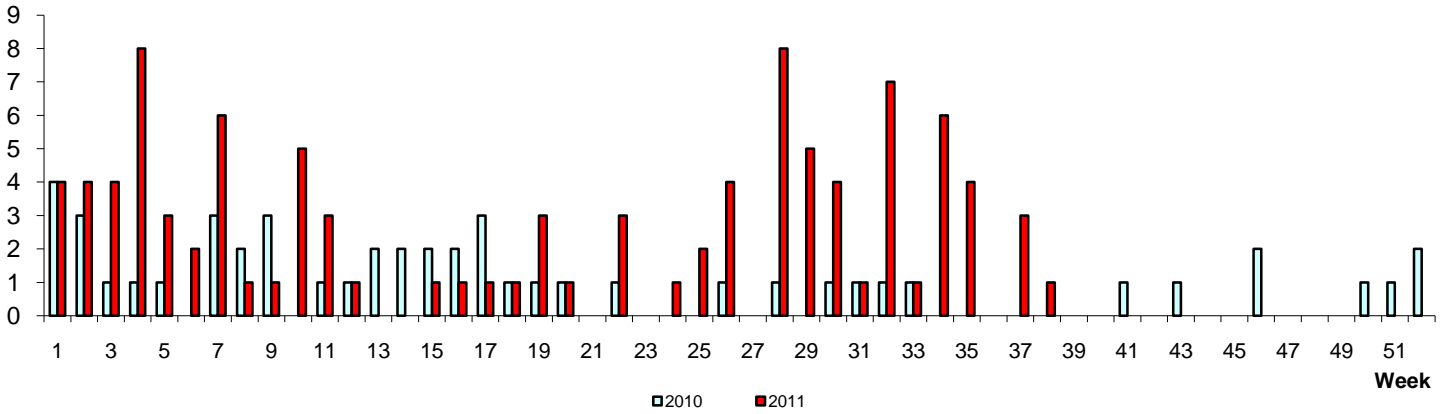
No. of Cases



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

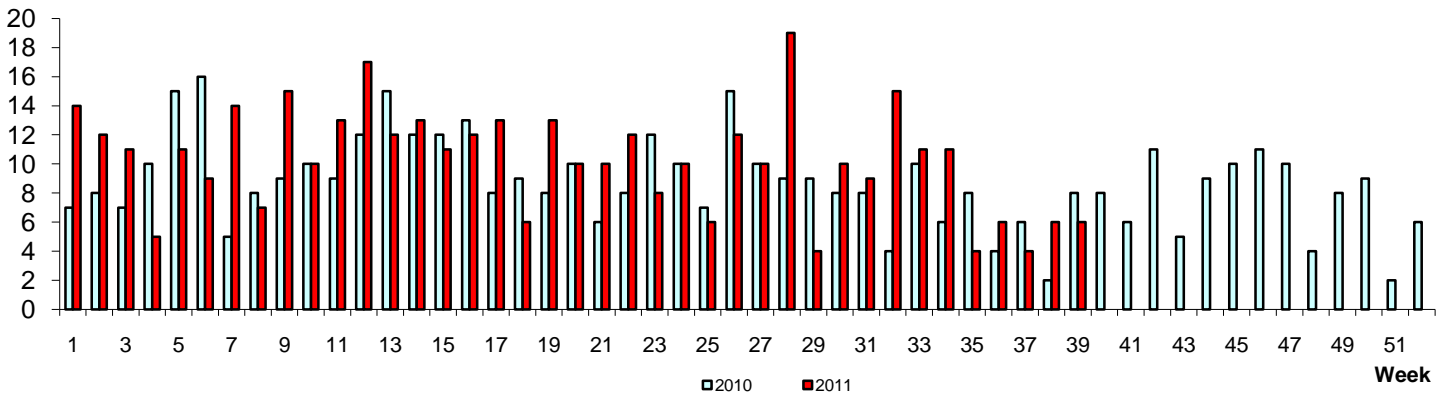
No. of Cases

Measles



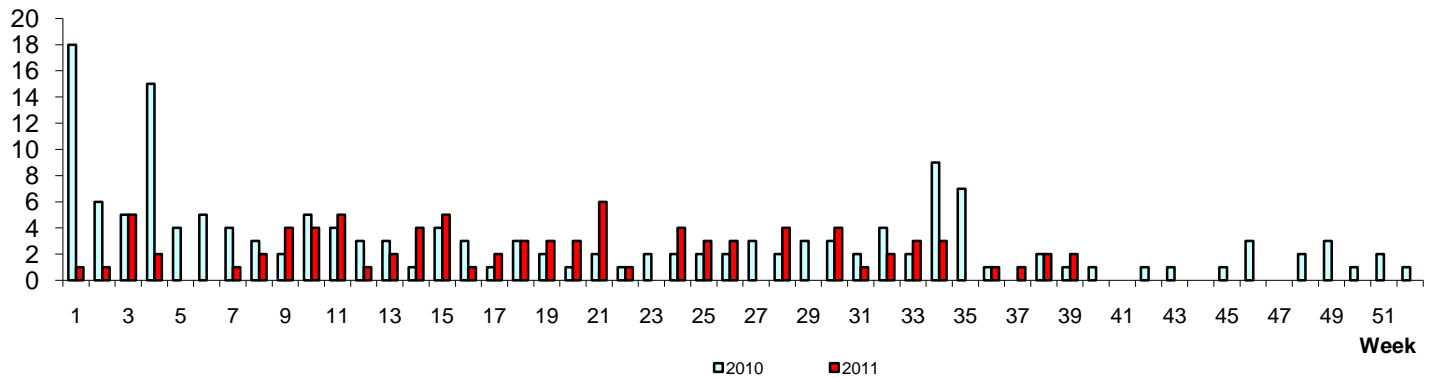
No. of Cases

Mumps



No. of Cases

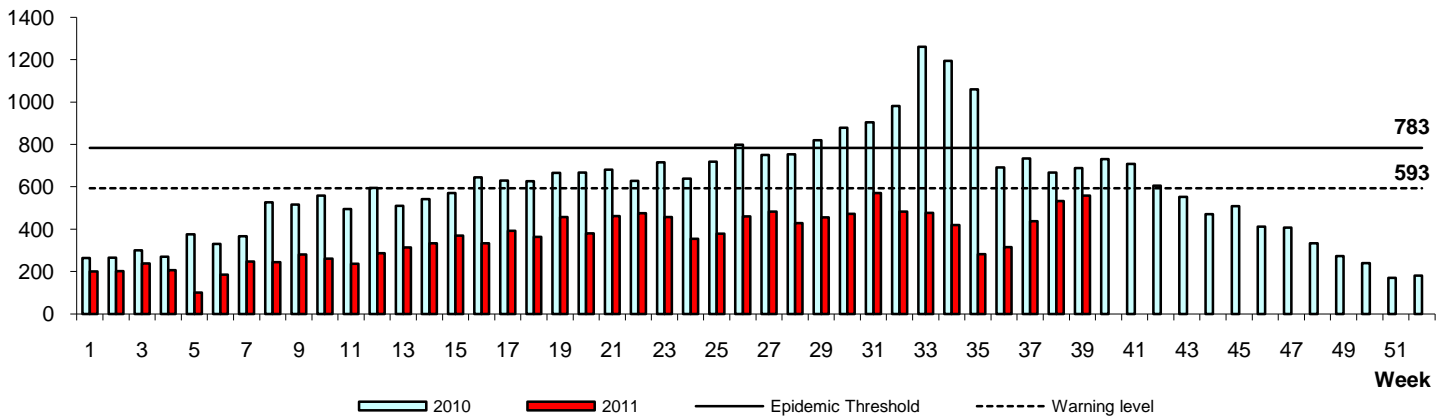
Rubella



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

Hand, Foot & Mouth Disease

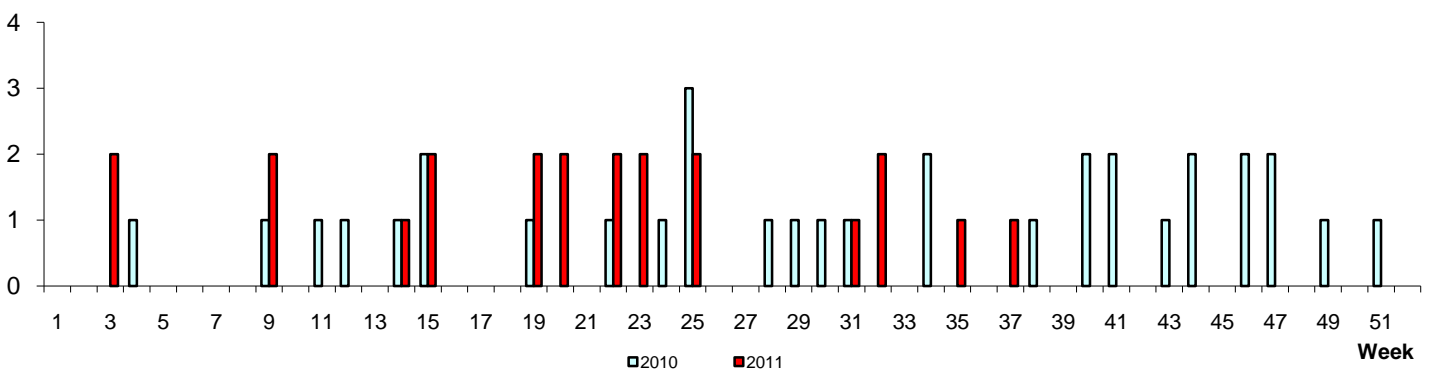
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2010-2011

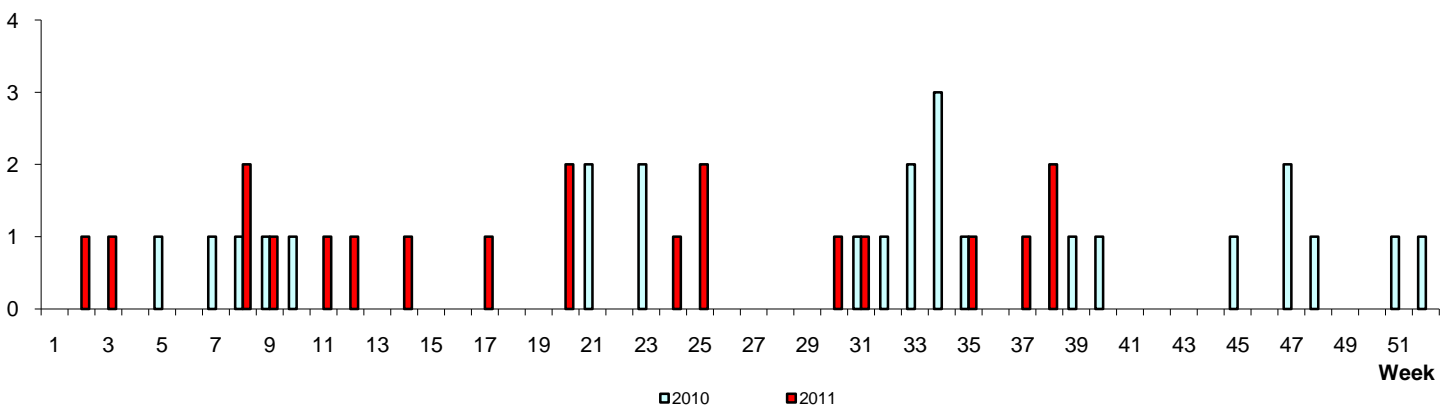
No. of Cases

Encephalitis



No. of Cases

Legionellosis



POLYCLINIC ATTENDANCES, 2010-2011

