



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 5

30 Jan - 5 Feb 2011

	E Week 5			Cumulative first		5 Weeks
	2011	2010	Median 2006 -2010	2011	2010	Median 2006 -2010
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	5	7	3	40	37	23
Cholera	0	0	0	0	0	0
Paratyphoid	1	1	1	3	4	4
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	20	25	20	108	146	76
Typhoid	1	2	2	15	16	12
Viral Hepatitis A	3	1	3	11	12	15
Viral Hepatitis E	4	4	2	16	17	3
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	3	NA	0	14	NA
Dengue Fever	36	95	95	355	470	470
Dengue Haemorrhagic Fever	0	2	2	2	5	7
Malaria	1	3	2	8	9	9
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	0	2	1	2
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	101	376	306	950	1475	1179
Legionellosis	0	1	0	2	1	2
Measles	3	1	1	23	10	2
Melioidosis	2	0	1	6	4	7
Meningococcal Disease	0	0	0	0	1	1
Mumps	11	15	17	53	47	78
Pertussis	1	0	0	3	1	3
Pneumococcal Disease (invasive)	7	5	NA	34	28	NA
Rubella	0	4	4	9	48	19
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	0	3	1	4	8	7
Viral hepatitis C	3	0	0	4	0	0
POLYCLINIC ATTENDANCES						
Acute upper respiratory infections	10966	15275	13723	84903	78665	66545
Acute conjunctivitis	354	548	548	2669	2795	2795
Acute Diarrhoea	1339	2237	2205	11579	11584	11225
HIV/STI/TB NOTIFICATIONS*	2010	Dec		Cumulative 2010		
HIV/AIDS	34			441		
Legally Notifiable STIs**	725			7599		
Tuberculosis	151			1589		

* 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).

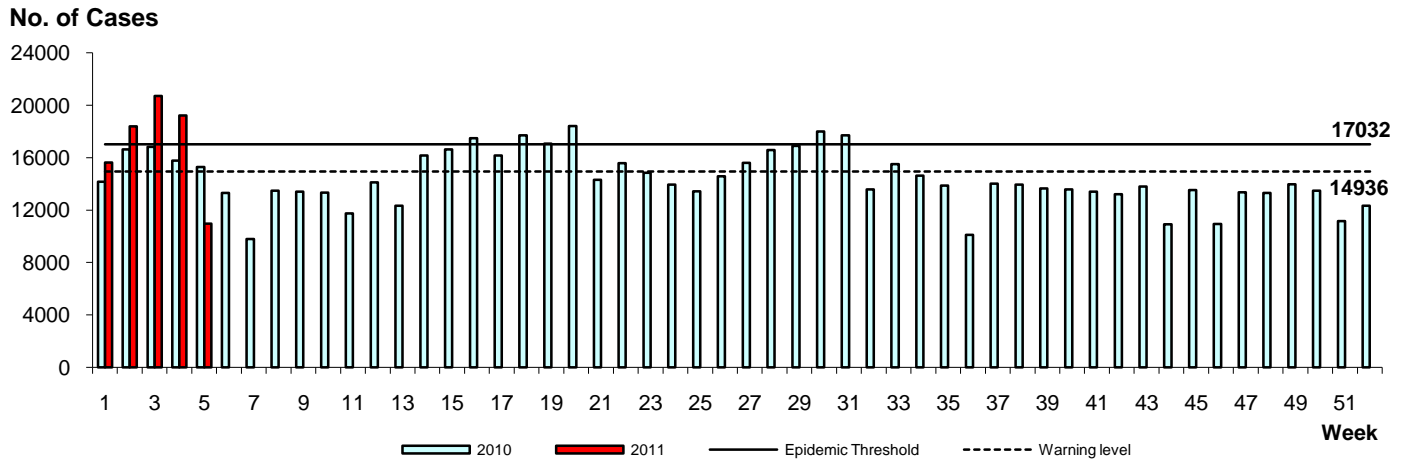
2011 Notification	Epidemiological Week 5 30 Jan - 5 Feb 2011		Cumulative first 4 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	5	Imported : sporadic	35	Imported : 7 sporadic
		Local : 3 sporadic		Local : 28 sporadic
	Pending Investigation :2		Pending Investigation :	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :1		Pending Investigation :	
Salmonellosis (non-enteric fevers)	20	Imported : sporadic	88	Imported : 13 sporadic
		Local : 5 sporadic		Local : 74 sporadic
	Pending Investigation : 15		Pending Investigation : 1	
Typhoid	1	Imported : 1 sporadic	14	Imported : 14 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	3	Imported : sporadic	8	Imported : 4 sporadic
		Local : 1 sporadic		Local : 4 sporadic
	Pending Investigation :2		Pending Investigation :	
Viral Hepatitis E	4	Imported : sporadic	12	Imported : 8 sporadic
		Local : sporadic		Local : 4 sporadic
	Pending Investigation : 4		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	36	Active Clusters http://www.dengue.gov.sg	319	
Dengue Haemorrhagic Fever	0		2	
Malaria	1	Imported : 1 sporadic	7	Imported : 6 sporadic
		Local : sporadic		Local : 1 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	4	Imported : sporadic
		Local : sporadic		Local : 4 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	0	Imported : sporadic	4	Imported : 1 sporadic
		Local : sporadic		Local : 3 sporadic
	Pending Investigation :		Pending Investigation :	
Viral hepatitis C	3	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :3		Pending Investigation :1	

Influenza Situation in Singapore 2011

Influenza indicators for E-week 5 (30 Jan - 5 Feb 2011) are as follows:

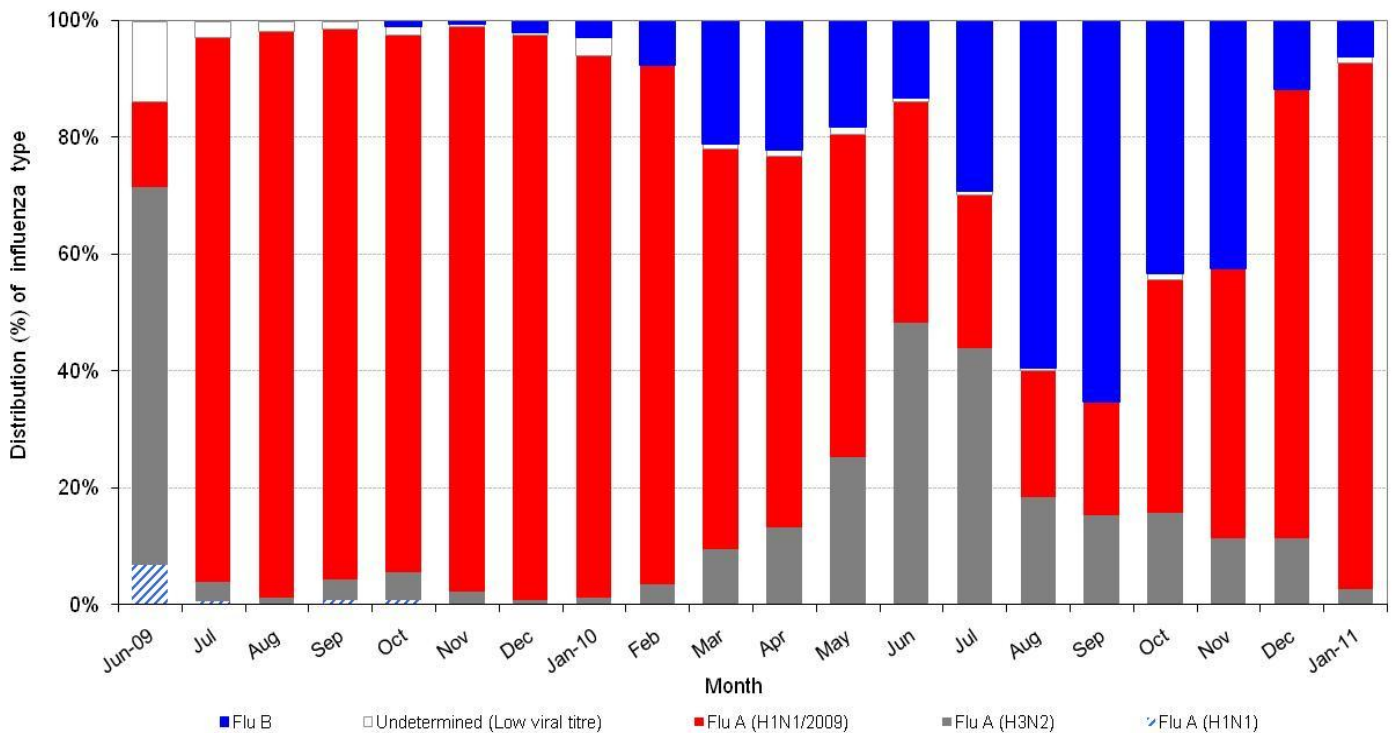
The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) was 10,966 in E-week 5 (daily average of 3,655 over 3 working days), compared to 19,225 in E-week 4 (daily average of 3,495 over 5.5 working days).

Polyclinic Attendances for Acute Respiratory Infection

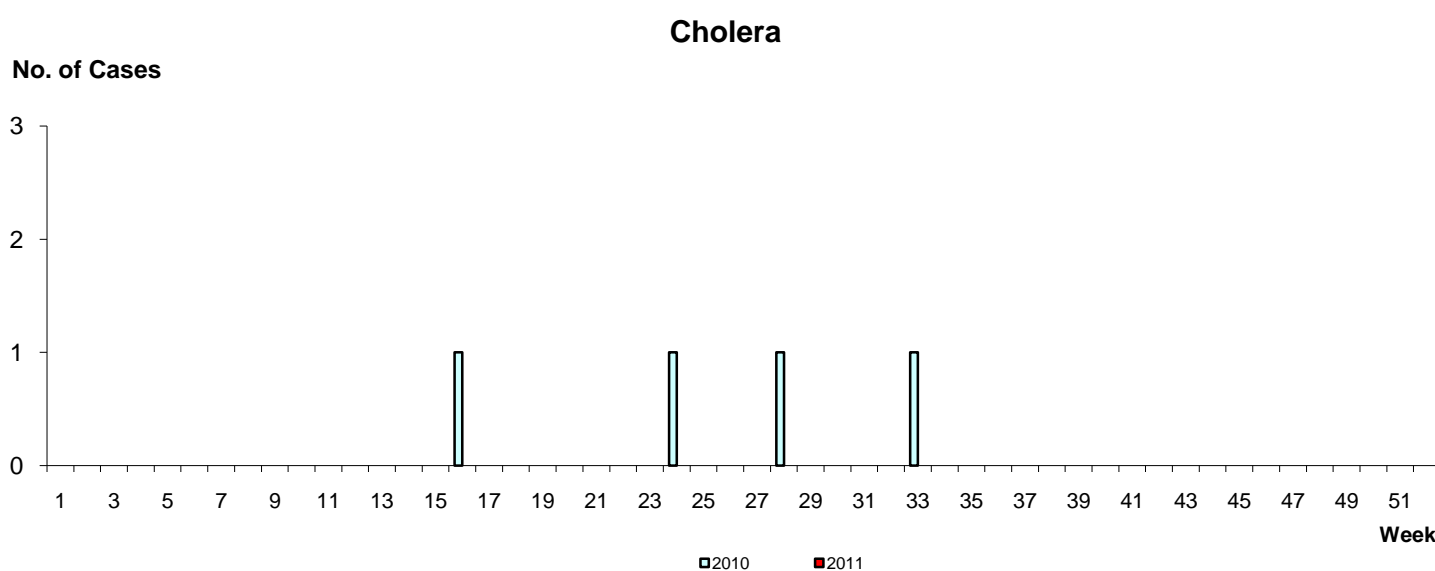
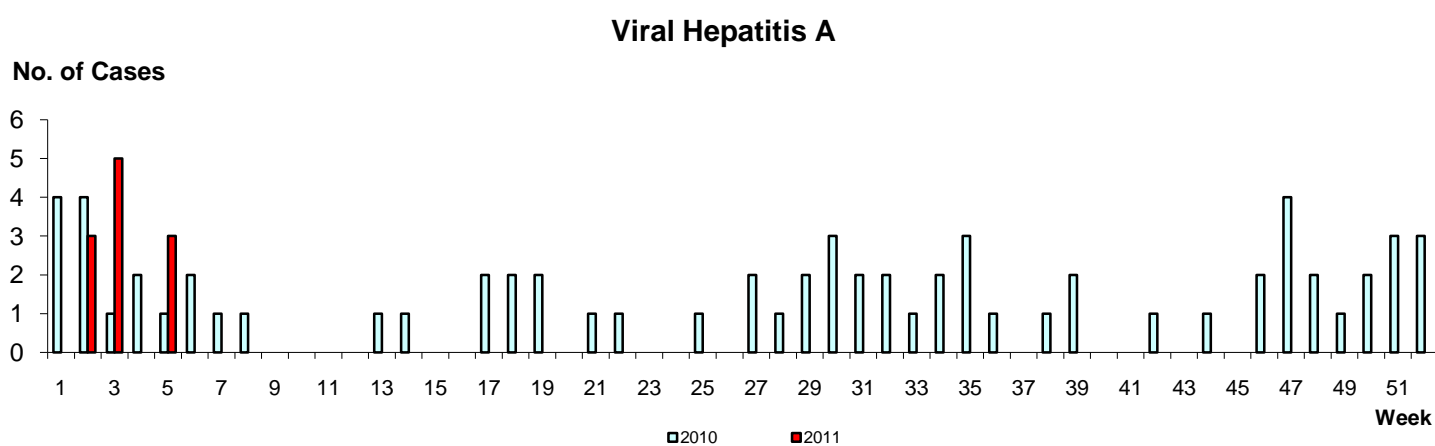
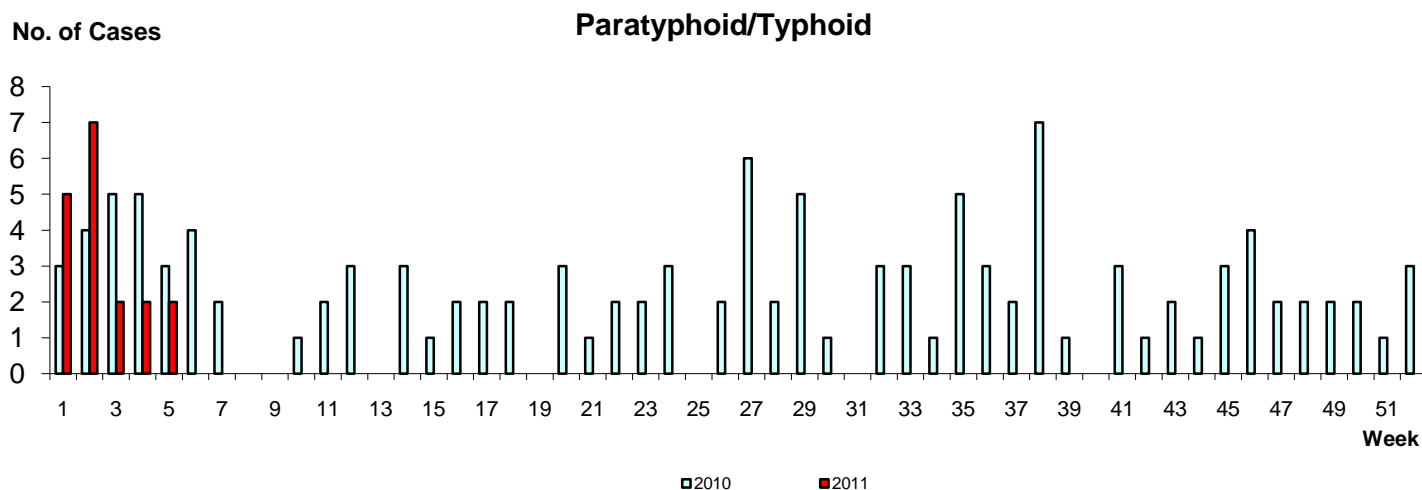


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases remained low at 2%.

The overall prevalence of influenza among ILI samples (n=433) in the community was 54.0% (preliminary) in the past four weeks. Of all the influenza virus isolates in January 2011, influenza A (H1N1-2009) comprised 90% whilst influenza B and influenza A (H3N2) constituted 6% and 3% respectively.



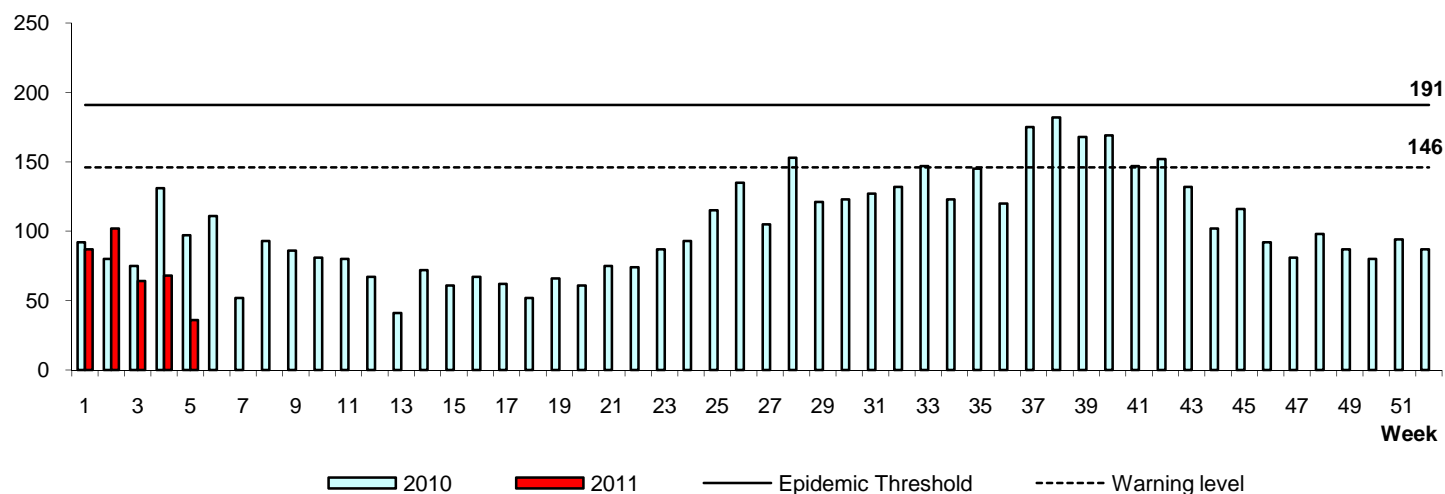
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2010-2011



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2010-2011

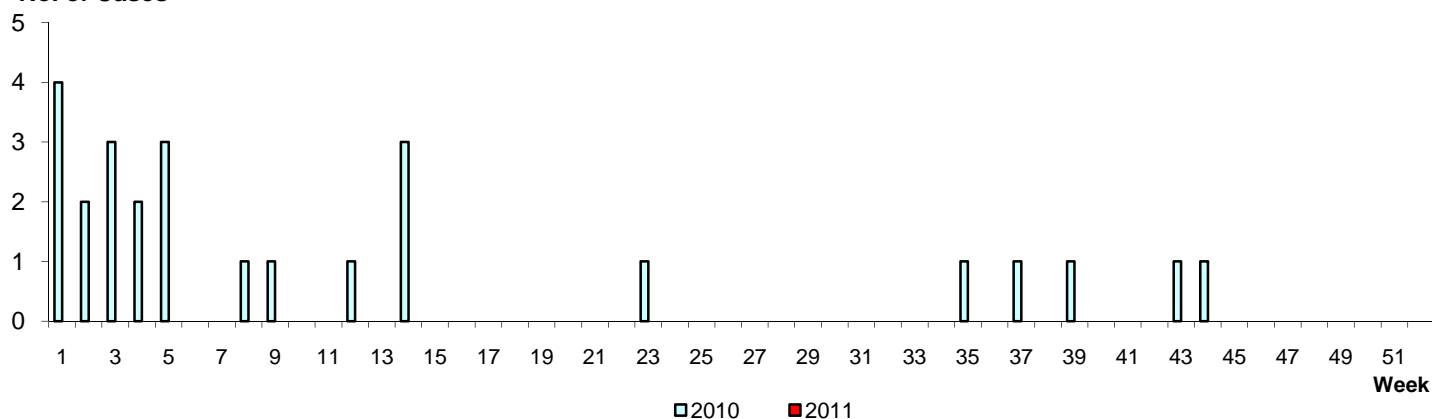
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



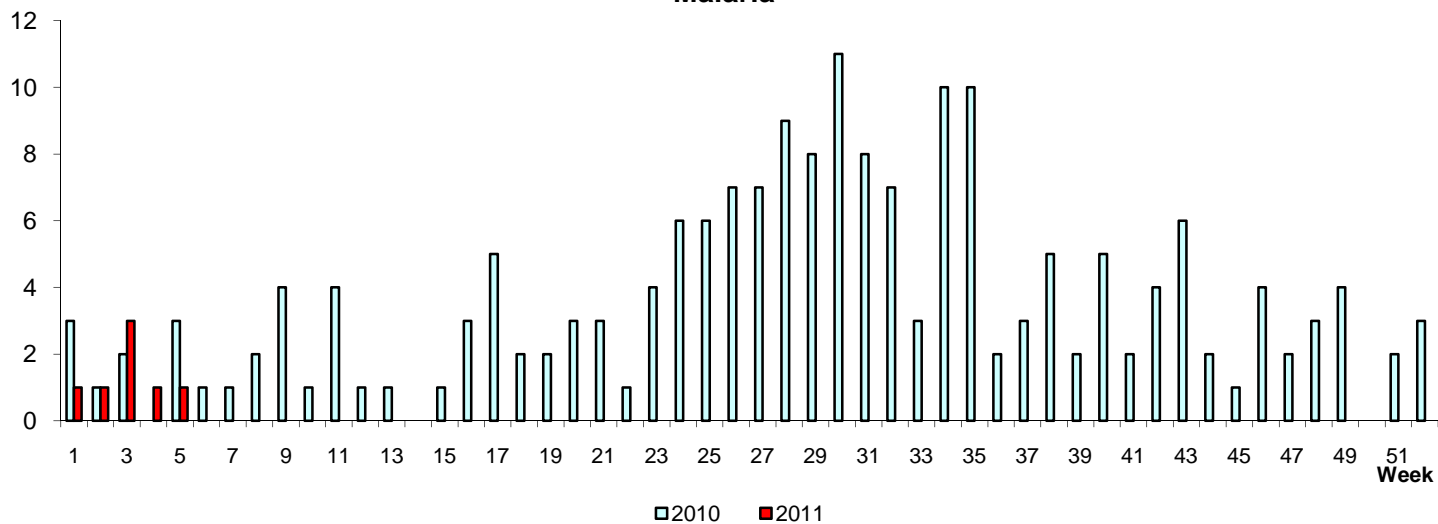
Chikungunya Fever

No. of Cases



Malaria

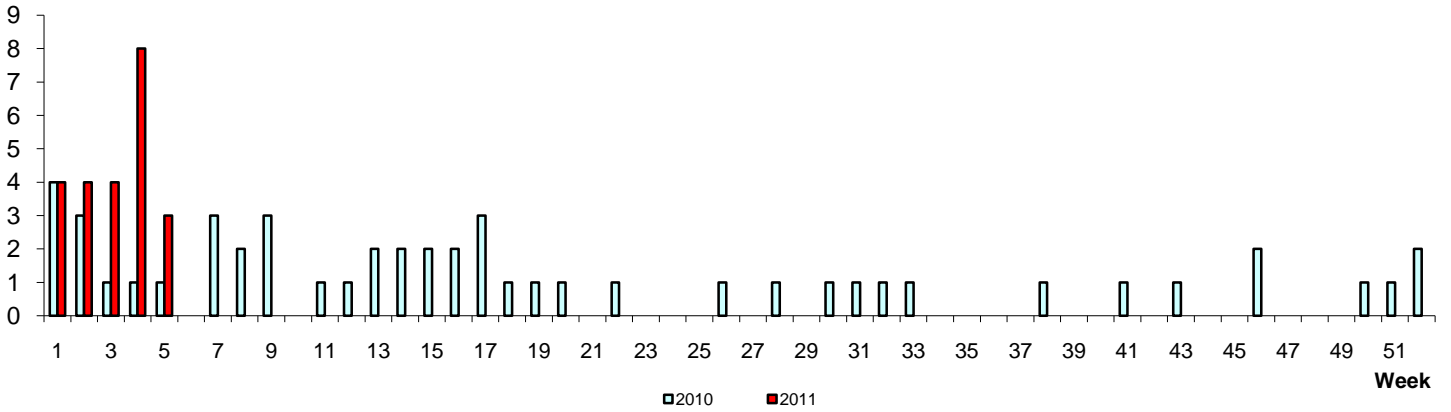
No. of Cases



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

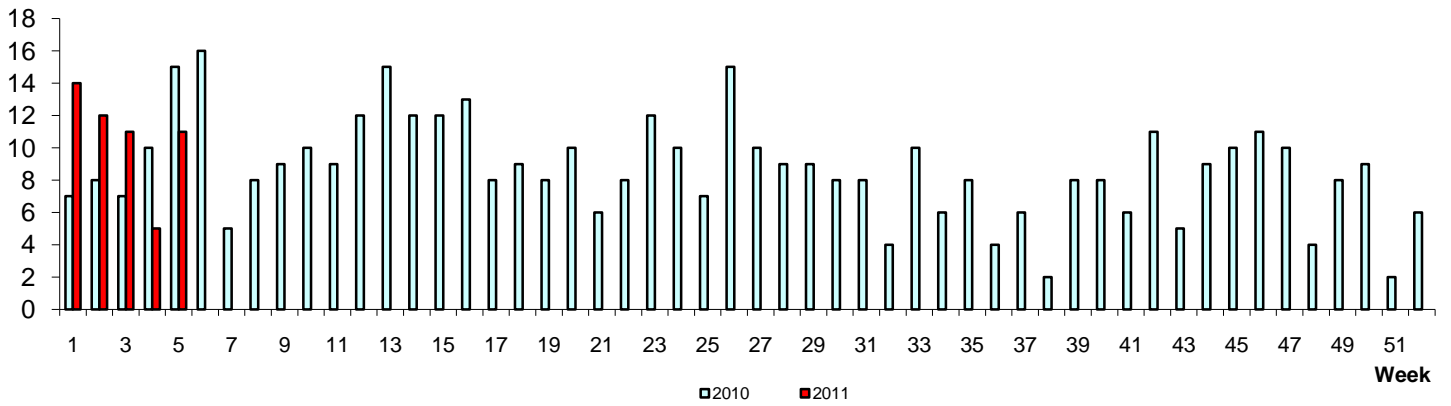
No. of Cases

Measles



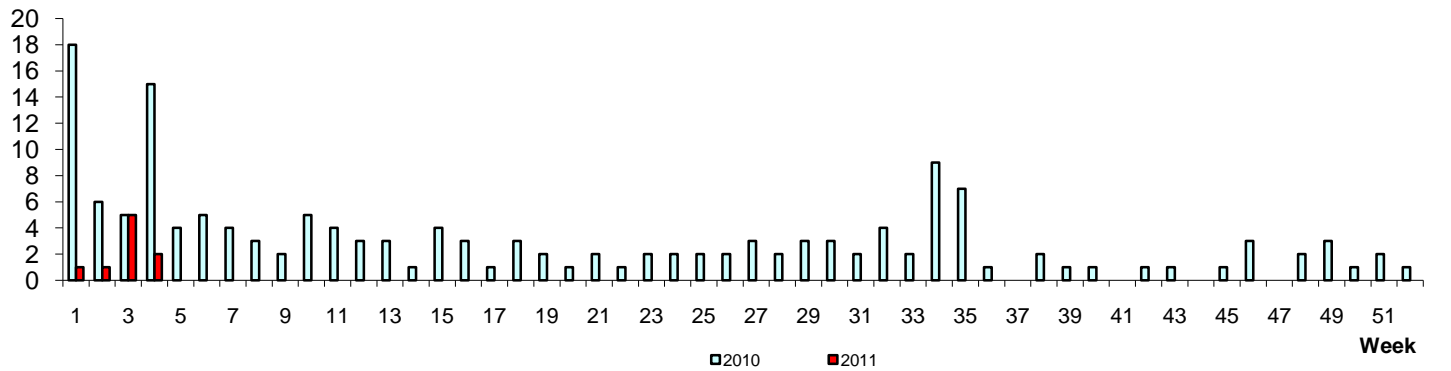
No. of Cases

Mumps



No. of Cases

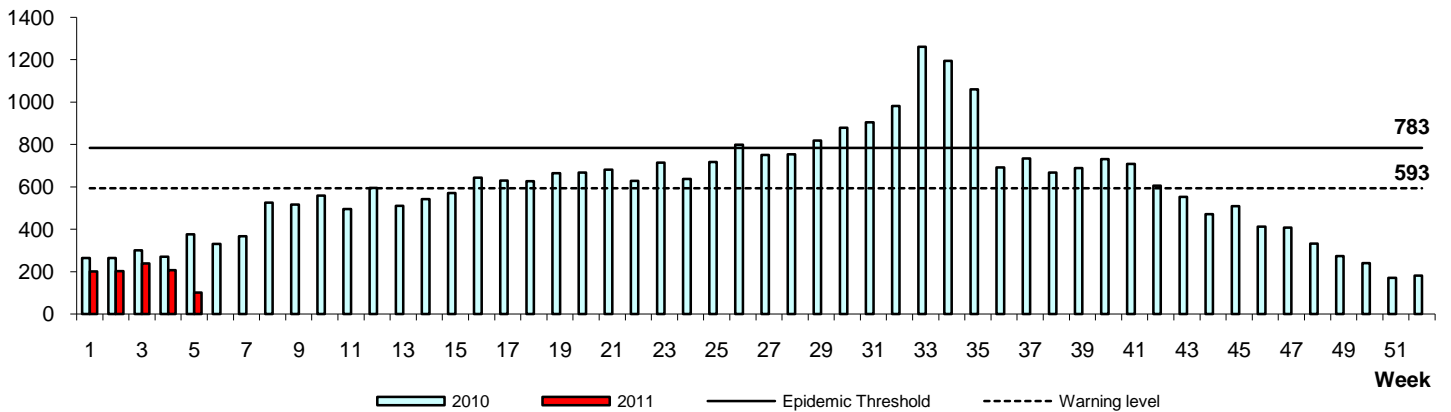
Rubella



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

Hand, Foot & Mouth Disease

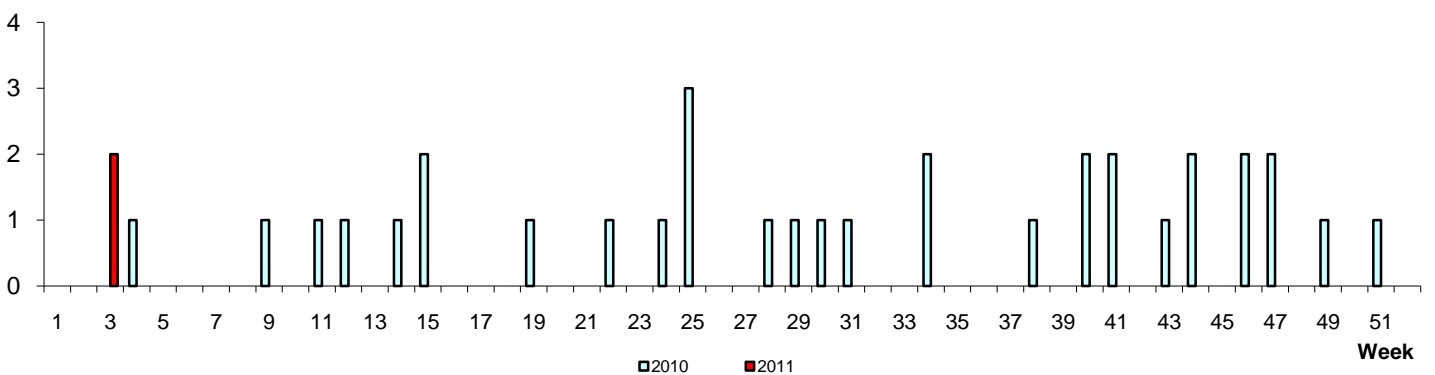
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2010-2011

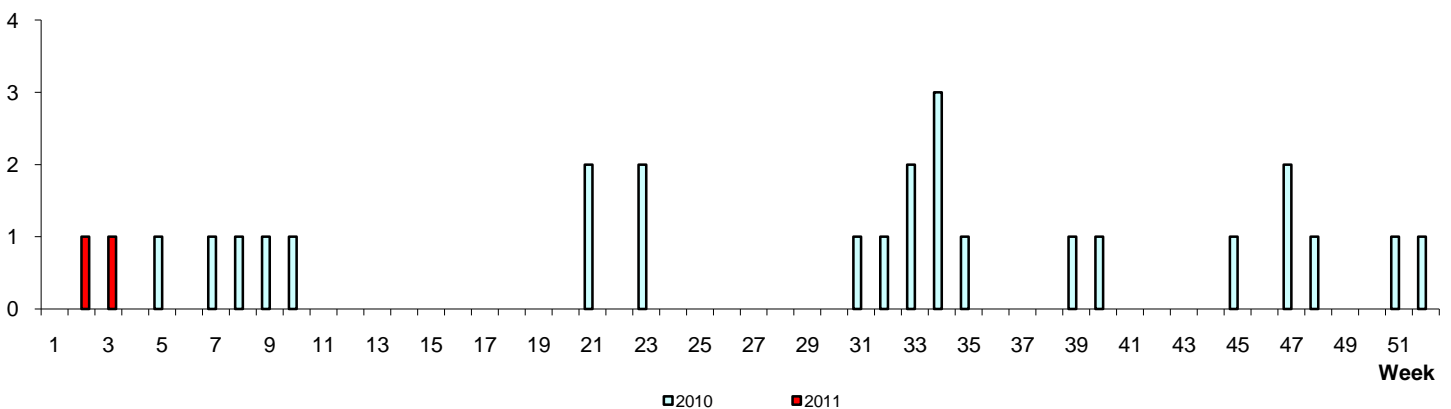
No. of Cases

Encephalitis



No. of Cases

Legionellosis



POLYCLINIC ATTENDANCES, 2010-2011

