



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 24 12 - 18 Jun 2011

	E Week 24			Cumulative first 24 Weeks		
	2011	2010	Median 2006 -2010	2011	2010	Median 2006 -2010
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	9	4	7	175	152	98
Cholera	0	1	0	0	2	1
Paratyphoid	3	2	1	18	16	13
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	28	49	9	620	746	345
Typhoid	1	1	2	36	37	32
Viral Hepatitis A	0	0	0	35	26	44
Viral Hepatitis E	3	0	0	44	57	19
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	2	21	NA
Dengue Fever	123	92	98	2002	1838	2565
Dengue Haemorrhagic Fever	0	1	1	9	18	36
Malaria	6	6	6	69	54	70
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	1	1	15	10	18
Haemophilus Influenzae B infection	0	1	0	0	2	2
Hand, Foot And Mouth Disease	355	638	384	7389	12381	9665
Legionellosis	1	0	0	12	9	9
Measles	1	0	0	55	35	13
Melioidosis	1	2	1	9	21	23
Meningococcal Disease	0	0	0	2	3	3
Mumps	10	10	11	268	239	381
Pertussis	0	0	1	8	3	5
Pneumococcal Disease (invasive)	3	2	NA	56	84	NA
Rubella	4	2	2	60	99	80
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	3	0	1	30	25	35
Viral hepatitis C	0	0	0	3	3	7
POLYCLINIC ATTENDANCES						
Acute upper respiratory infections	12628	13929	11334	363590	358474	322074
Acute conjunctivitis	572	459	459	13944	11782	12189
Acute Diarrhoea	2161	1771	1745	56409	51105	49604
HIV/STI/TB NOTIFICATIONS*	2011	May		Cumulative 2011		
HIV/AIDS	38			176		
Legally Notifiable STIs**	637			3096		
Tuberculosis	175			746		

* 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).

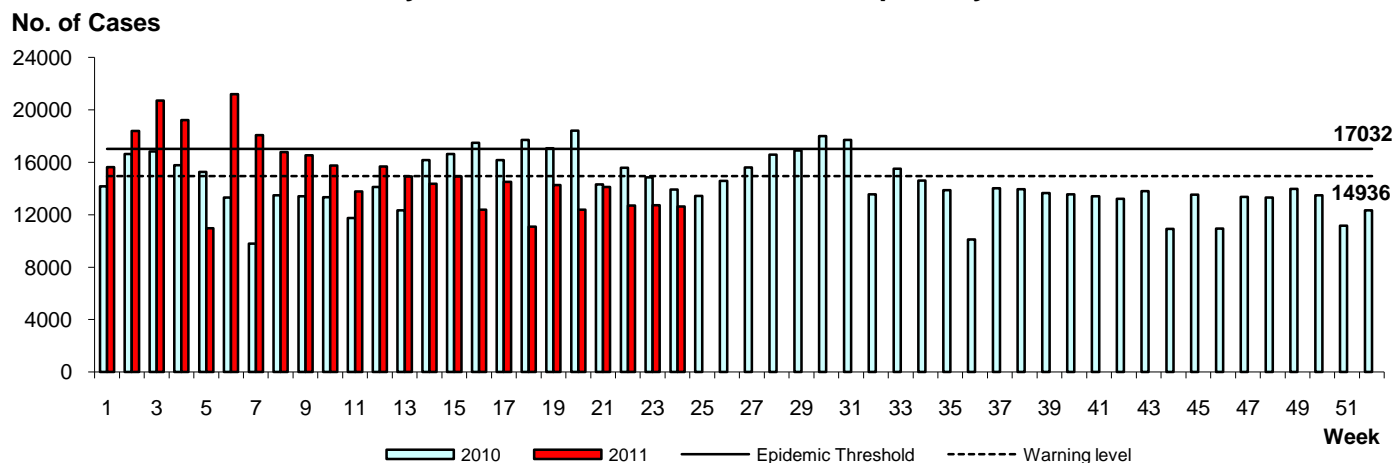
2011 Notification	Epidemiological Week 24 12 - 18 Jun 2011		Cumulative first 23 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	9	Imported : 1 sporadic	166	Imported : 16 sporadic
		Local : 6 sporadic		Local : 149 sporadic
	Pending Investigation : 2		Pending Investigation : 1	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	3	Imported : 2 sporadic	15	Imported : 15 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 1		Pending Investigation :	
Salmonellosis (non-enteric fevers)	28	Imported : 1 sporadic	592	Imported : 65 sporadic
		Local : 20 sporadic		Local : 521 sporadic
	Pending Investigation : 7		Pending Investigation : 6	
Typhoid	1	Imported : 1 sporadic	35	Imported : 35 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	0	Imported : sporadic	35	Imported : 20 sporadic
		Local : sporadic		Local : 15 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	3	Imported : sporadic	41	Imported : 22 sporadic
		Local : sporadic		Local : 19 sporadic
	Pending Investigation : 3		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	2	Imported : 1 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	123	Active Clusters http://www.dengue.gov.sg	1879	
Dengue Haemorrhagic Fever	0		9	
Malaria	6	Imported : 2 sporadic	63	Imported : 62 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 4		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	15	Imported : 2 sporadic
		Local : sporadic		Local : 12 sporadic
	Pending Investigation :		Pending Investigation : 1	
Legionellosis	1	Imported : sporadic	11	Imported : 5 sporadic
		Local : 1 sporadic		Local : 6 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	1	Imported : sporadic	8	Imported : sporadic
		Local : 1 sporadic		Local : 8 sporadic
	Pending Investigation :		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic	2	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	3	Imported : 1 sporadic	27	Imported : 9 sporadic
		Local : 2 sporadic		Local : 18 sporadic
	Pending Investigation :		Pending Investigation :	
Viral hepatitis C	0	Imported : sporadic	3	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation : 1	

Influenza Situation in Singapore 2011

Influenza indicators for E-week 24 (12 - 18 Jun 2011) are as follows:

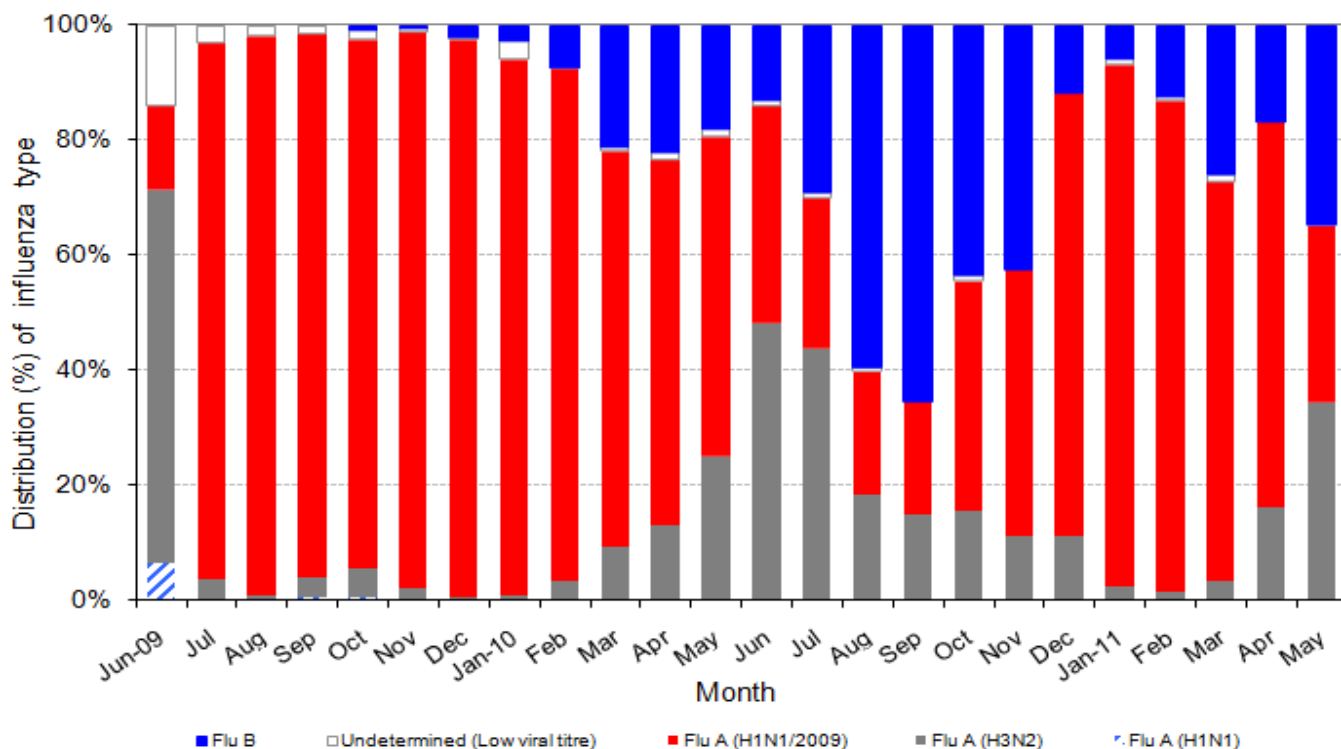
The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) was 12,628 in E-week 24 (daily average of 2,296 over 5.5 working days), compared to 12,726 in E-week 23 (daily average of 2,314 over 5.5 working days).

Polyclinic Attendances for Acute Respiratory Infection

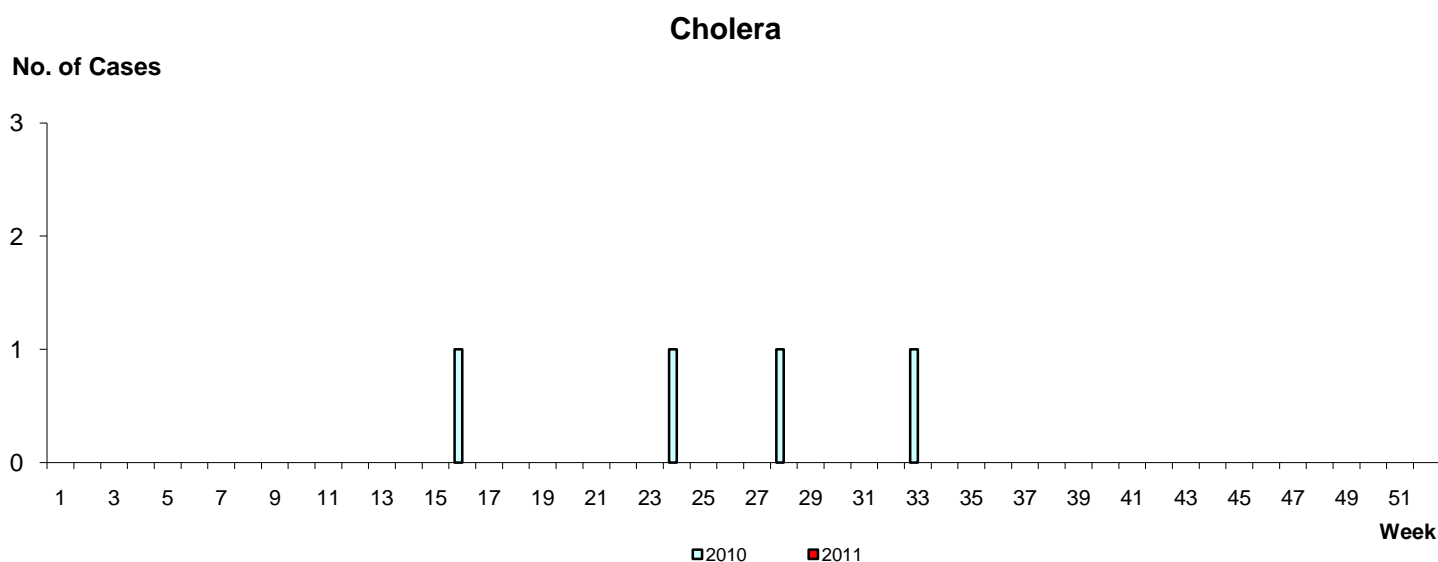
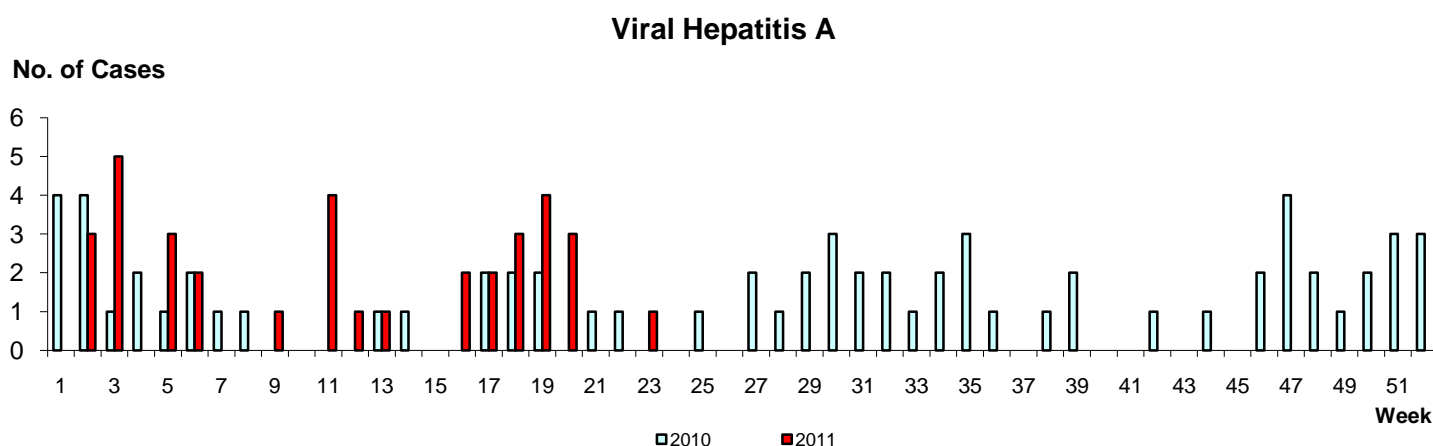
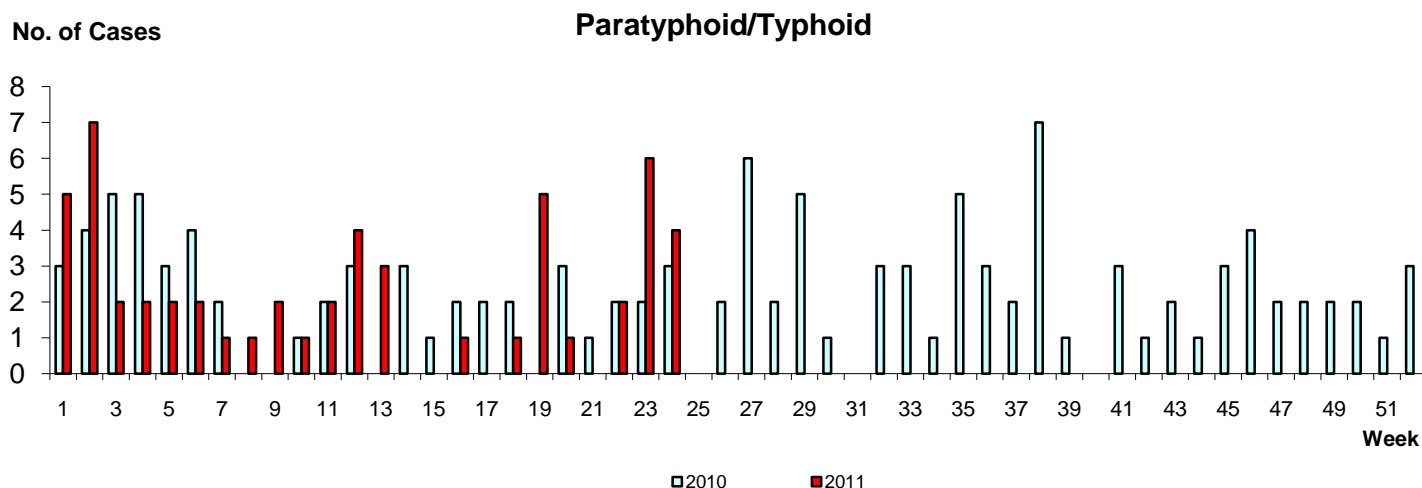


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 2%.

The overall prevalence of influenza among ILI samples (n=173) in the community was 11% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in May 2011, influenza A (H3N2) and influenza B each constituted 34.6% whilst influenza A (H1N1-2009) comprised 30.8%.



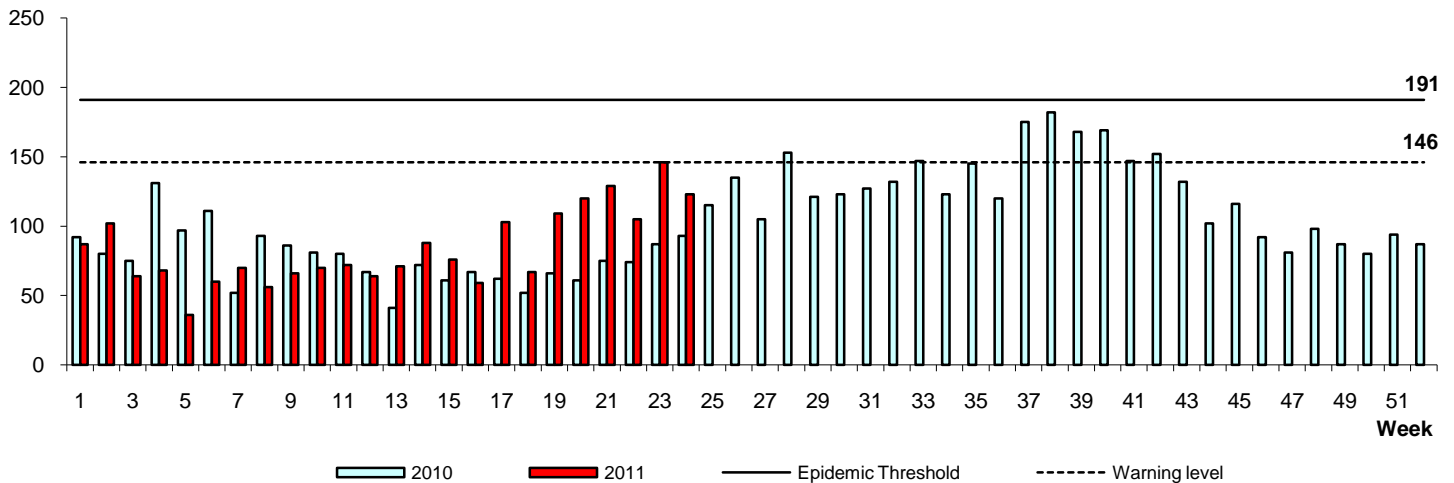
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2010-2011



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2010-2011

Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



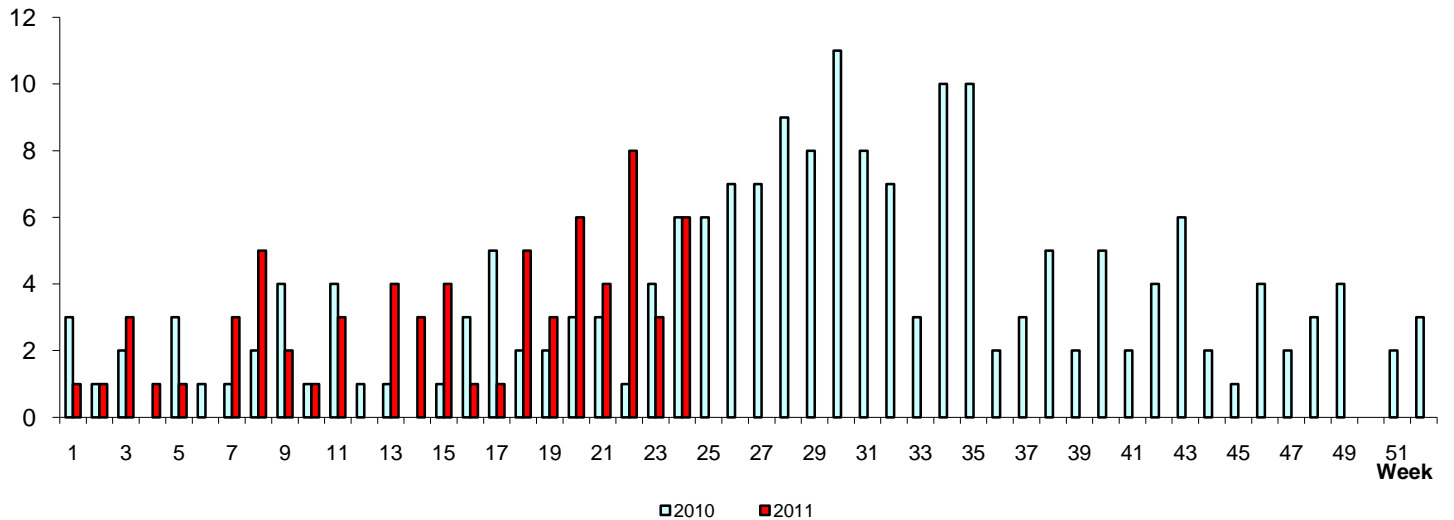
Chikungunya Fever

No. of Cases



Malaria

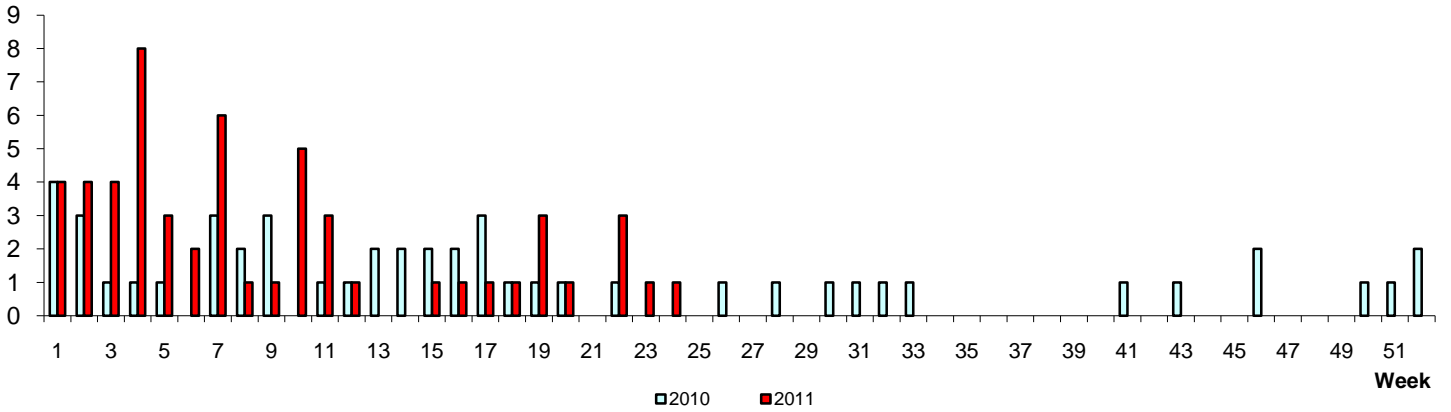
No. of Cases



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

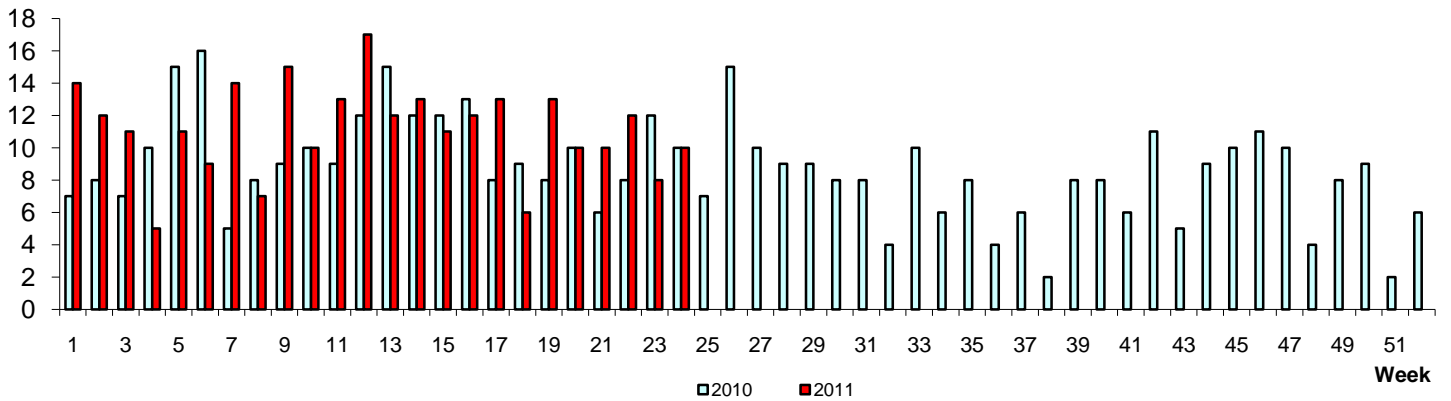
No. of Cases

Measles



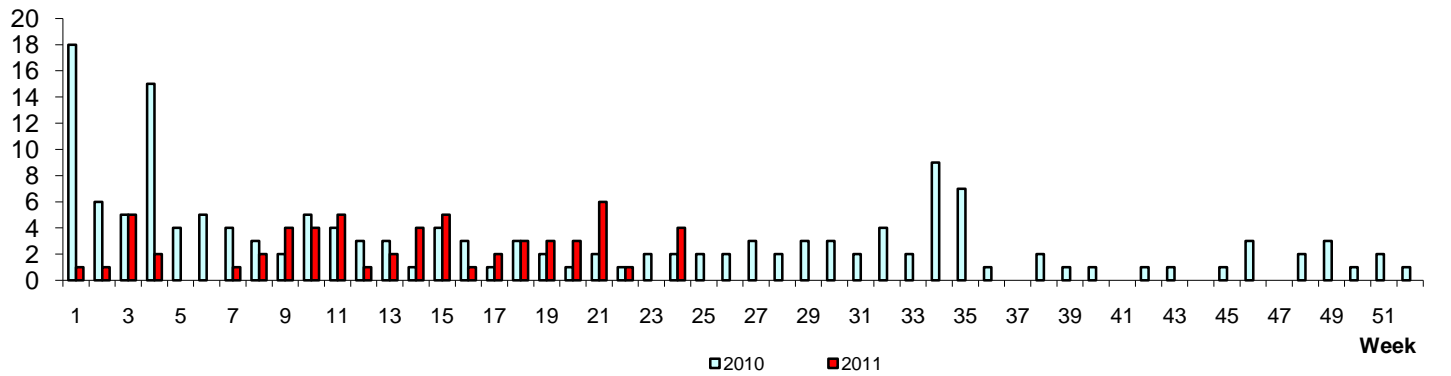
No. of Cases

Mumps



No. of Cases

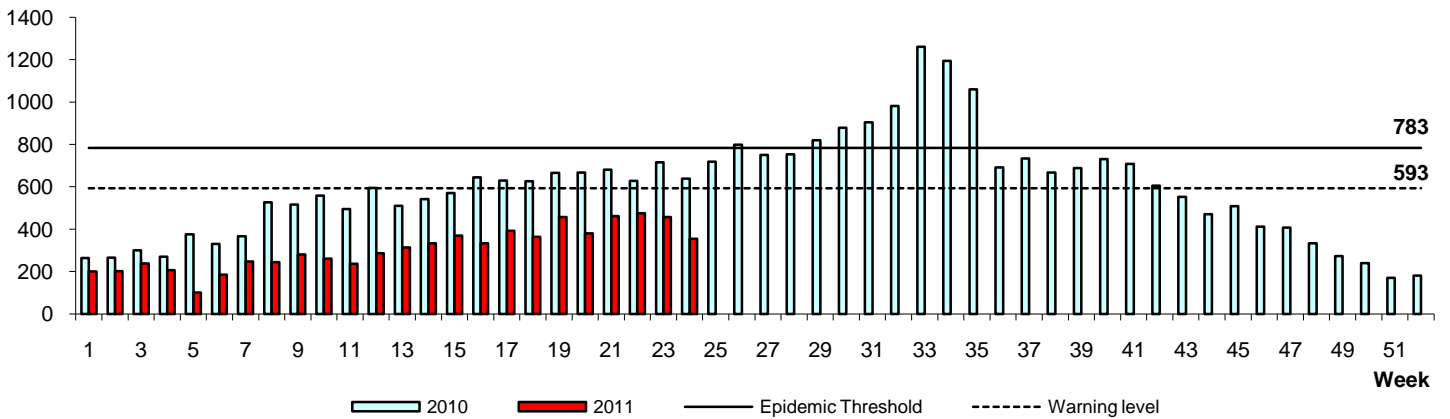
Rubella



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

Hand, Foot & Mouth Disease

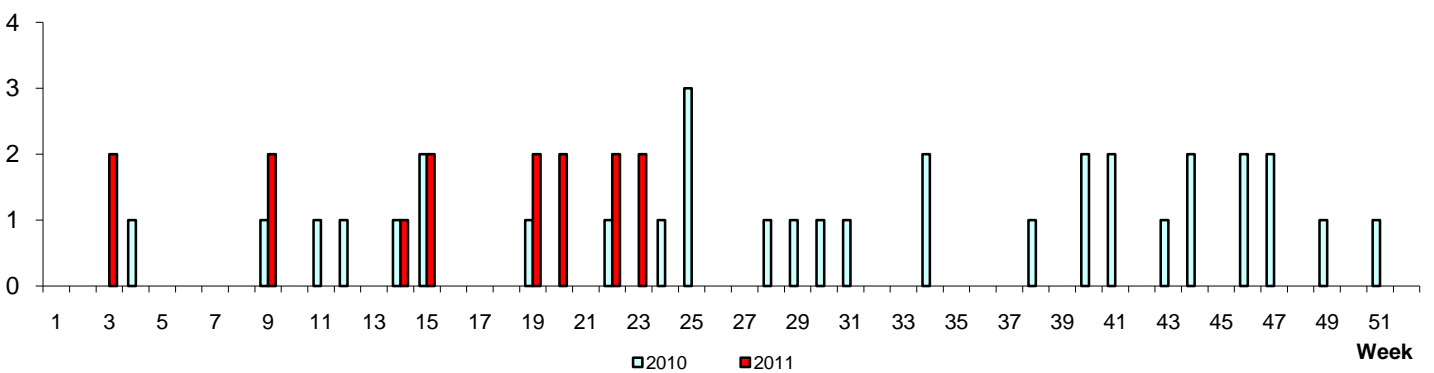
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2010-2011

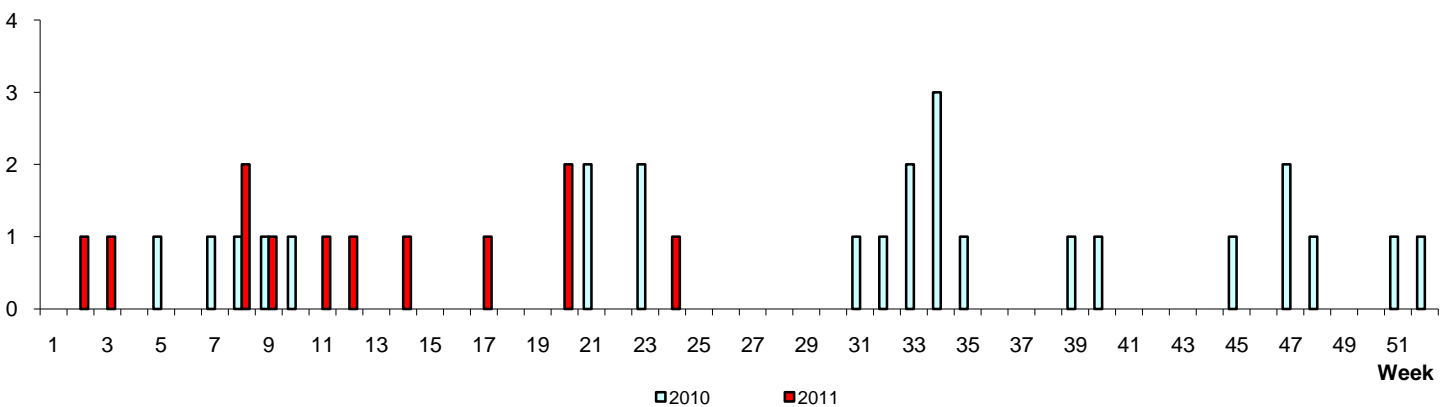
Encephalitis

No. of Cases



Legionellosis

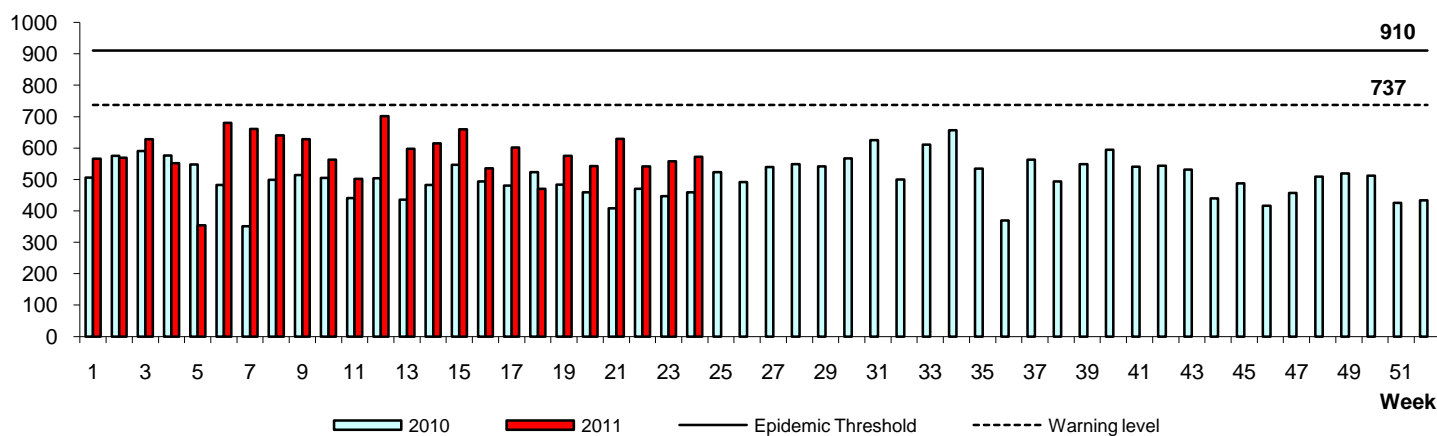
No. of Cases



POLYCLINIC ATTENDANCES, 2010-2011

Conjunctivitis

No. of Cases



Diarrhoeal Illness

No. of Cases

