



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 46 13 - 19 Nov 2011

	E Week 46			Cumulative first		46 Weeks
	2011	2010	Median 2006 -2010	2011	2010	Median 2006 -2010
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	7	4	4	332	281	204
Cholera	0	0	0	1	4	1
Paratyphoid	0	0	0	29	35	25
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	26	18	8	1234	1336	622
Typhoid	1	4	0	63	73	64
Viral Hepatitis A	1	2	2	59	53	78
Viral Hepatitis E	0	1	0	83	99	41
VECTOR-BORNE DISEASES						
Chikungunya Fever	1	0	NA	8	26	NA
Dengue Fever	59	92	92	4889	4805	4805
Dengue Haemorrhagic Fever	0	0	0	18	32	67
Malaria	1	4	3	142	176	159
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	2	1	23	29	35
Haemophilus Influenzae B infection	1	0	0	1	4	4
Hand, Foot And Mouth Disease	571	412	412	18237	29272	18280
Legionellosis	1	0	1	21	20	20
Measles	4	2	0	109	45	17
Melioidosis	0	0	0	29	55	55
Meningococcal Disease	0	0	0	6	6	6
Mumps	8	11	11	460	413	719
Pertussis	1	0	0	17	5	22
Pneumococcal Disease (invasive)	2	2	NA	129	145	NA
Rubella	4	3	3	97	149	144
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	3	0	1	63	54	68
Viral hepatitis C	4	0	0	8	6	11
POLYCLINIC ATTENDANCES						
Acute upper respiratory infections	14692	10936	11684	659119	669913	583983
Acute conjunctivitis	544	416	486	26059	23452	23452
Acute Diarrhoea	2397	1738	1975	111050	100838	97511
HIV/STI/TB NOTIFICATIONS*	2011	Oct		Cumulative 2011		
HIV/AIDS	24			356		
Legally Notifiable STIs**	587			6312		
Tuberculosis	125			1433		

* 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).

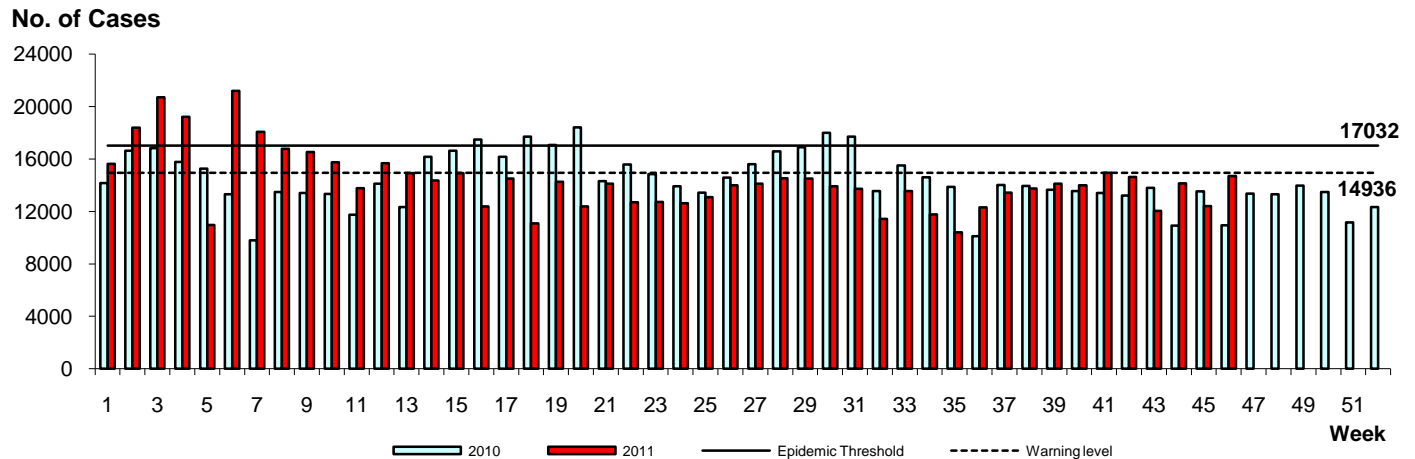
2011 Notification	Epidemiological Week 13 - 19 Nov 2011		46	Cumulative first 45 Weeks
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	7	Imported : 1 sporadic	325	Imported : 30 sporadic
		Local : 4 sporadic		Local : 295 sporadic
	Pending Investigation : 2		Pending Investigation :	
Cholera	0	Imported : sporadic	1	Imported : 1 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	29	Imported : 27 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	26	Imported : 1 sporadic	1208	Imported : 122 sporadic
		Local : 20 sporadic		Local : 1085 sporadic
	Pending Investigation : 5		Pending Investigation : 1	
Typhoid	1	Imported : 1 sporadic	62	Imported : 61 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	1	Imported : sporadic	58	Imported : 39 sporadic
		Local : 1 sporadic		Local : 19 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	0	Imported : sporadic	83	Imported : 46 sporadic
		Local : sporadic		Local : 37 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	1	Imported : 1 sporadic	7	Imported : 5 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	59	Active Clusters http://www.dengue.gov.sg	4830	
Dengue Haemorrhagic Fever	0		18	
Malaria	1	Imported : 1 sporadic	141	Imported : 139 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	23	Imported : 3 sporadic
		Local : sporadic		Local : 20 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	1	Imported : sporadic	20	Imported : 8 sporadic
		Local : sporadic		Local : 12 sporadic
	Pending Investigation : 1		Pending Investigation :	
Meliodosis	0	Imported : sporadic	29	Imported : 3 sporadic
		Local : sporadic		Local : 23 sporadic
	Pending Investigation :		Pending Investigation :3	
Meningococcal Disease	0	Imported : sporadic	6	Imported : sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	3	Imported : 1 sporadic	60	Imported : 17 sporadic
		Local : sporadic		Local : 43 sporadic
	Pending Investigation : 2		Pending Investigation :	
Viral hepatitis C	4	Imported : sporadic	4	Imported : 1 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 4		Pending Investigation :1	

Influenza Situation in Singapore 2011

Influenza indicators for E-week 46 (13 - 19 November 2011) are as follows:

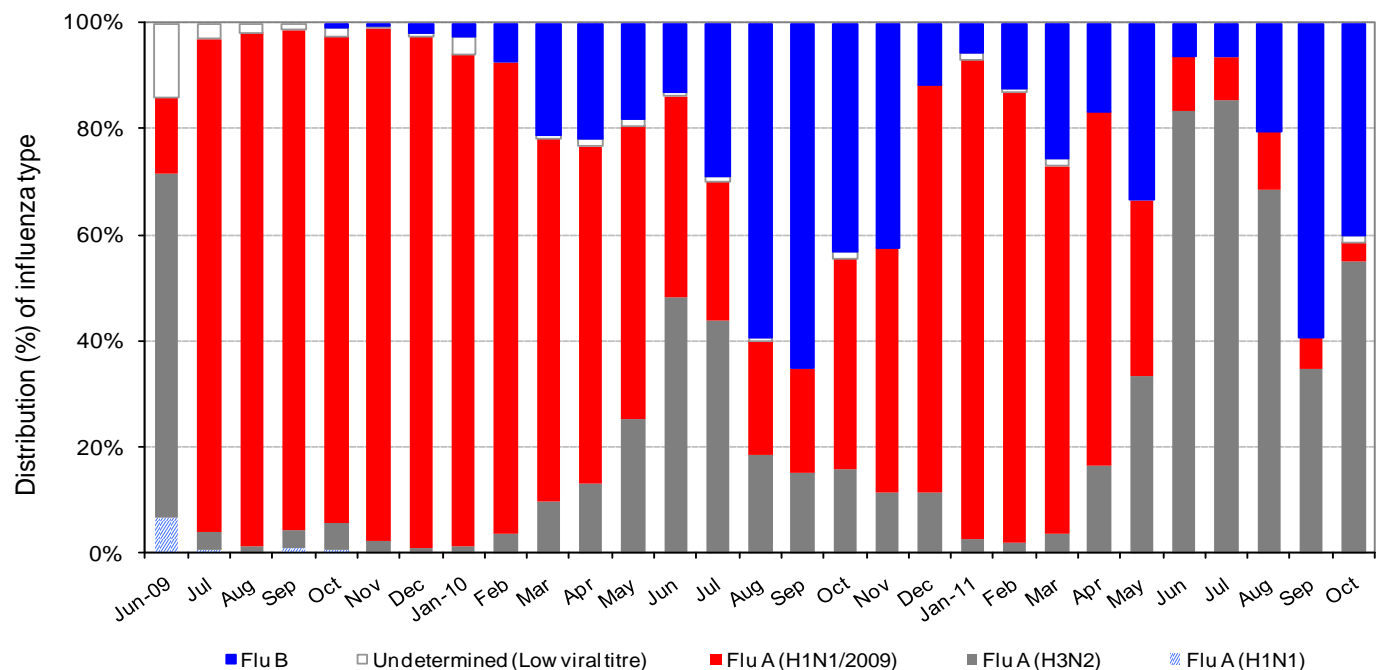
The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) were 14,692 (daily average of 2,671 over 5.5 working days) in E-week 46, compared to 12,409 (daily average of 2,758 over 4.5 working days) in E-week 45.

Polyclinic Attendances for Acute Respiratory Infection

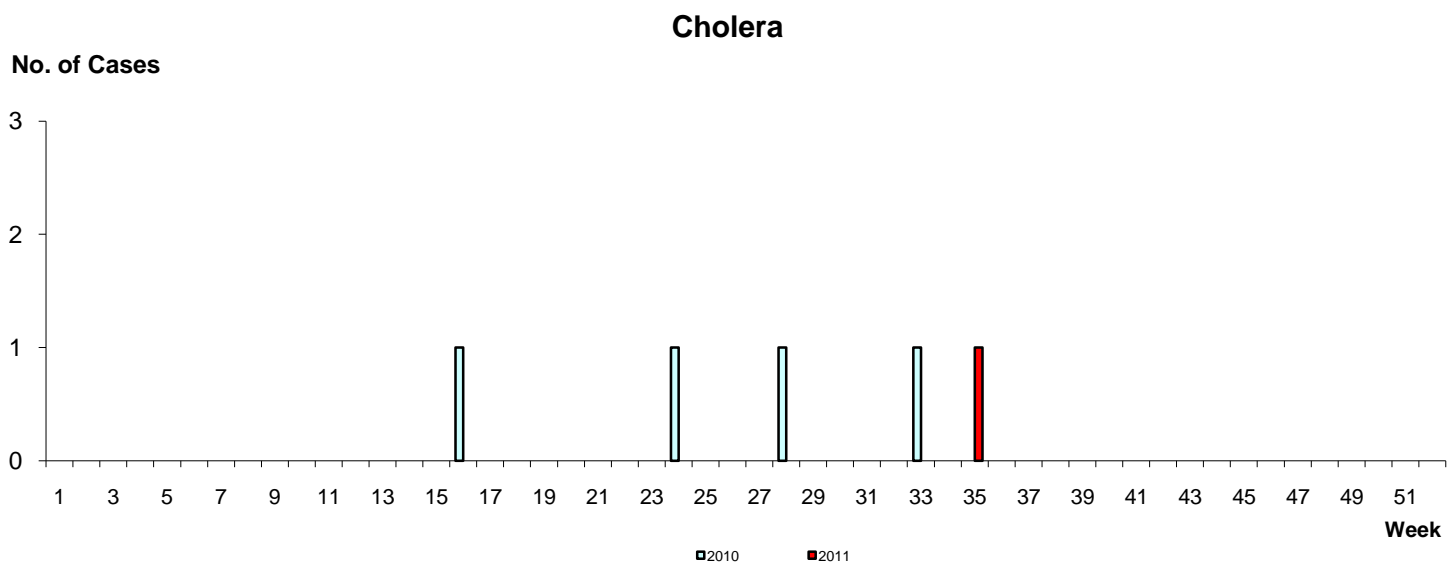
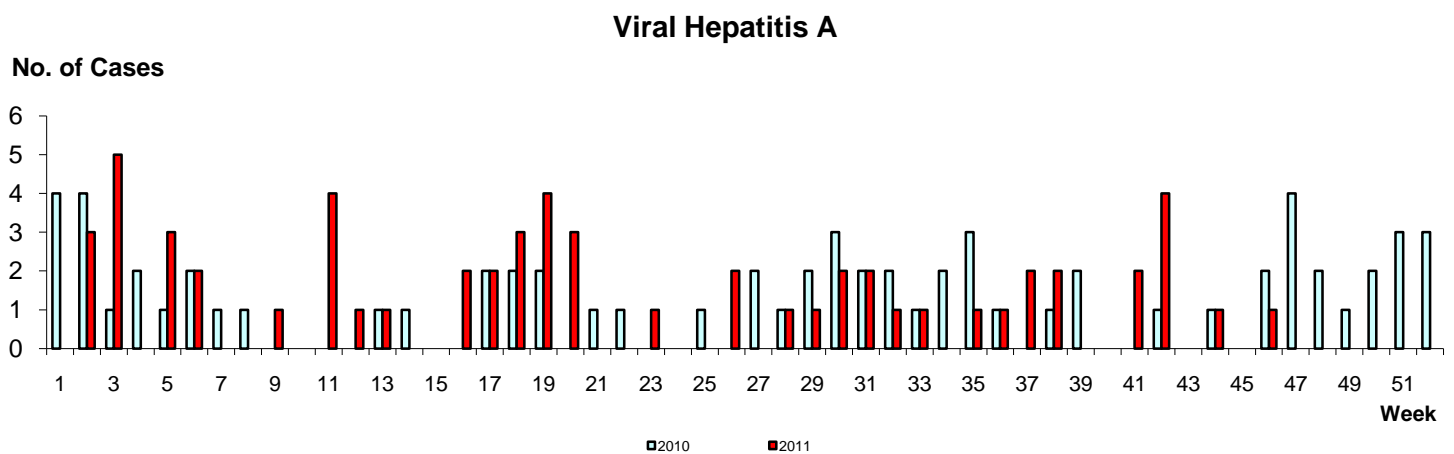
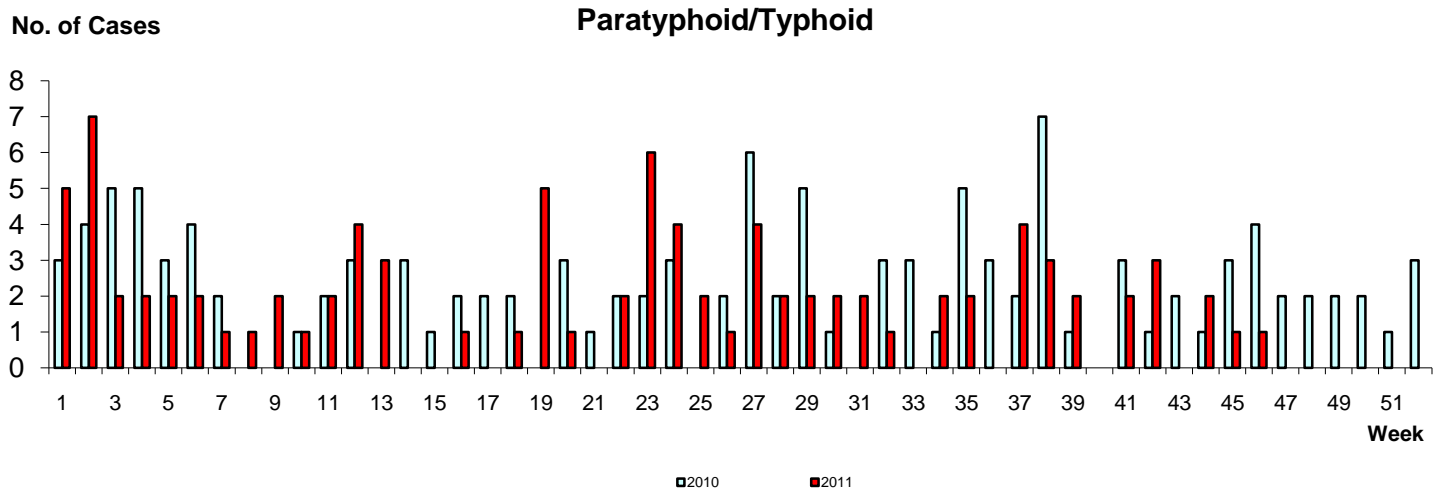


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 2%.

The overall prevalence of influenza among ILI samples (n=144) in the community was 46% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in October 2011, influenza A (H3N2) constituted 55%, whilst influenza B and influenza A (H1N1-2009) constituted 40% and 4% respectively.



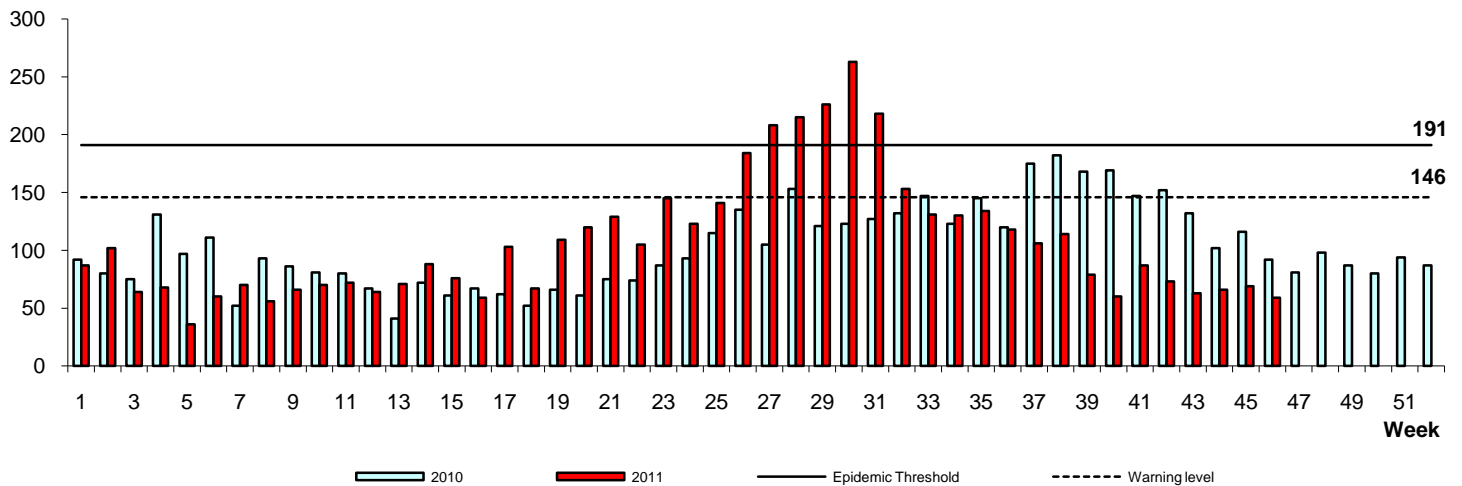
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2010-2011



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2010-2011

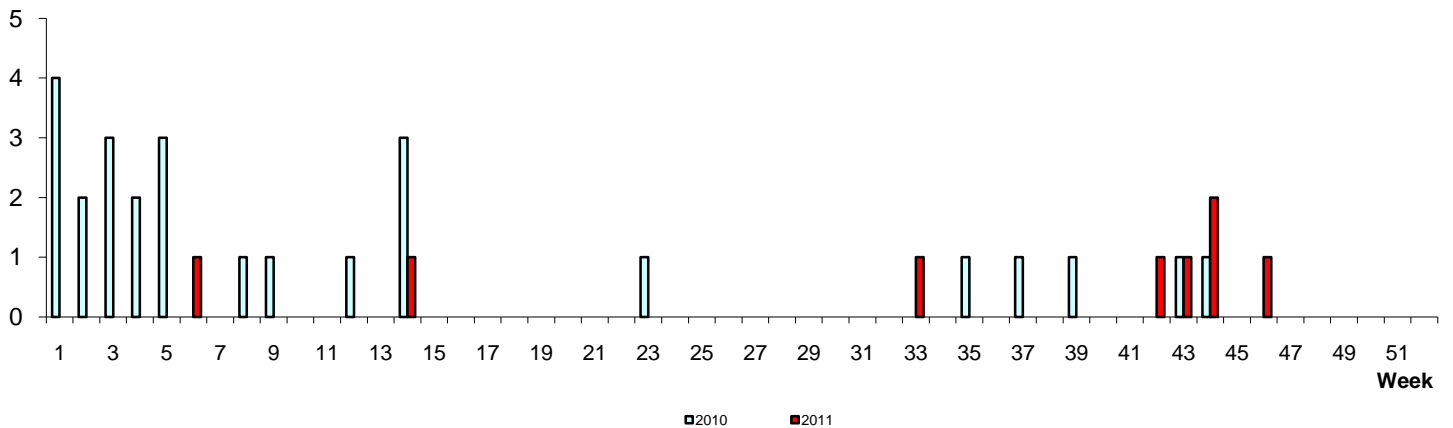
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



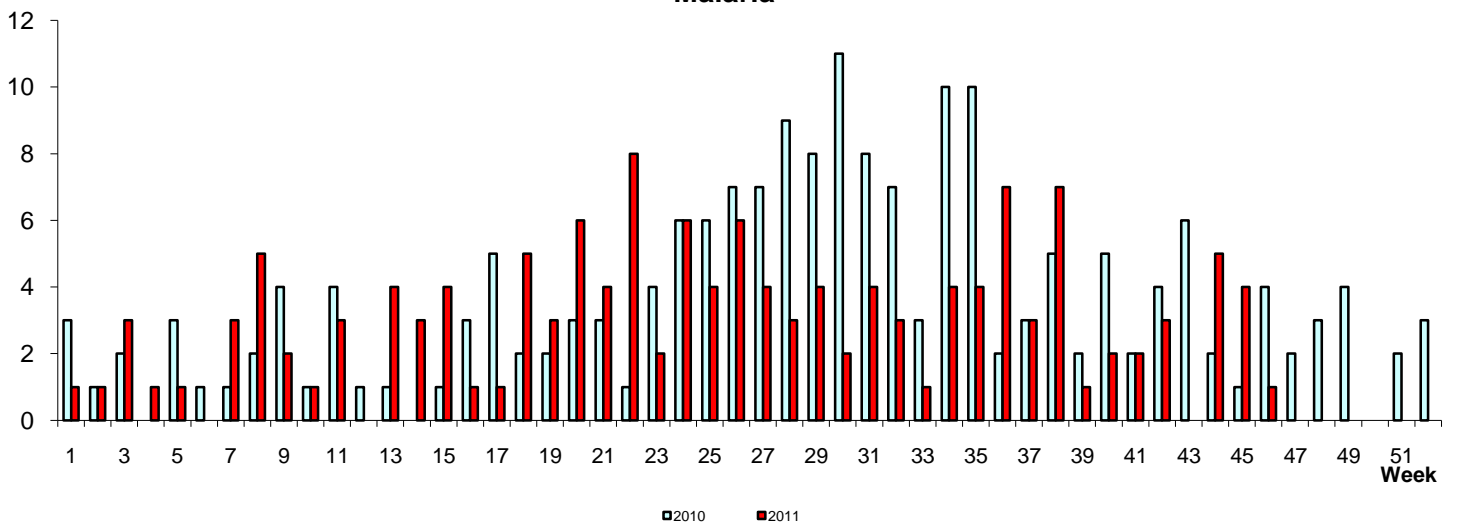
Chikungunya Fever

No. of Cases

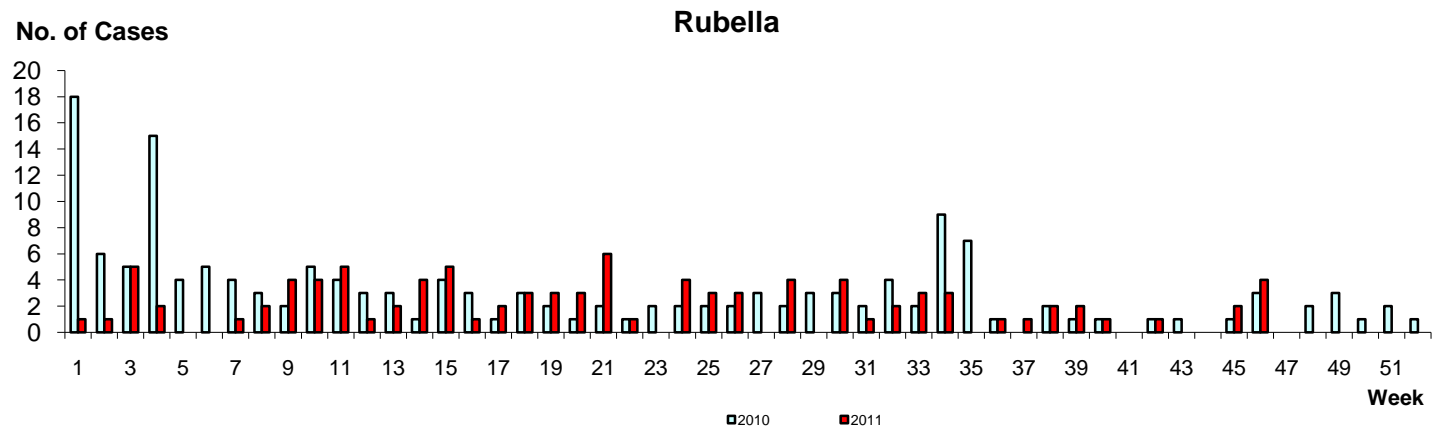
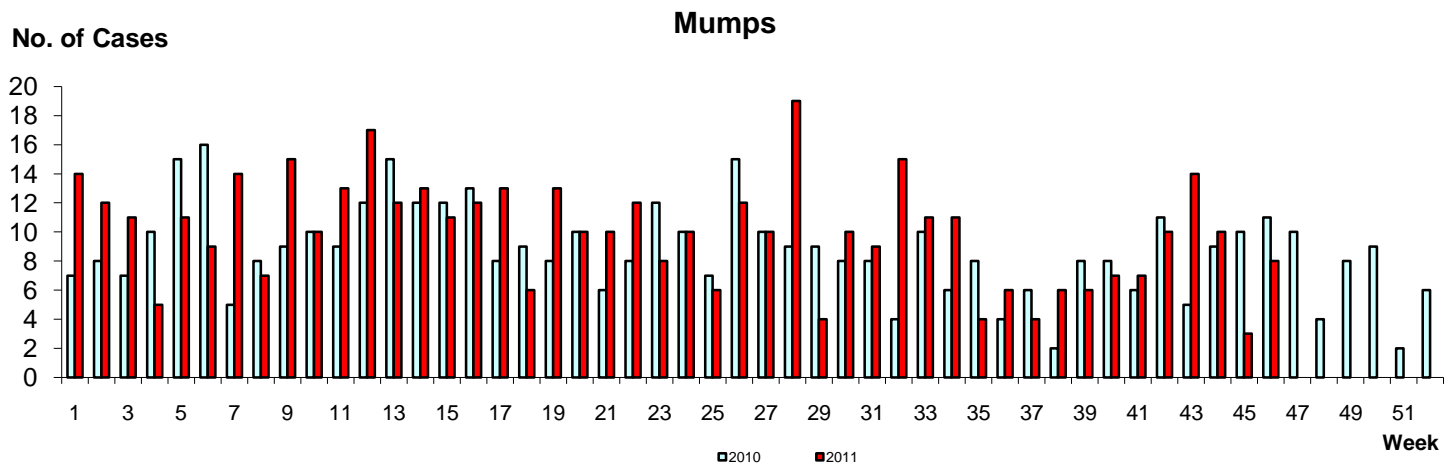
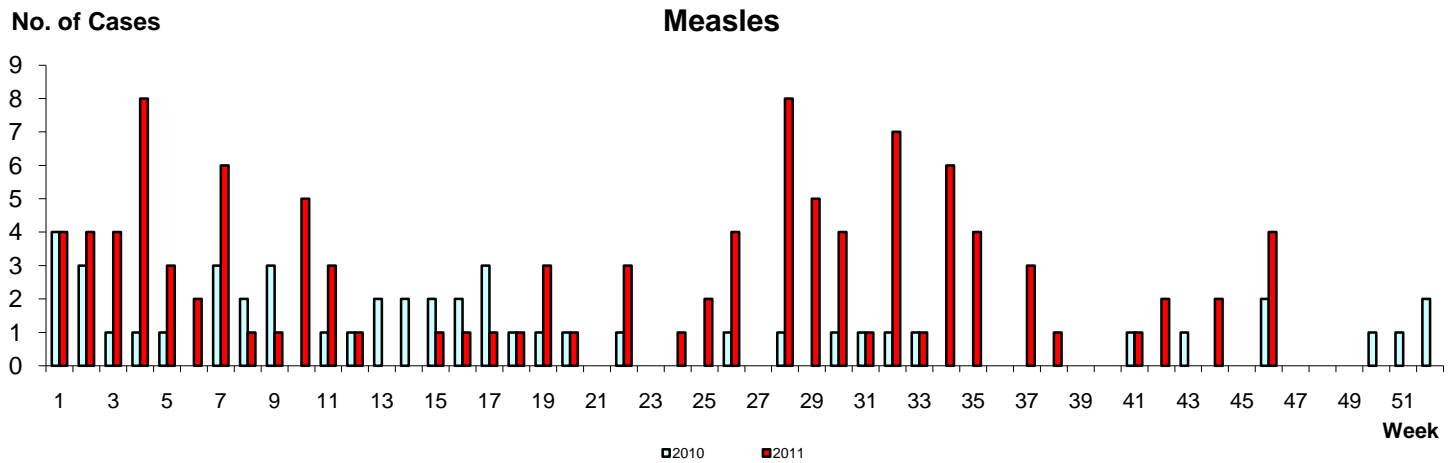


Malaria

No. of Cases

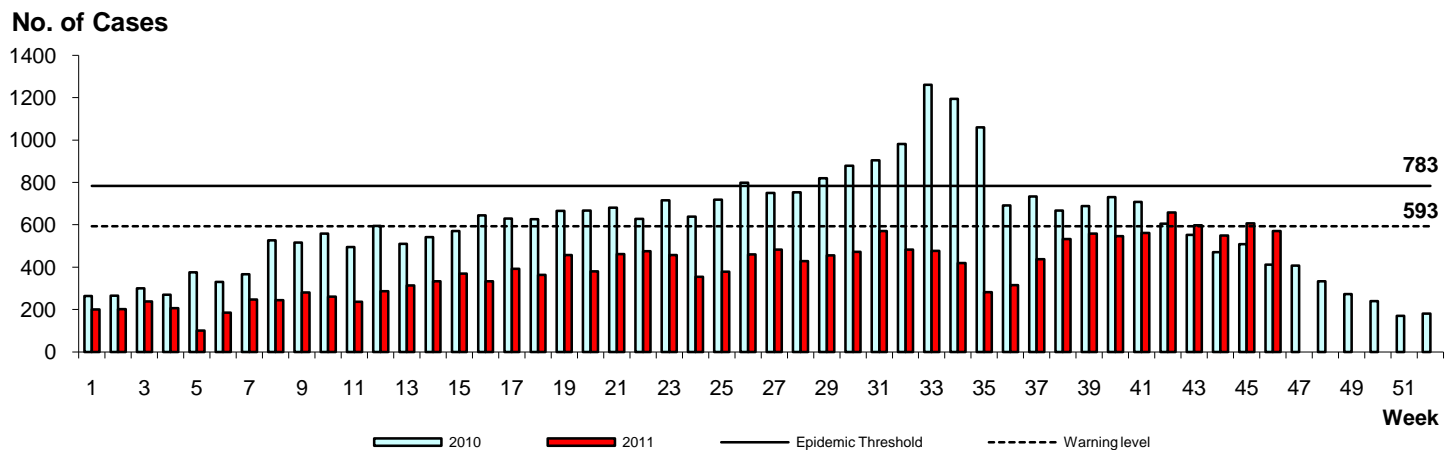


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2010-2011



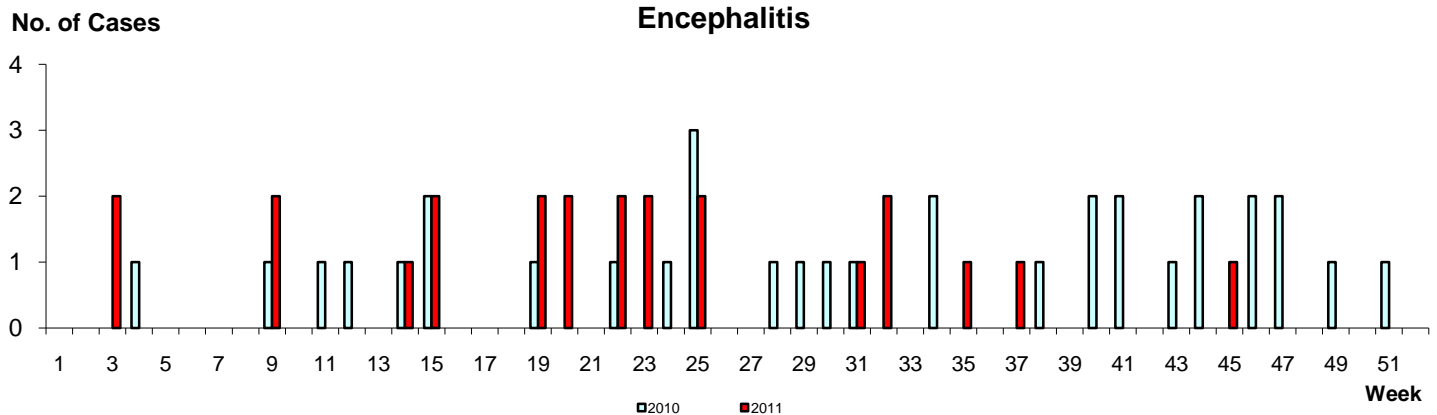
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2010-2011

Hand, Foot & Mouth Disease

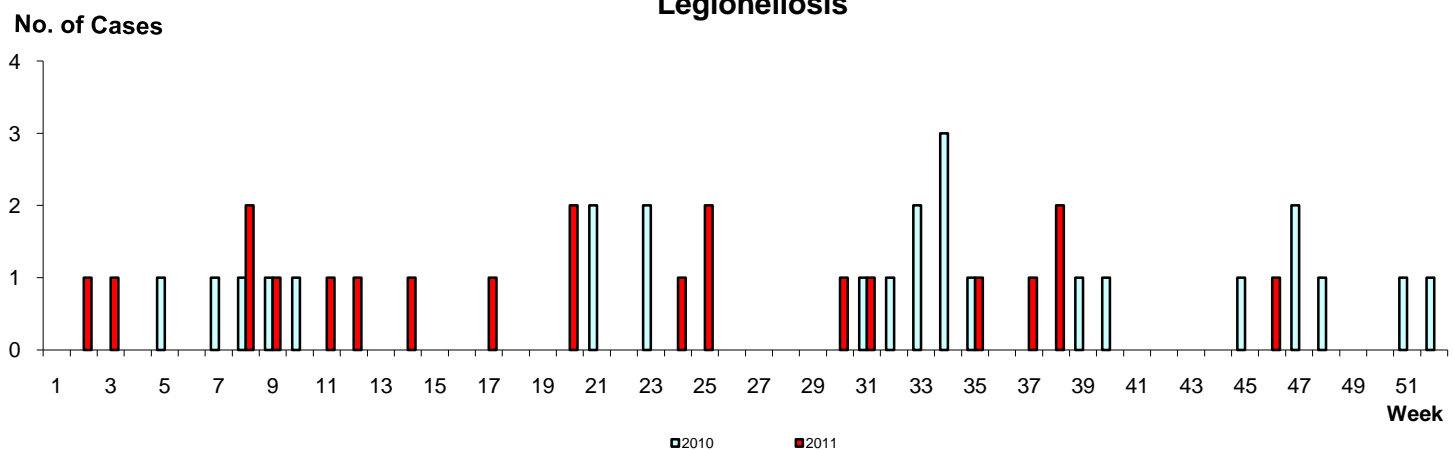


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2010-2011

Encephalitis



Legionellosis



POLYCLINIC ATTENDANCES, 2010-2011

