



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 28 10 - 16 Jul 2011

	E Week 28			Cumulative first 28 Weeks		
	2011	2010	Median 2006 -2010	2011	2010	Median 2006 -2010
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	6	7	5	202	188	116
Cholera	0	1	0	0	3	1
Paratyphoid	0	0	0	20	20	15
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	35	34	9	751	868	392
Typhoid	2	2	2	43	43	40
Viral Hepatitis A	1	1	1	38	30	49
Viral Hepatitis E	0	0	0	46	59	24
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	2	21	NA
Dengue Fever	214	150	126	2747	2340	2892
Dengue Haemorrhagic Fever	1	3	4	11	24	46
Malaria	3	9	7	86	83	90
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	17	14	22
Haemophilus Influenzae B infection	0	0	0	0	3	2
Hand, Foot And Mouth Disease	429	754	291	9139	15402	11319
Legionellosis	0	0	0	14	9	11
Measles	9	1	1	69	37	14
Melioidosis	0	3	2	14	28	28
Meningococcal Disease	0	0	0	2	3	3
Mumps	19	9	13	315	280	447
Pertussis	0	0	1	9	3	8
Pneumococcal Disease (invasive)	1	4	NA	67	100	NA
Rubella	4	2	2	70	108	93
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	4	3	2	38	35	42
Viral hepatitis C	0	0	0	4	3	9
POLYCLINIC ATTENDANCES						
Acute upper respiratory infections	13834	16589	12966	418614	418669	380609
Acute conjunctivitis	626	549	549	16348	13886	14135
Acute Diarrhoea	2637	2639	2308	66384	60259	58039
HIV/STI/TB NOTIFICATIONS*	2011	Jun		Cumulative 2011		
HIV/AIDS	33			209		
Legally Notifiable STIs**	592			3688		
Tuberculosis	115			861		

* 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).

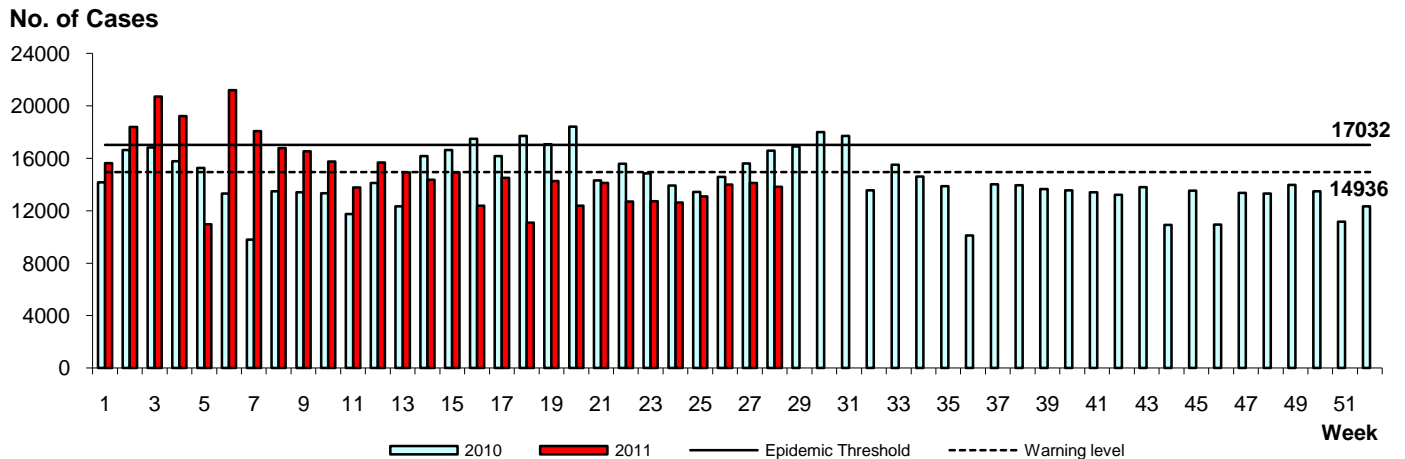
2011 Notification	Epidemiological Week 28 10 - 16 Jul 2011		Cumulative first 27 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	6	Imported : sporadic	196	Imported : 20 sporadic
		Local : 5 sporadic		Local : 176 sporadic
	Pending Investigation : 1		Pending Investigation :	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	20	Imported : 19 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	35	Imported : sporadic	716	Imported : 78 sporadic
		Local : 22 sporadic		Local : 638 sporadic
	Pending Investigation : 13		Pending Investigation :	
Typhoid	2	Imported : sporadic	41	Imported : 41 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :2		Pending Investigation :	
Viral Hepatitis A	1	Imported : 1 sporadic	37	Imported : 22 sporadic
		Local : sporadic		Local : 15 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	0	Imported : sporadic	46	Imported : 26 sporadic
		Local : sporadic		Local : 19 sporadic
	Pending Investigation :		Pending Investigation : 1	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	2	Imported : 1 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	214	Active Clusters http://www.dengue.gov.sg	2533	
Dengue Haemorrhagic Fever	1		10	
Malaria	3	Imported : 3 sporadic	83	Imported : 82 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	17	Imported : 3 sporadic
		Local : sporadic		Local : 14 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic	14	Imported : 5 sporadic
		Local : sporadic		Local : 7 sporadic
	Pending Investigation :		Pending Investigation :2	
Meliodosis	0	Imported : sporadic	14	Imported : 1 sporadic
		Local : sporadic		Local : 13 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	4	Imported : 1 sporadic	34	Imported : 10 sporadic
		Local : sporadic		Local : 24 sporadic
	Pending Investigation : 3		Pending Investigation :	
Viral hepatitis C	0	Imported : sporadic	4	Imported : sporadic
		Local : sporadic		Local : 3 sporadic
	Pending Investigation :		Pending Investigation :1	

Influenza Situation in Singapore 2011

Influenza indicators for E-week 28 (10 - 16 July 2011) are as follows:

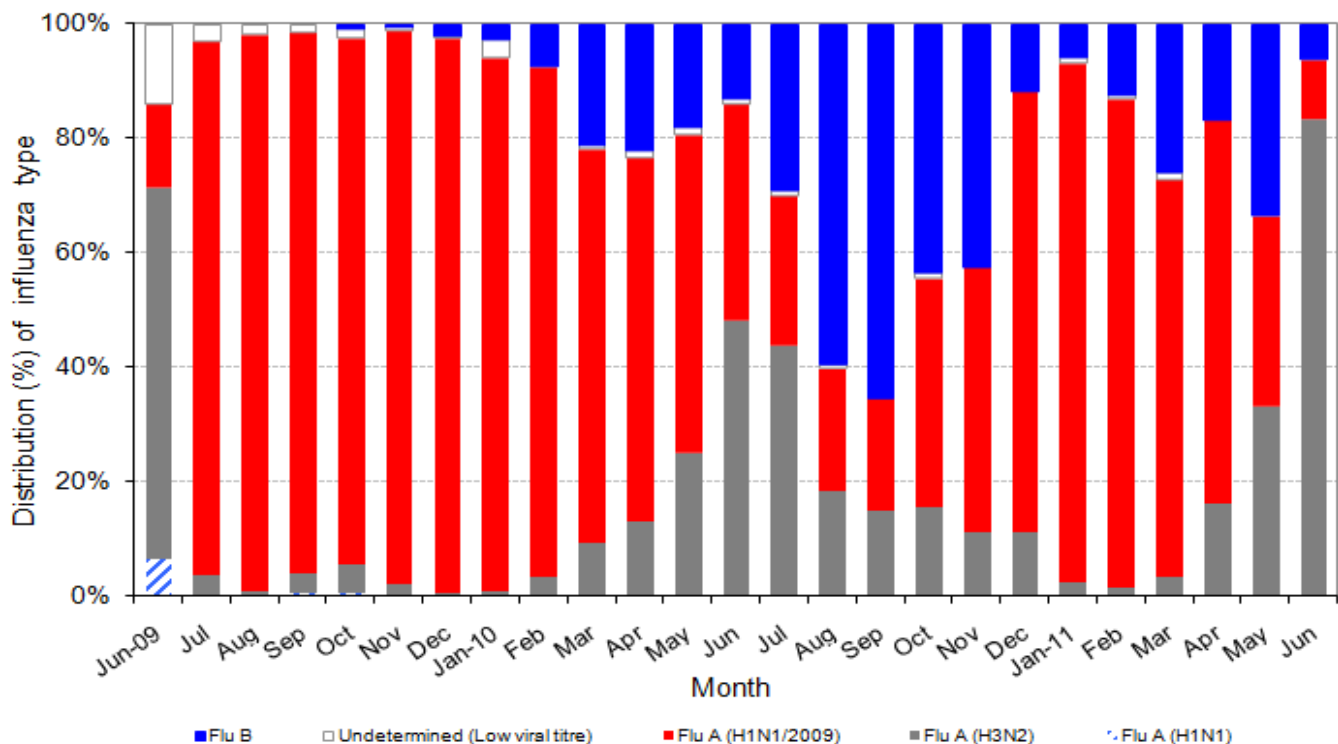
The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) was 13,834 in E-week 28 (daily average of 2,515 over 5.5 working days), compared to 14,116 in E-week 27 (daily average of 2,567 over 5.5 working days).

Polyclinic Attendances for Acute Respiratory Infection

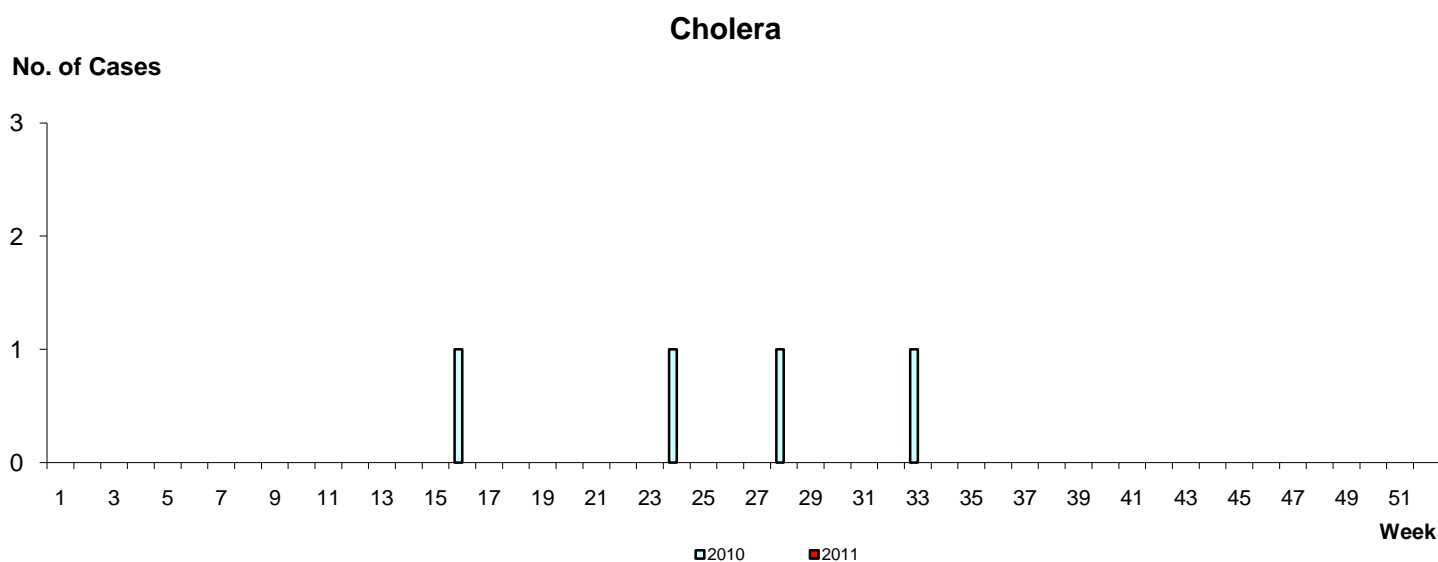
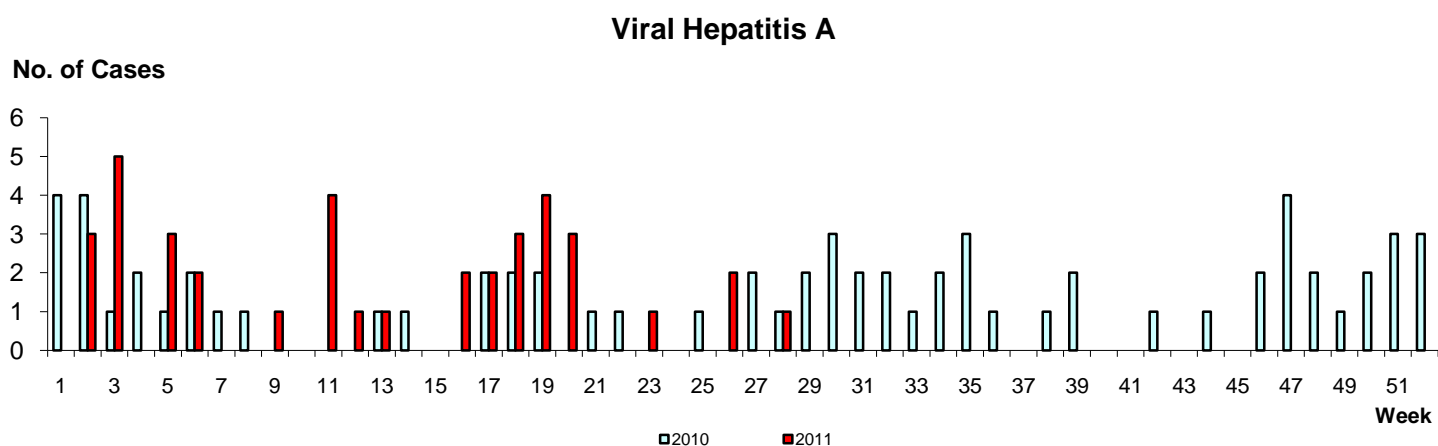
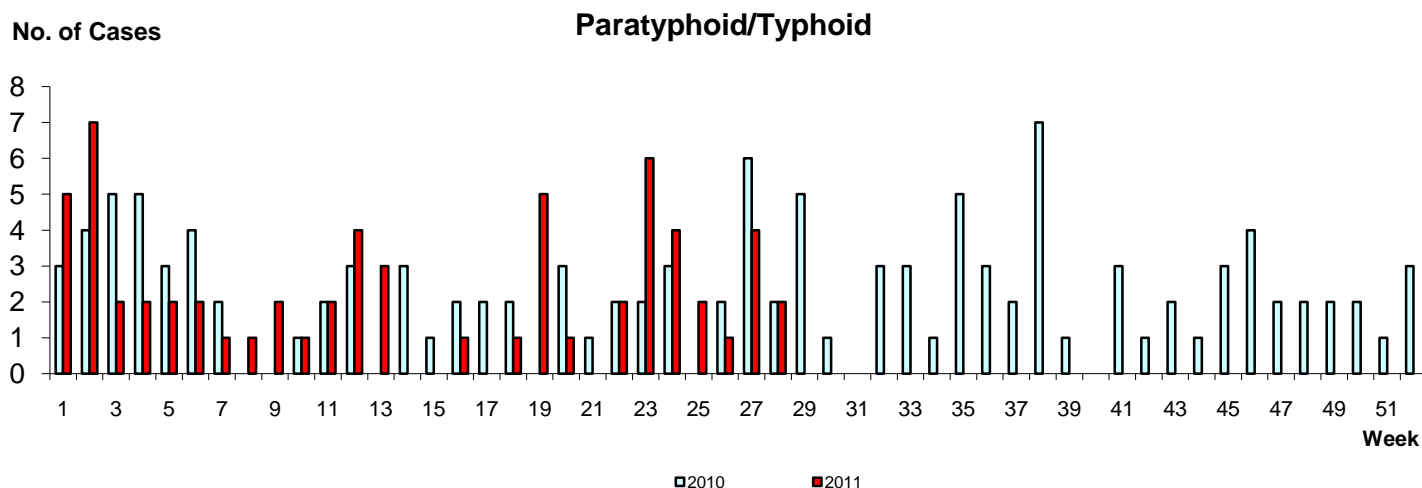


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 2%.

The overall prevalence of influenza among ILI samples (n=274) in the community was 53% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in June 2011, influenza A (H3N2) constituted 83% whilst influenza A (H1N1-2009) and influenza B constituted 11% and 6% respectively.



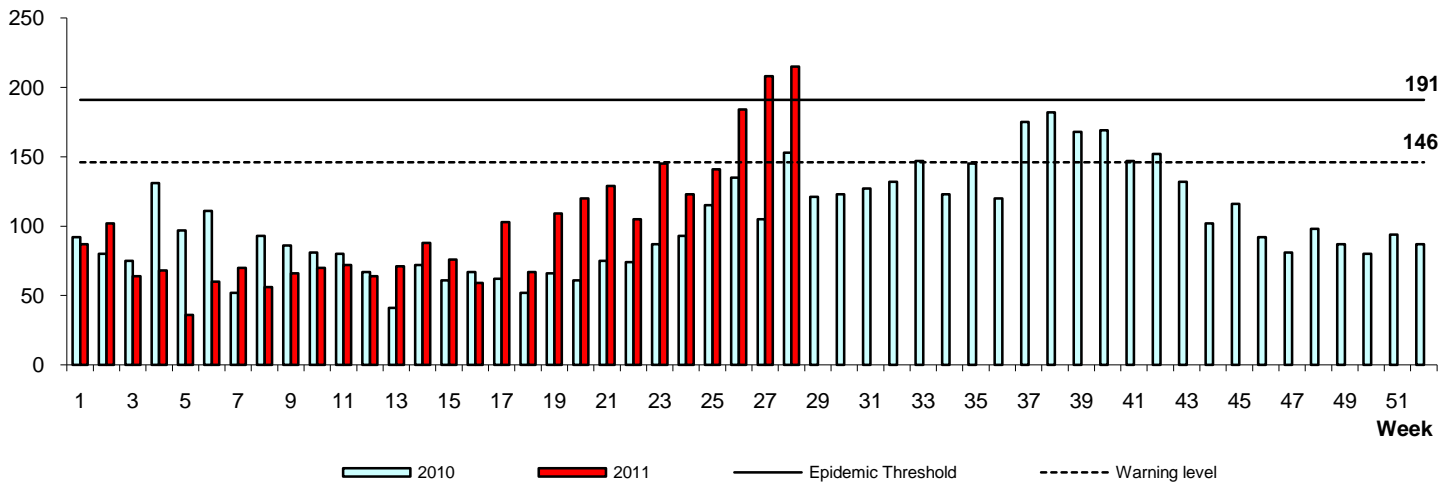
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2010-2011



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2010-2011

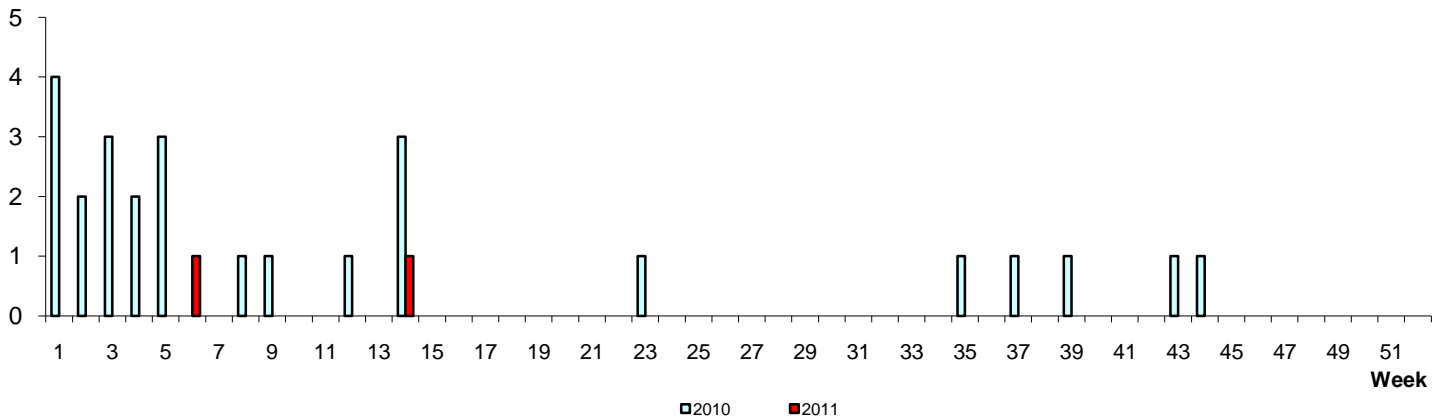
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



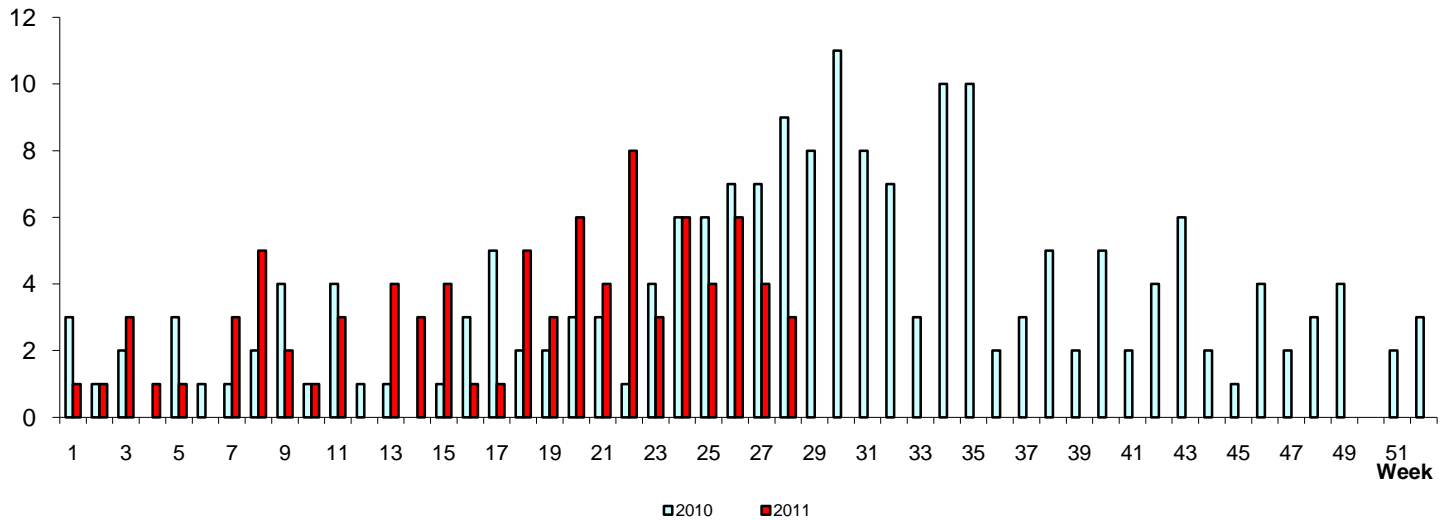
Chikungunya Fever

No. of Cases

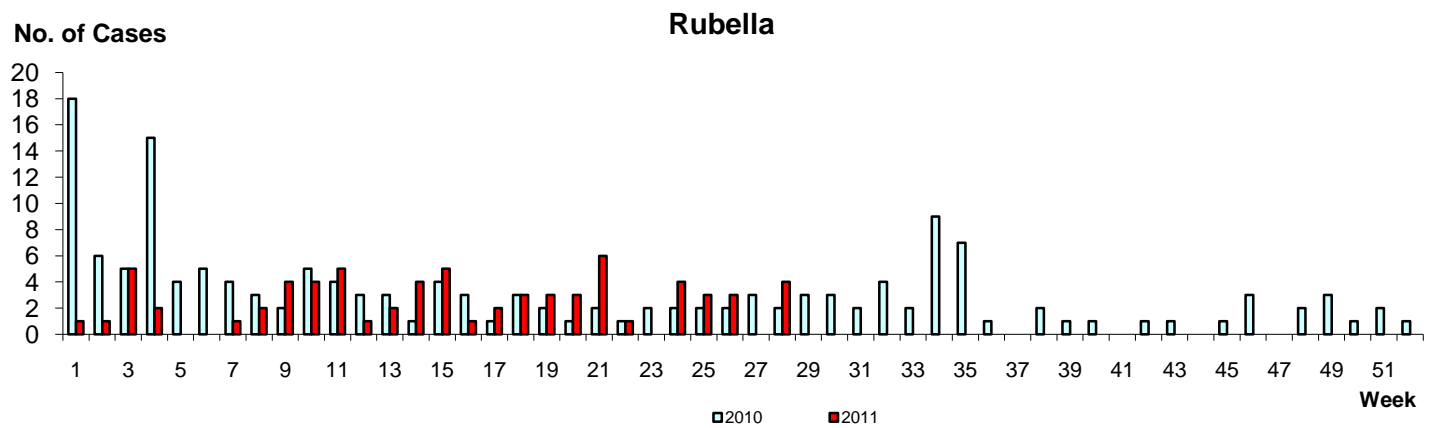
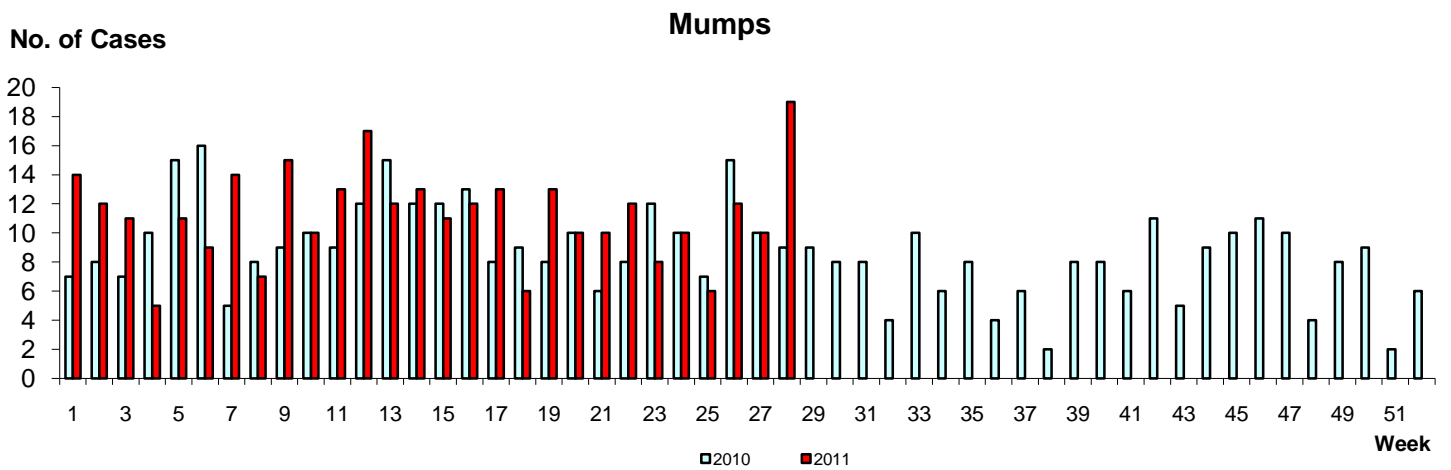
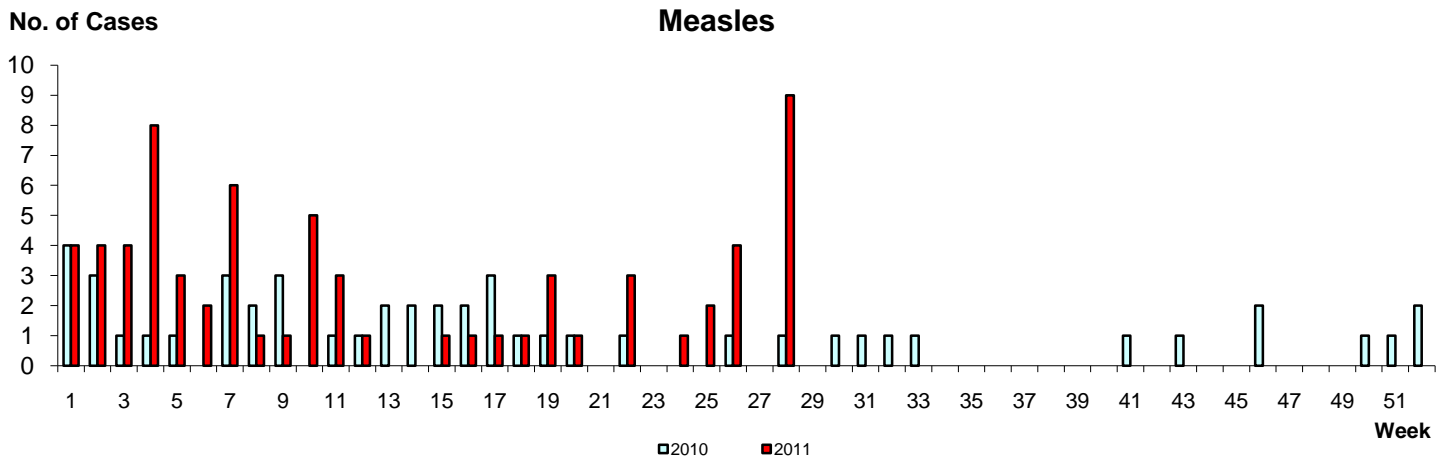


Malaria

No. of Cases

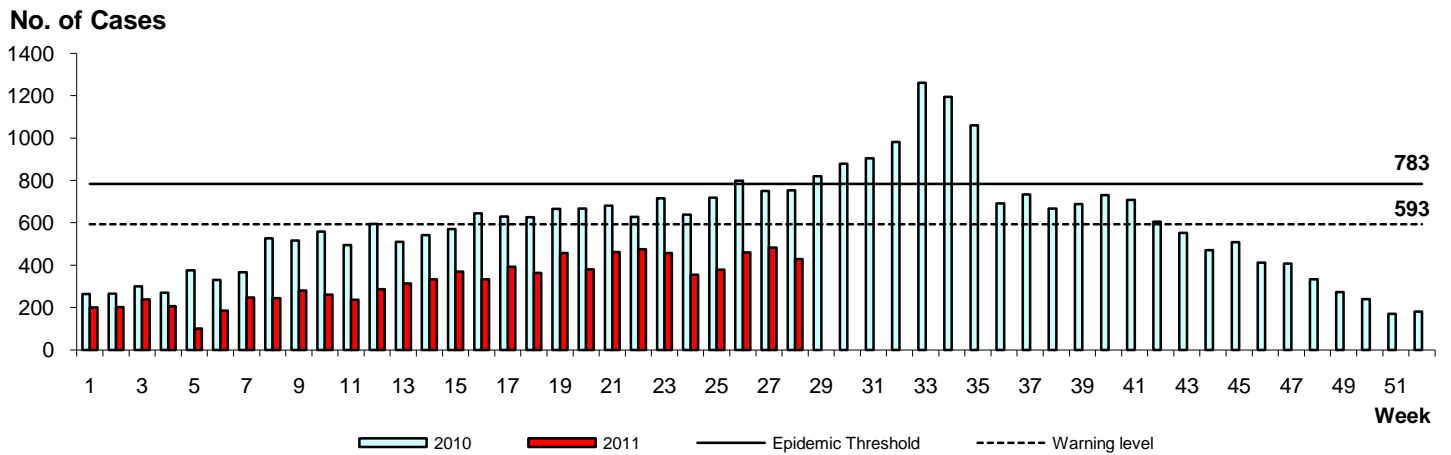


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2010-2011

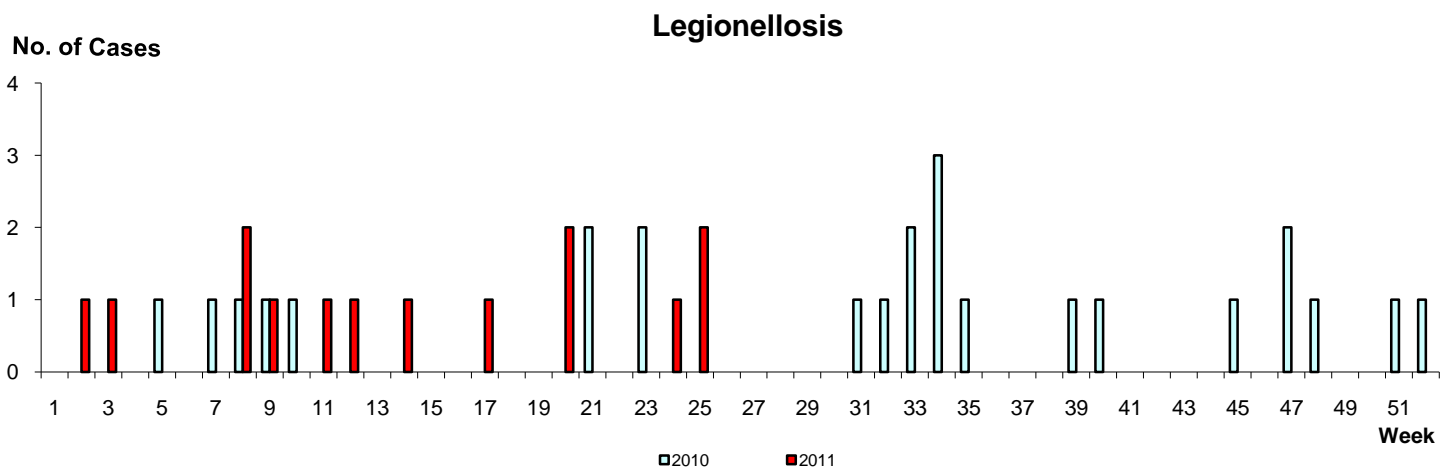
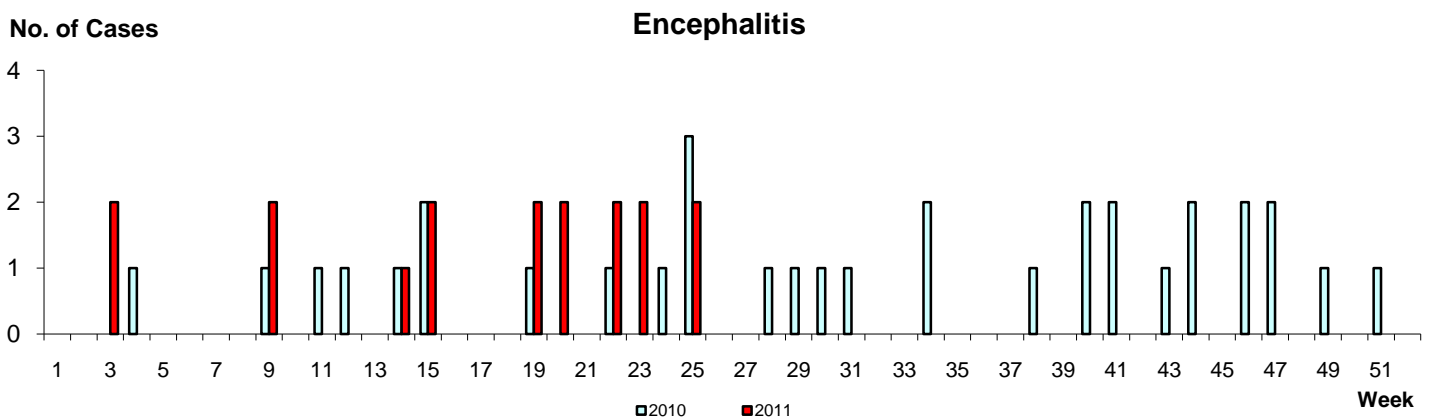


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2010-2011

Hand, Foot & Mouth Disease



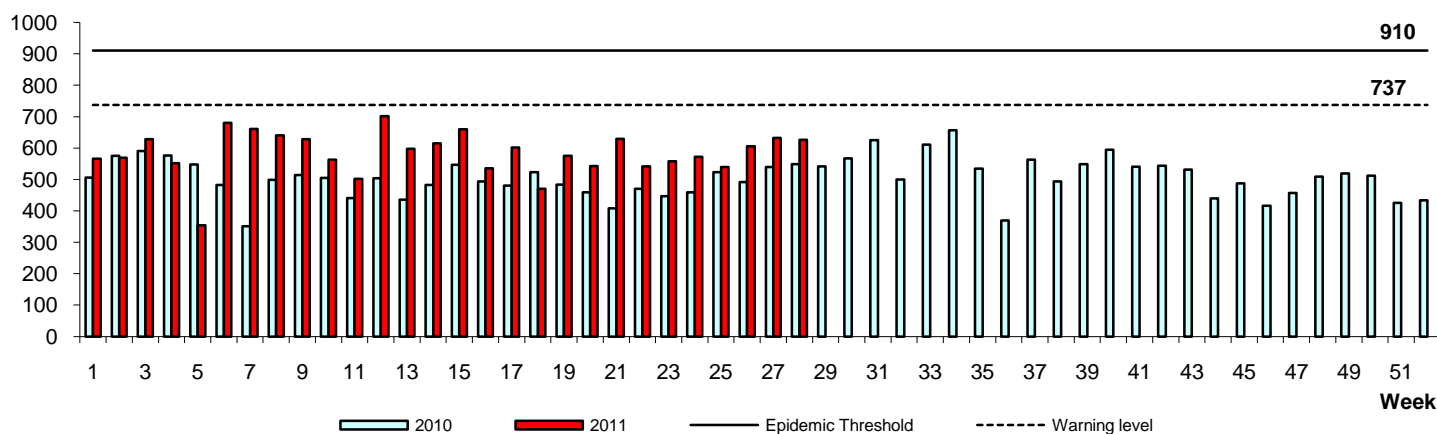
WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2010-2011



POLYCLINIC ATTENDANCES, 2010-2011

Conjunctivitis

No. of Cases



Diarrhoeal Illness

No. of Cases

