



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 42 16 - 22 Oct 2011

	E Week 42			Cumulative first 42 Weeks		
	2011	2010	Median 2006 -2010	2011	2010	Median 2006 -2010
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	7	4	4	310	269	187
Cholera	0	0	0	1	4	1
Paratyphoid	0	0	0	29	34	23
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	26	15	13	1137	1242	577
Typhoid	3	1	1	59	64	60
Viral Hepatitis A	4	1	2	57	50	73
Viral Hepatitis E	3	3	1	80	95	39
VECTOR-BORNE DISEASES						
Chikungunya Fever	1	0	NA	4	24	NA
Dengue Fever	74	152	122	4634	4363	4363
Dengue Haemorrhagic Fever	0	0	0	17	32	66
Malaria	3	4	1	132	163	147
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	24	32
Haemophilus Influenzae B infection	0	0	0	0	4	3
Hand, Foot And Mouth Disease	658	605	456	15912	27327	17078
Legionellosis	0	0	0	20	19	19
Measles	2	0	1	103	42	17
Melioidosis	1	0	1	27	53	53
Meningococcal Disease	0	0	0	6	6	6
Mumps	10	11	11	425	378	661
Pertussis	0	1	1	15	5	19
Pneumococcal Disease (invasive)	5	5	NA	117	134	NA
Rubella	1	1	1	91	144	134
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	0	1	2	56	49	60
Viral hepatitis C	0	0	0	4	5	11
POLYCLINIC ATTENDANCES						
Acute upper respiratory infections	15585	13212	11281	615007	620732	539390
Acute conjunctivitis	601	544	544	24799	21577	21577
Acute Diarrhoea	2537	2129	2129	103858	93401	89722
HIV/STI/TB NOTIFICATIONS*	2011	Sep		Cumulative 2011		
HIV/AIDS	35			332		
Legally Notifiable STIs**	624			5725		
Tuberculosis	160			1308		

* 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).

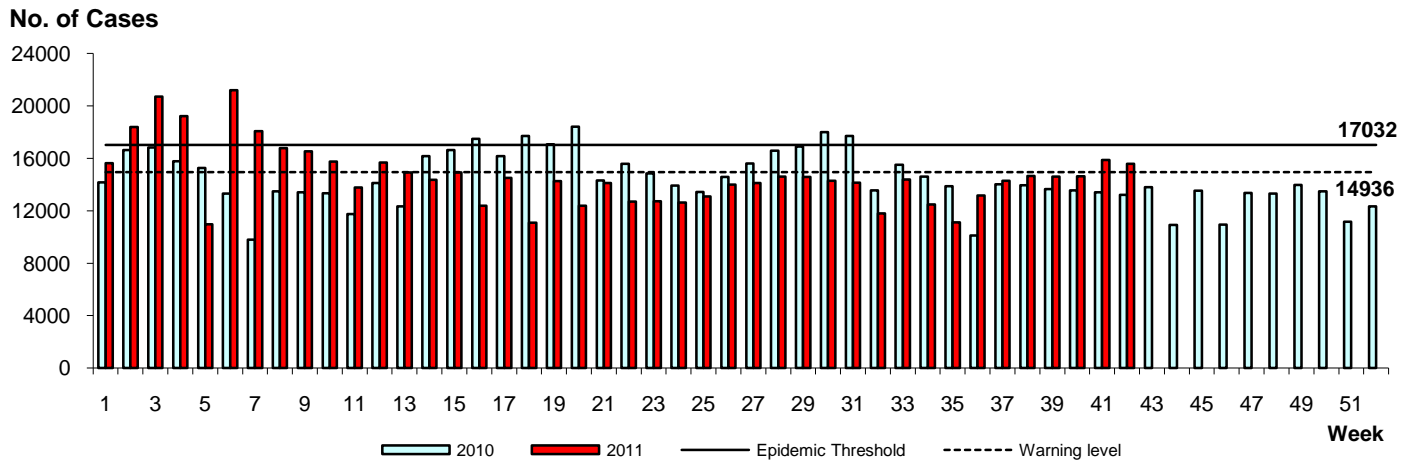
2011 Notification	Epidemiological Week 16 - 22 Oct 2011		42	Cumulative first	41	Weeks
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	7	Imported :	sporadic	303	Imported :	29 sporadic
		Local :	4 sporadic		Local :	274 sporadic
	Pending Investigation : 3			Pending Investigation :		
Cholera	0	Imported :	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	1111	Imported :	114 sporadic
		Local :	18 sporadic		Local :	995 sporadic
	Pending Investigation :7			Pending Investigation : 2		
Typhoid	3	Imported :	3 sporadic	56	Imported :	55 sporadic
		Local :	sporadic		Local :	1 sporadic
	Pending Investigation :			Pending Investigation :		
Viral Hepatitis A	4	Imported :	3 sporadic	53	Imported :	35 sporadic
		Local :	1 sporadic		Local :	18 sporadic
	Pending Investigation :			Pending Investigation :		
Viral Hepatitis E	3	Imported :	sporadic	77	Imported :	45 sporadic
		Local :	2 sporadic		Local :	32 sporadic
	Pending Investigation : 1			Pending Investigation :		
VECTOR-BORNE DISEASES						
Chikungunya Fever	1	Imported :	1 sporadic	3	Imported :	2 sporadic
		Local :	sporadic		Local :	1 sporadic
	Pending Investigation :			Pending Investigation :		
Dengue Fever	74	Active Clusters http://www.dengue.gov.sg		4560		
Dengue Haemorrhagic Fever	0			17		
Malaria	3	Imported :	3 sporadic	129	Imported :	128 sporadic
		Local :	sporadic		Local :	1 sporadic
	Pending Investigation :			Pending Investigation :		
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 :	8 sporadic
		Local :	sporadic		Local :	12 sporadic
	Pending Investigation :			Pending Investigation :		
Meloidosis	1	Imported :	sporadic	26	Imported :	3 sporadic
		Local :	sporadic		Local :	23 sporadic
	Pending Investigation : 1			Pending Investigation :		
Meningococcal Disease	0	Imported :	sporadic	6	Imported :	sporadic
		Local :	sporadic		Local :	6 sporadic
	Pending Investigation:			Pending Investigation :		
OTHER DISEASES						
Viral hepatitis B	0	Imported :	sporadic	56	Imported :	17 sporadic
		Local :	sporadic		Local :	39 sporadic
	Pending Investigation :			Pending Investigation :		
Viral hepatitis C	0	Imported :	sporadic	4	Imported :	1 sporadic
		Local :	sporadic		Local :	2 sporadic
	Pending Investigation :			Pending Investigation :1		

Influenza Situation in Singapore 2011

Influenza indicators for E-week 42 (16 - 22 October 2011) are as follows:

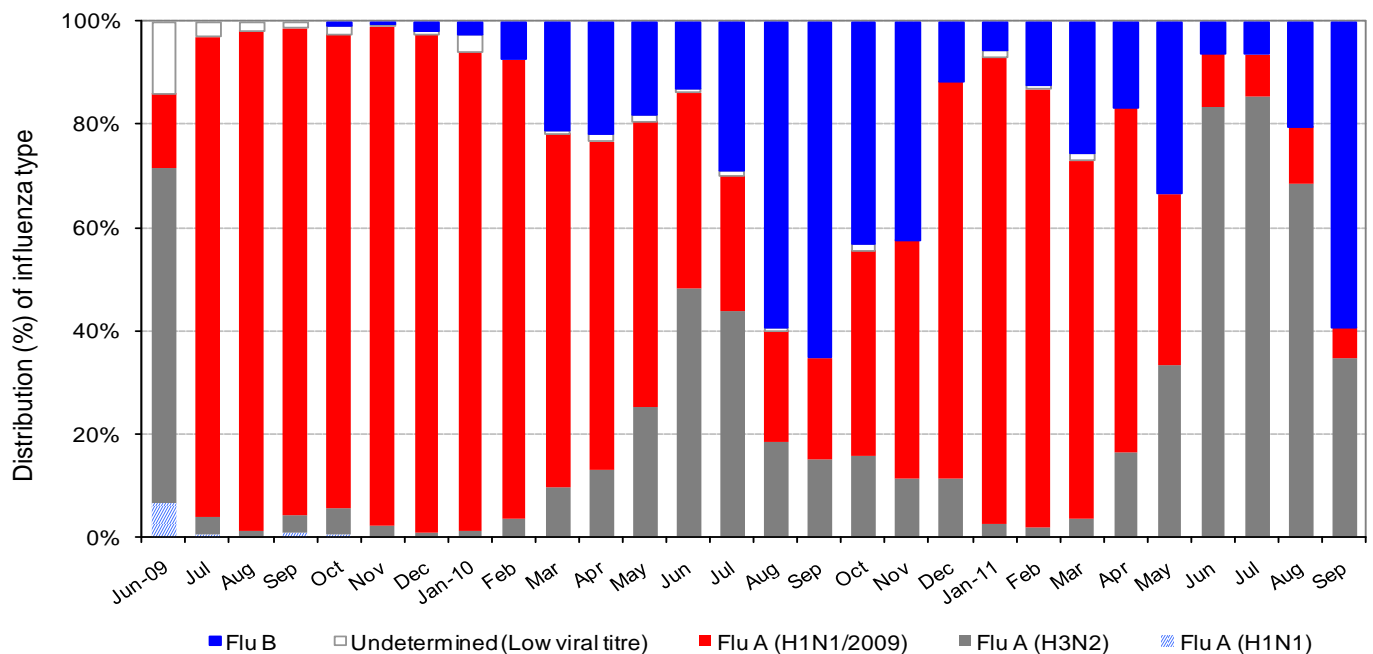
The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) were 15,585 (daily average of 2834) in E-week 42, similar to 15,862 (daily average of 2884 over 5.5 working days) in E-week 41.

Polyclinic Attendances for Acute Respiratory Infection

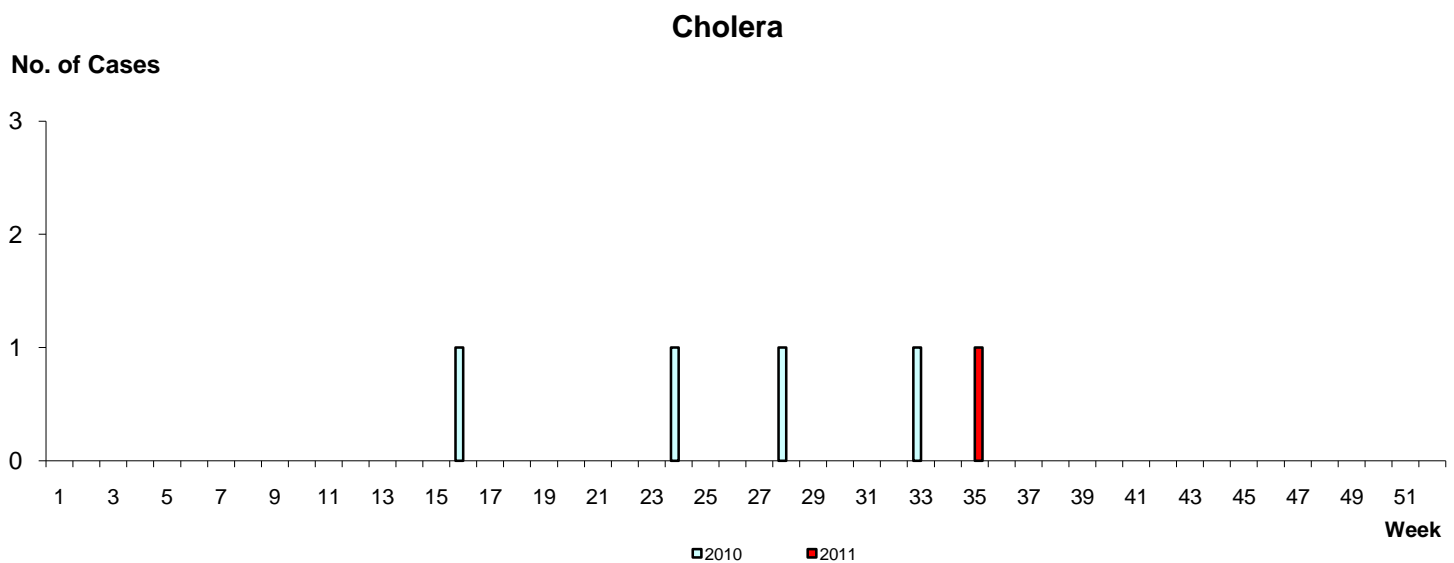
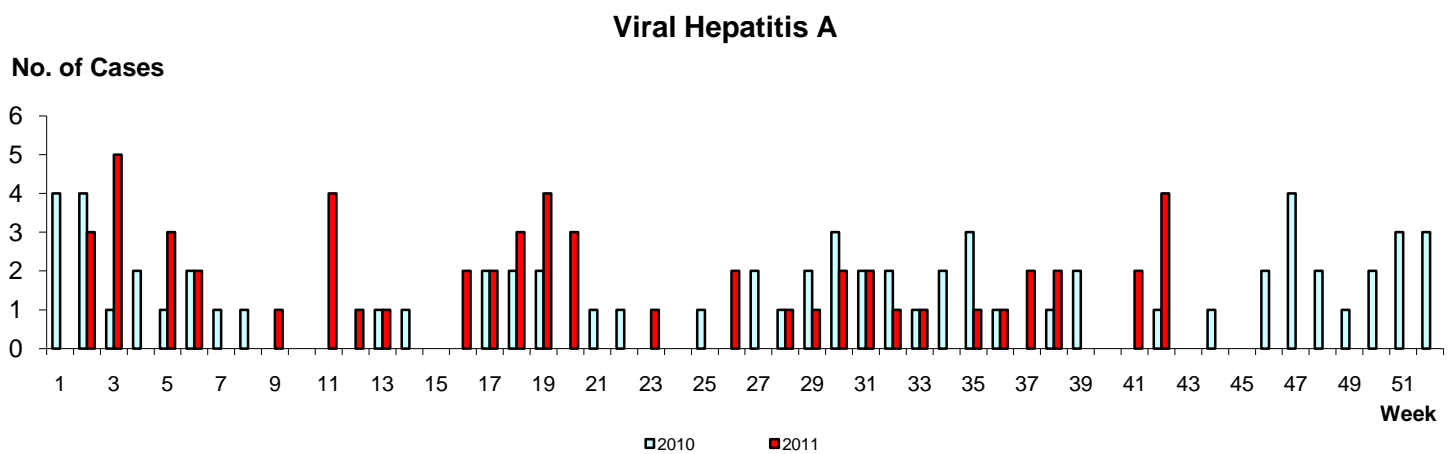
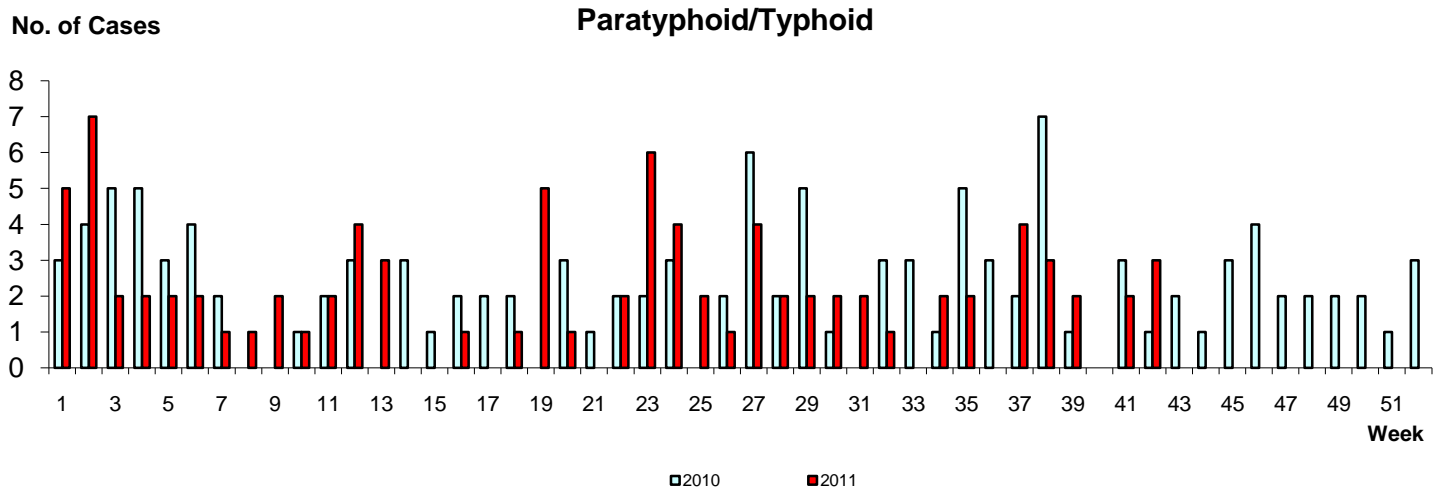


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

The overall prevalence of influenza among ILI samples (n=176) in the community was 44% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in September 2011, influenza B constituted 59%, whilst influenza A (H3N2) and influenza A (H1N1-2009) constituted 35% and 6% respectively.



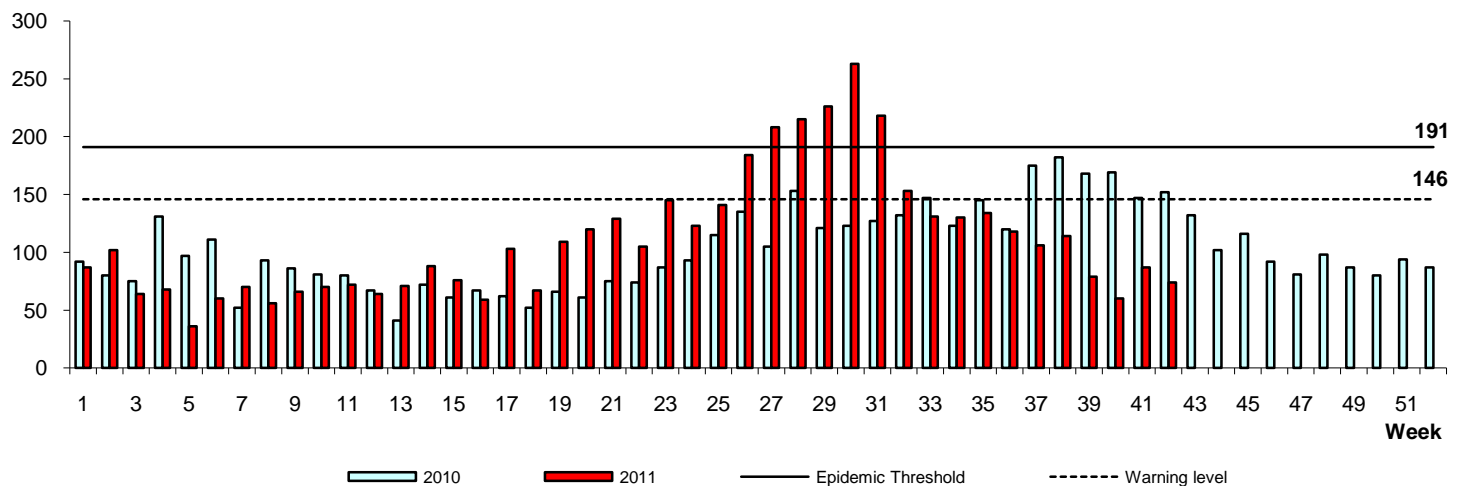
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2010-2011



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2010-2011

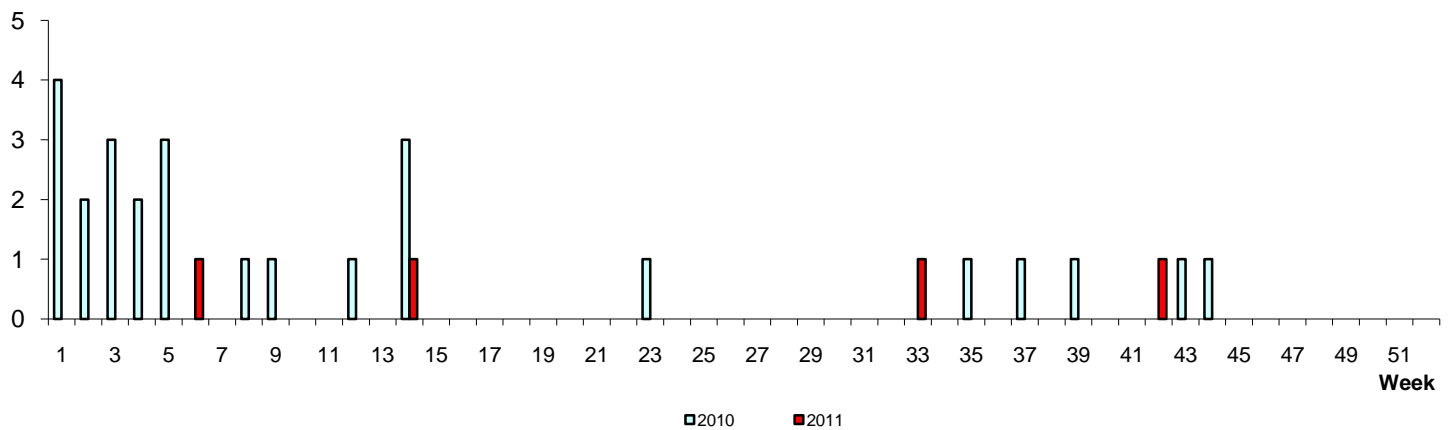
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



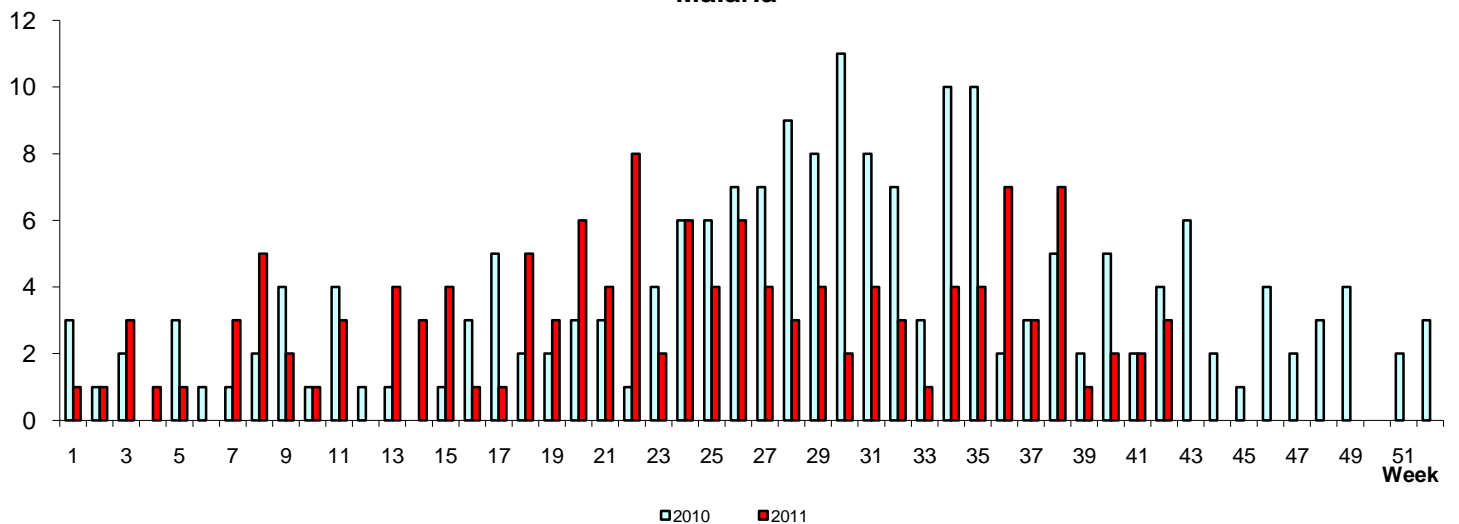
Chikungunya Fever

No. of Cases

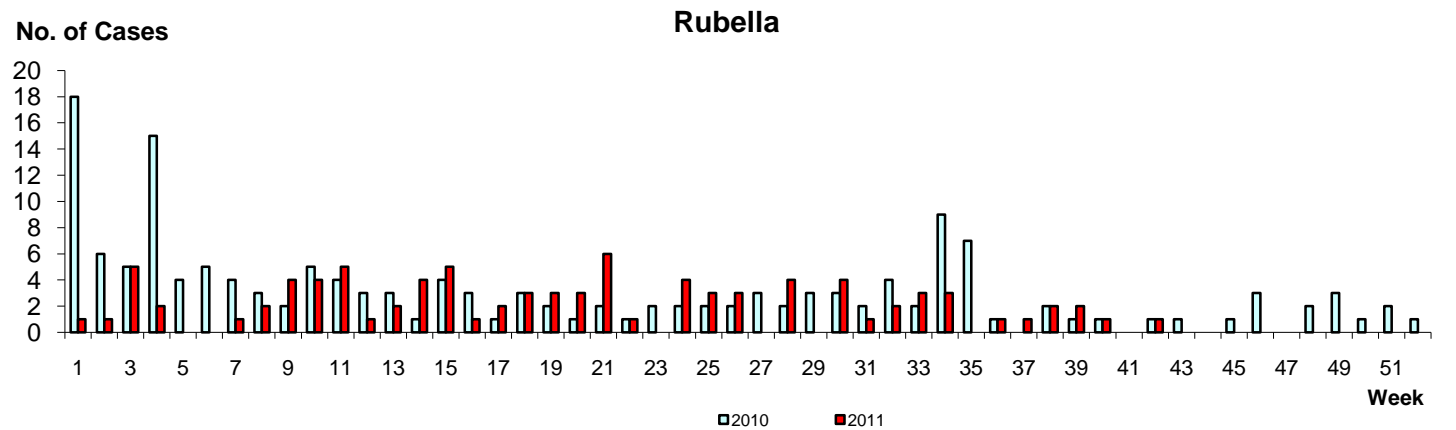
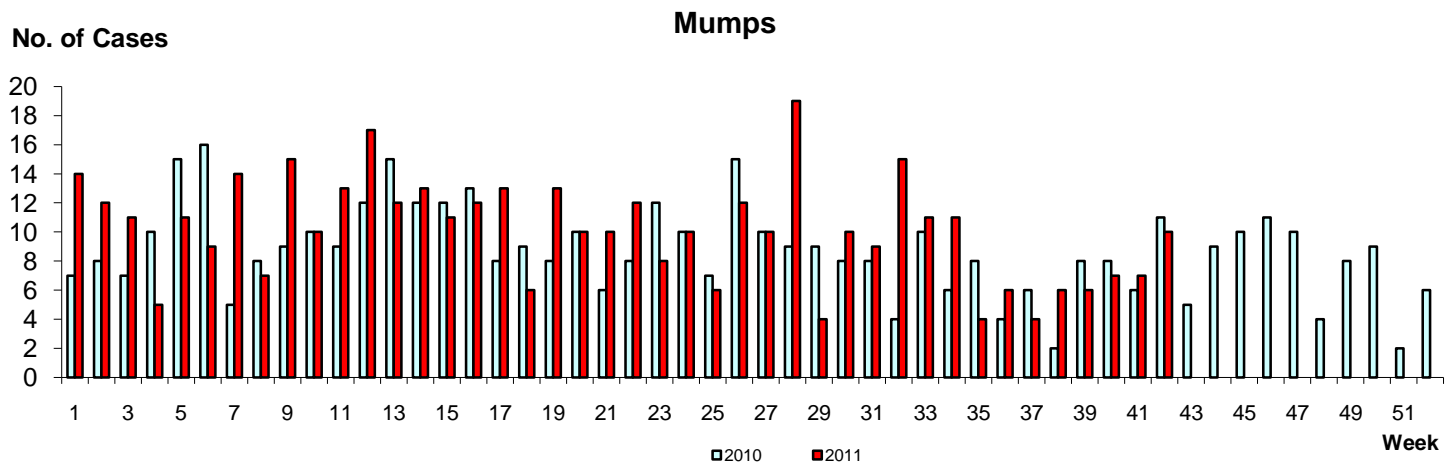
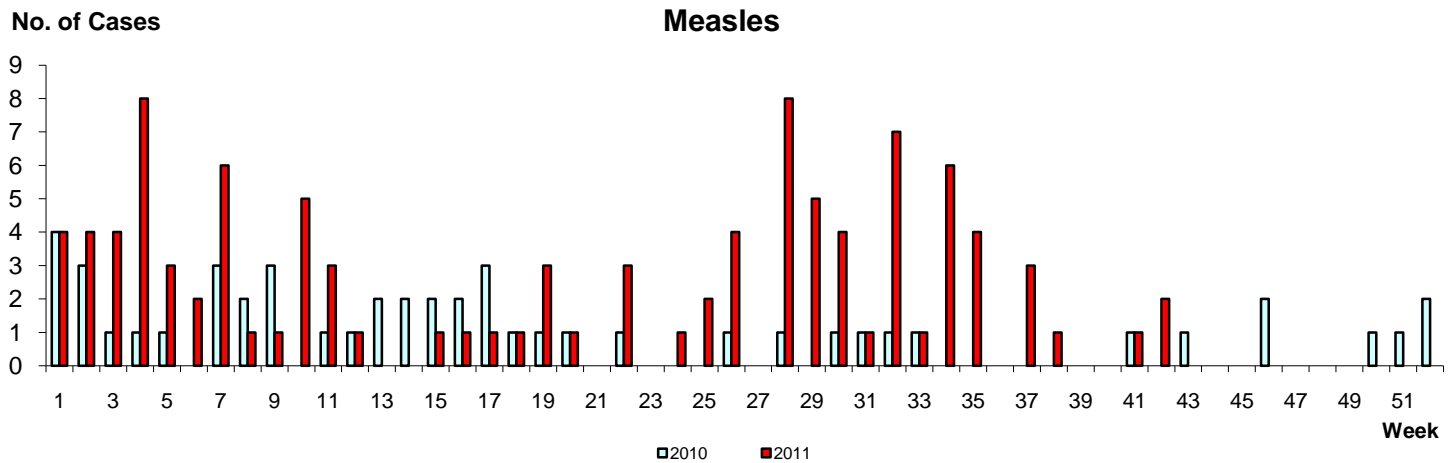


Malaria

No. of Cases

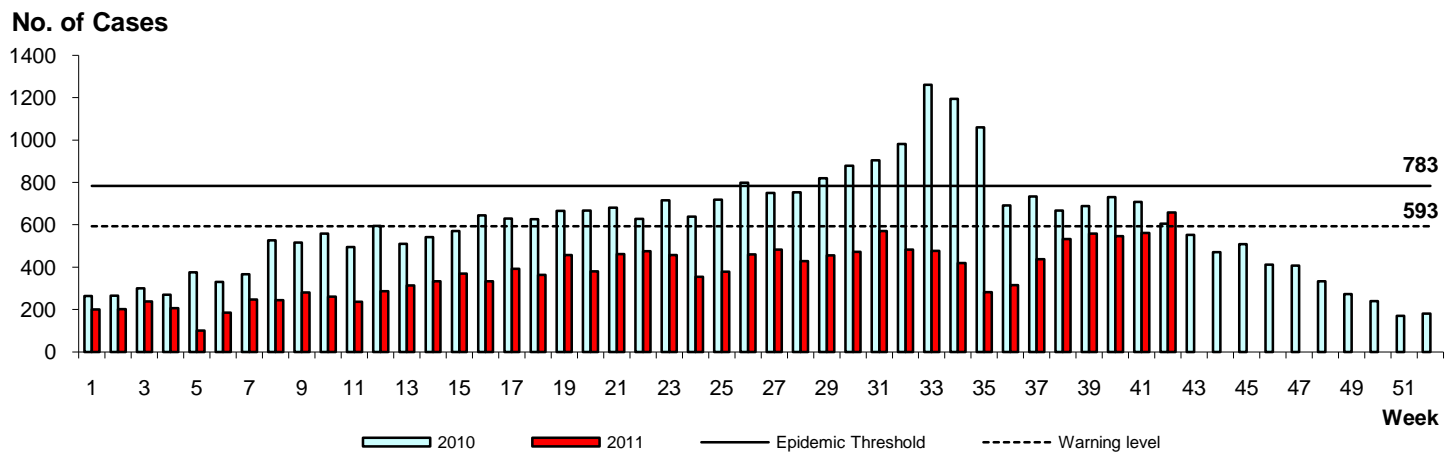


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2010-2011

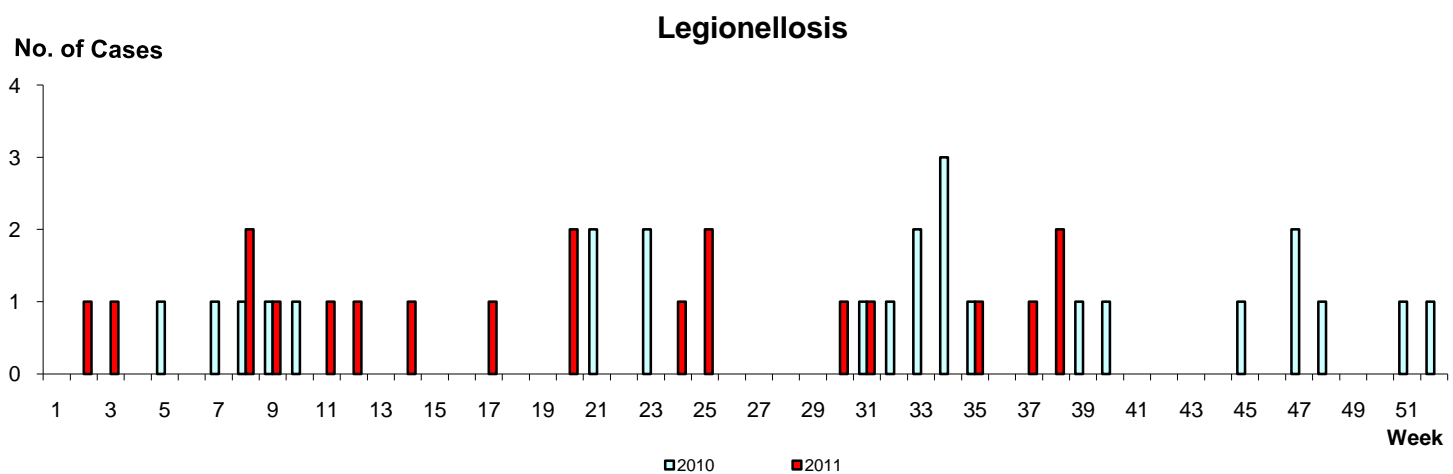
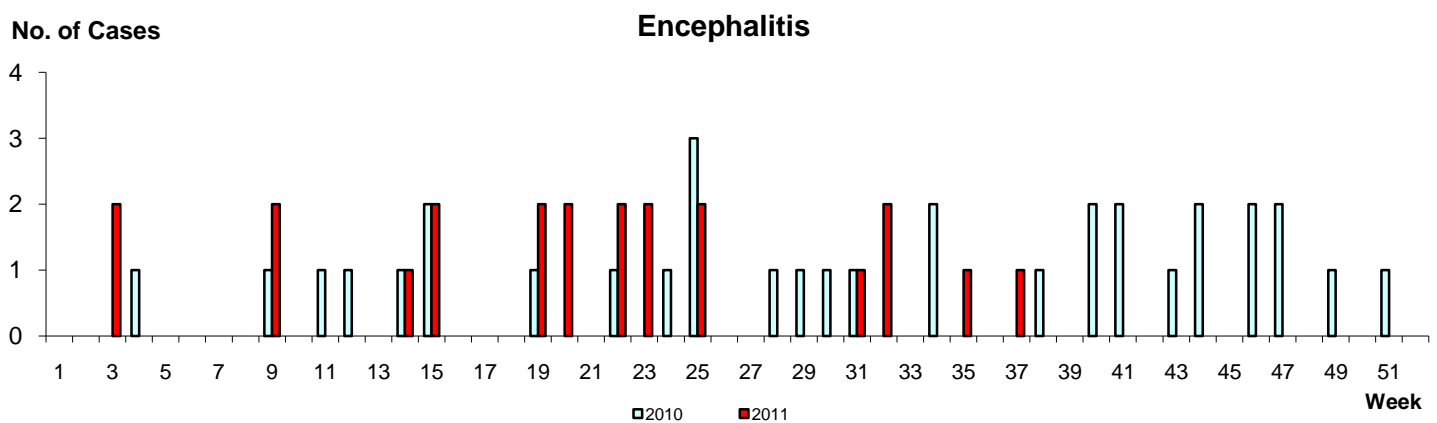


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2010-2011

Hand, Foot & Mouth Disease



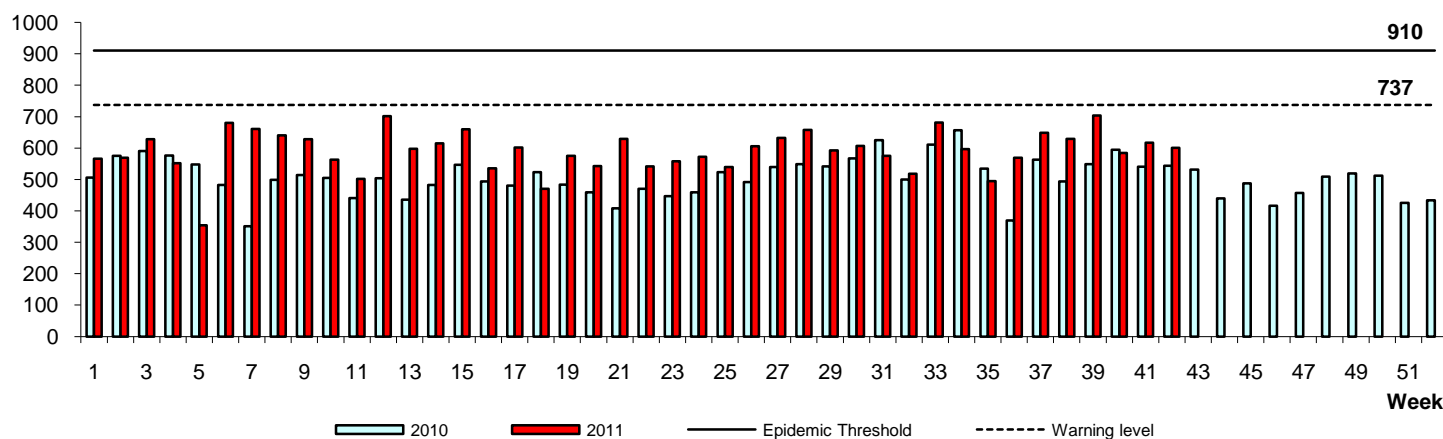
WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2010-2011



POLYCLINIC ATTENDANCES, 2010-2011

Conjunctivitis

No. of Cases



Diarrhoeal Illness

No. of Cases

