



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 47 20 - 26 Nov 2011

	E Week 47			Cumulative first		47 Weeks
	2011	2010	Median 2006 -2010	2011	2010	Median 2006 -2010
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	10	4	2	342	285	210
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)	24	26	12	1258	1362	634
Typhoid	1	2	1	64	75	64
Viral Hepatitis A	2	4	2	61	57	79
Viral Hepatitis E	4	2	2	87	101	46
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	8	26	NA
Dengue Fever	82	80	80	4971	4885	4885
Dengue Haemorrhagic Fever	0	1	1	18	33	68
Malaria	1	2	2	143	178	160
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	31	36
Haemophilus Influenzae B infection	0	0	0	1	4	4
Hand, Foot And Mouth Disease	484	408	408	18721	29680	18637
Legionellosis	0	2	0	20	22	21
Measles	7	0	0	116	45	17
Melioidosis	2	0	1	28	55	55
Meningococcal Disease	0	0	0	6	6	6
Mumps	6	10	10	466	423	727
Pertussis	0	0	0	17	5	22
Pneumococcal Disease (invasive)	2	2	NA	131	147	NA
Rubella	2	0	3	99	149	149
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	3	2	2	66	56	70
Viral hepatitis C	2	0	0	5	6	11
POLYCLINIC ATTENDANCES						
Acute upper respiratory infections	13785	13363	12052	672904	683276	595487
Acute conjunctivitis	502	457	457	26561	23909	23909
Acute Diarrhoea	2346	2090	2033	113396	102928	99357
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).

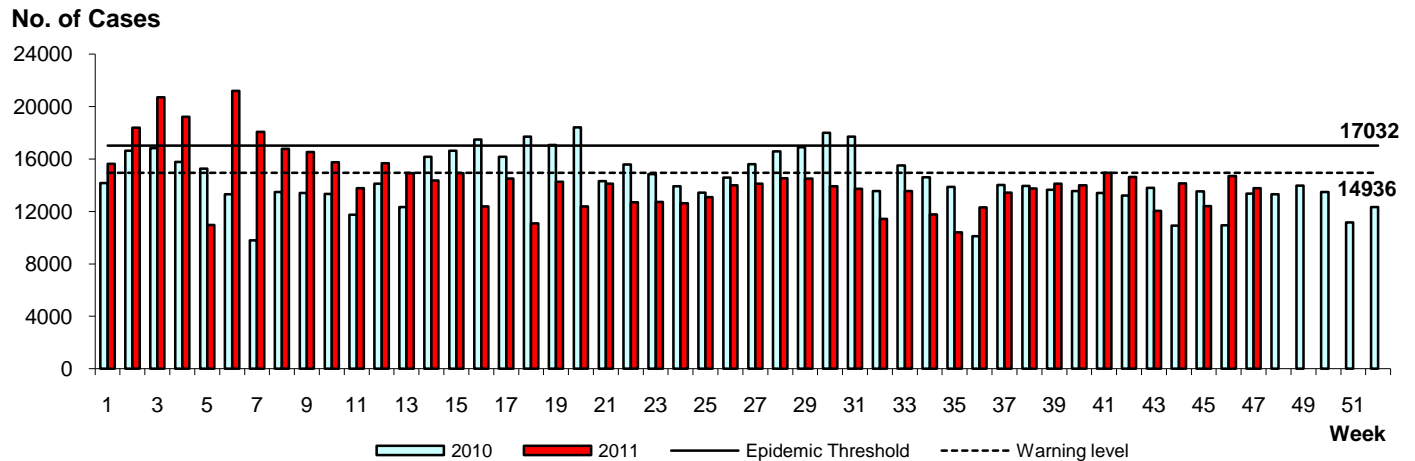
2011 Notification	Epidemiological Week 47 20 - 26 Nov 2011		Cumulative first 46 Weeks
FOOD/WATER-BORNE DISEASES			
Campylobacteriosis	10	Imported : sporadic	332 Imported : 31 sporadic
		Local : 9 sporadic	Local : 301 sporadic
	Pending Investigation : 1		Pending Investigation :
Cholera	0	Imported : sporadic	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)	24	Imported : 1 sporadic	1234 Imported : 123 sporadic
		Local : 20 sporadic	Local : 1110 sporadic
	Pending Investigation : 3		Pending Investigation : 1
Typhoid	1	Imported : 1 sporadic	63 Imported : 62 sporadic
		Local : sporadic	Local : 1 sporadic
	Pending Investigation :		Pending Investigation :
Viral Hepatitis A	2	Imported : 1 sporadic	59 Imported : 39 sporadic
		Local : sporadic	Local : 20 sporadic
	Pending Investigation : 1		Pending Investigation :
Viral Hepatitis E	4	Imported : sporadic	83 Imported : 46 sporadic
		Local : 2 sporadic	Local : 37 sporadic
	Pending Investigation : 2		Pending Investigation :
VECTOR-BORNE DISEASES			
Chikungunya Fever	0	Imported : 1 sporadic	8 Imported : 6 sporadic
		Local : sporadic	Local : 2 sporadic
	Pending Investigation :		Pending Investigation :
Dengue Fever	82	Active Clusters http://www.dengue.gov.sg	4889
Dengue Haemorrhagic Fever	0		18
Malaria	1	Imported : 1 sporadic	142 Imported : 141 sporadic
		Local : sporadic	Local : 1 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	0	Imported : sporadic	20 Imported : 8 sporadic
		Local : sporadic	Local : 12 sporadic
	Pending Investigation :		Pending Investigation :
Meliodosis	2	Imported : sporadic	26 Imported : 3 sporadic
		Local : sporadic	Local : 23 sporadic
	Pending Investigation : 2		Pending Investigation :
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	63 Imported : 18 sporadic
		Local : 1 sporadic	Local : 44 sporadic
	Pending Investigation : 1		Pending Investigation : 1
Viral hepatitis C	2	Imported : sporadic	3 Imported : 1 sporadic
		Local : sporadic	Local : 2 sporadic
	Pending Investigation : 2		Pending Investigation :

Influenza Situation in Singapore 2011

Influenza indicators for E-week 47 (20 - 26 November 2011) are as follows:

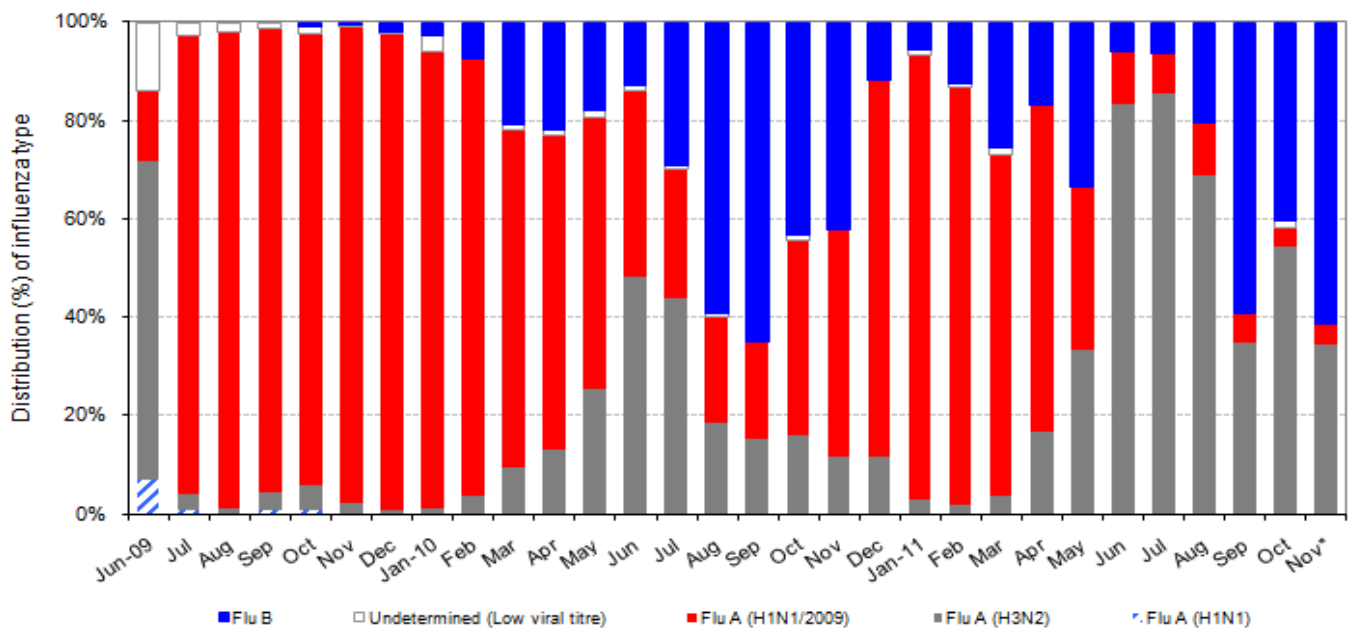
The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) were 13,785 (daily average of 2,506 over 5.5 working days) in E-week 47, compared to 14,692 (daily average of 2,671 over 5.5 working days) in E-week 46.

Polyclinic Attendances for Acute Respiratory Infection



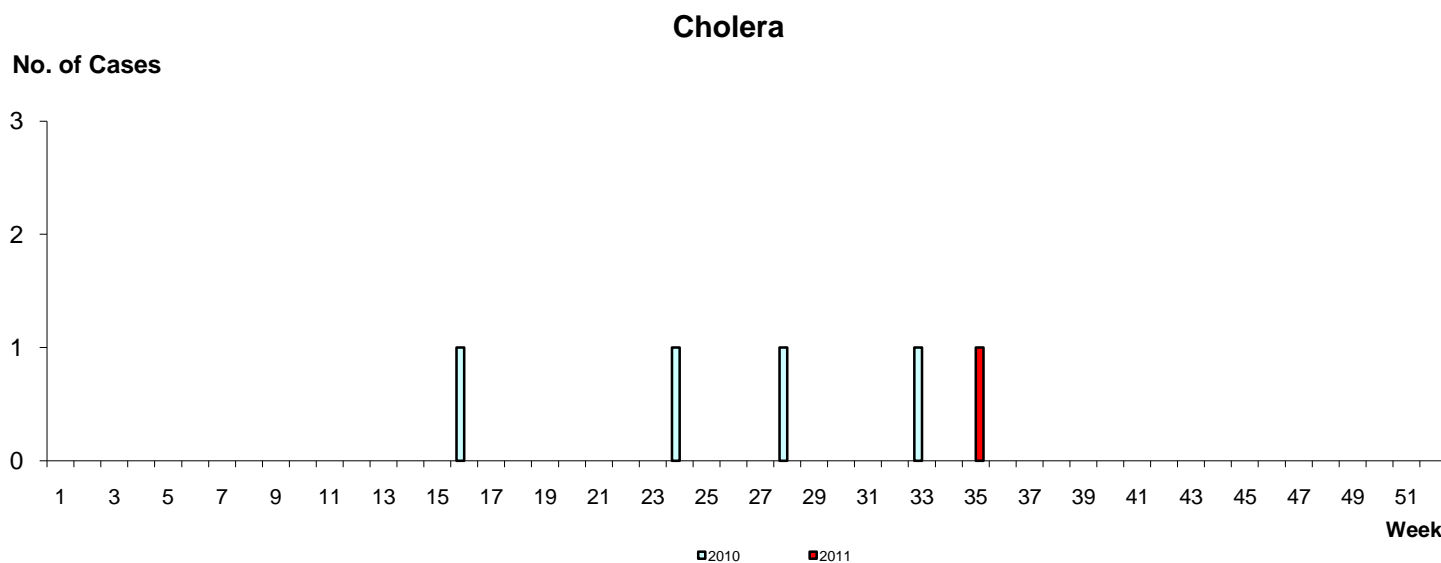
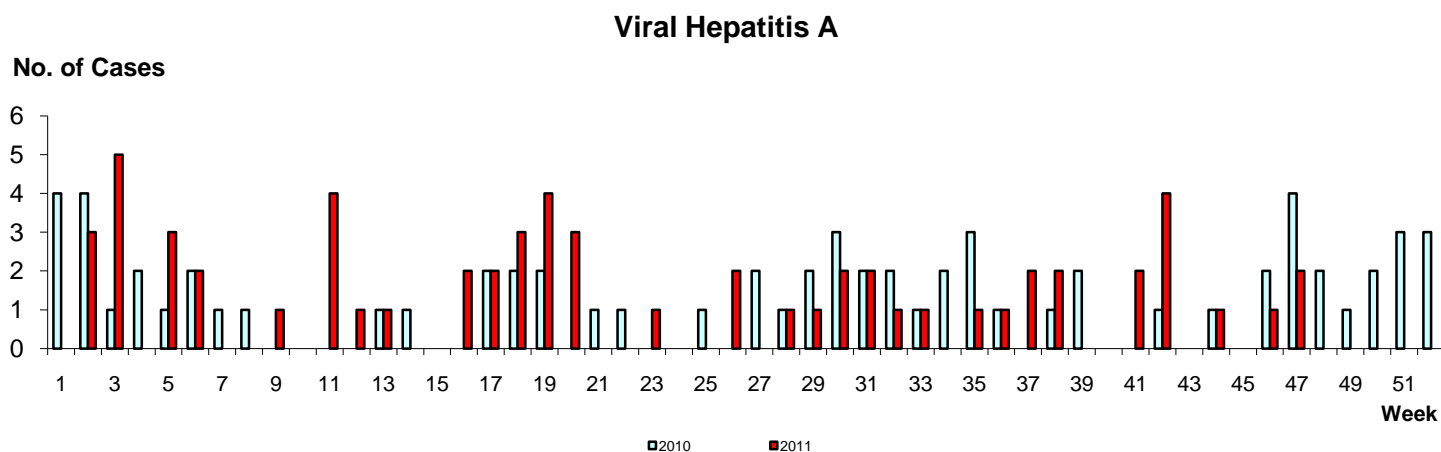
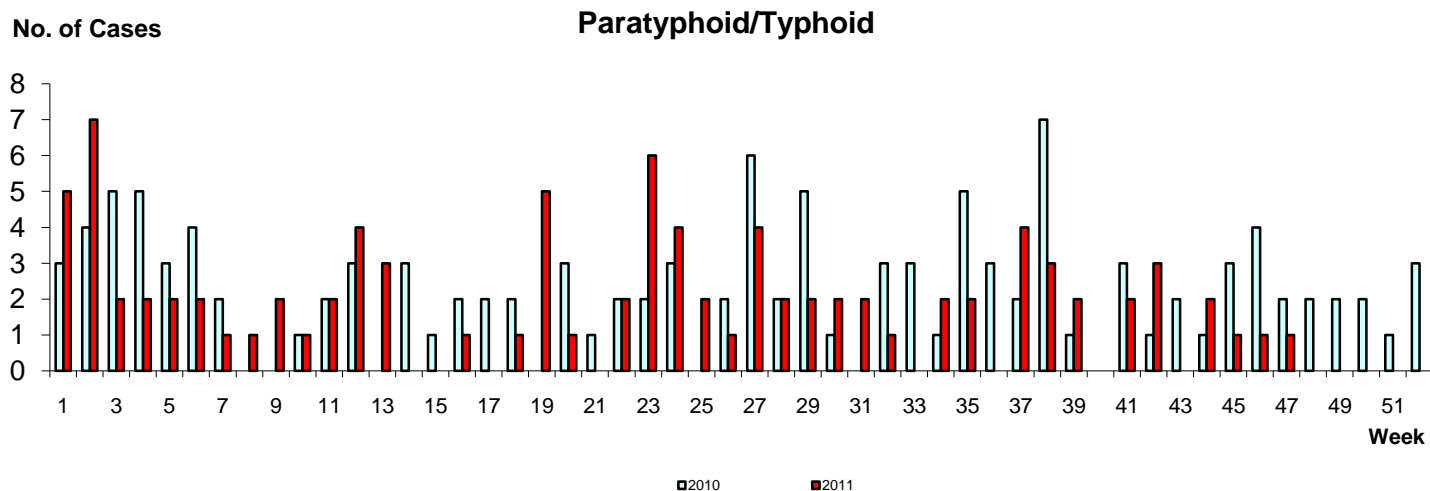
The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 2%.

The overall prevalence of influenza among ILI samples (n=154) in the community was 47% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in November 2011, influenza B constituted 61%, whilst influenza A (H3N2) and influenza A (H1N1-2009) constituted 34% and 5% respectively.



*preliminary

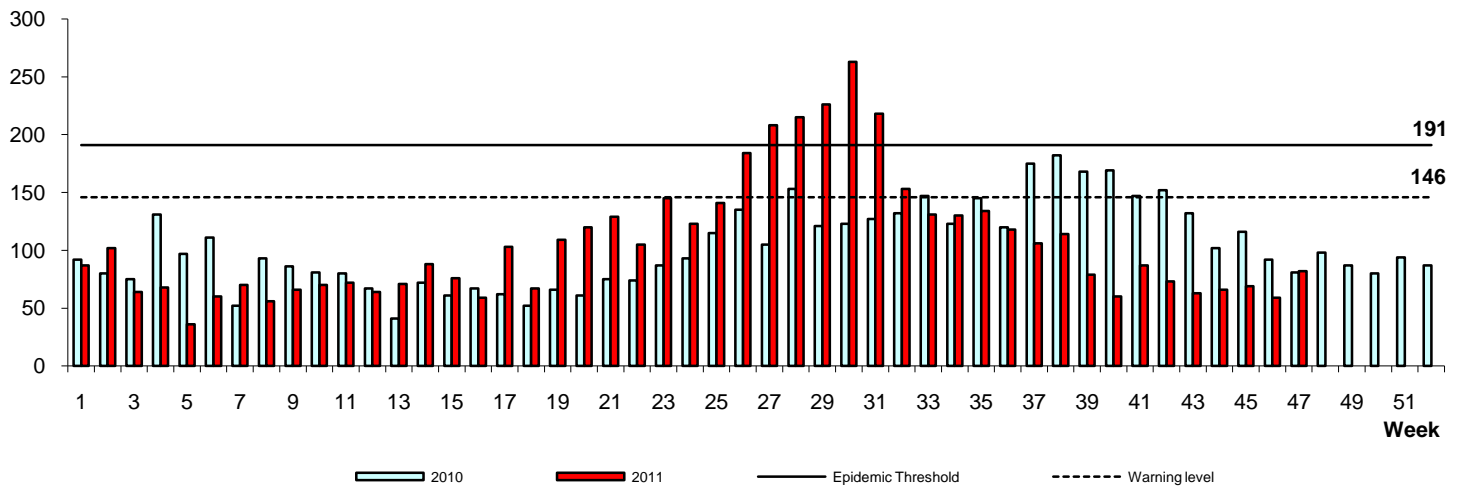
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2010-2011



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2010-2011

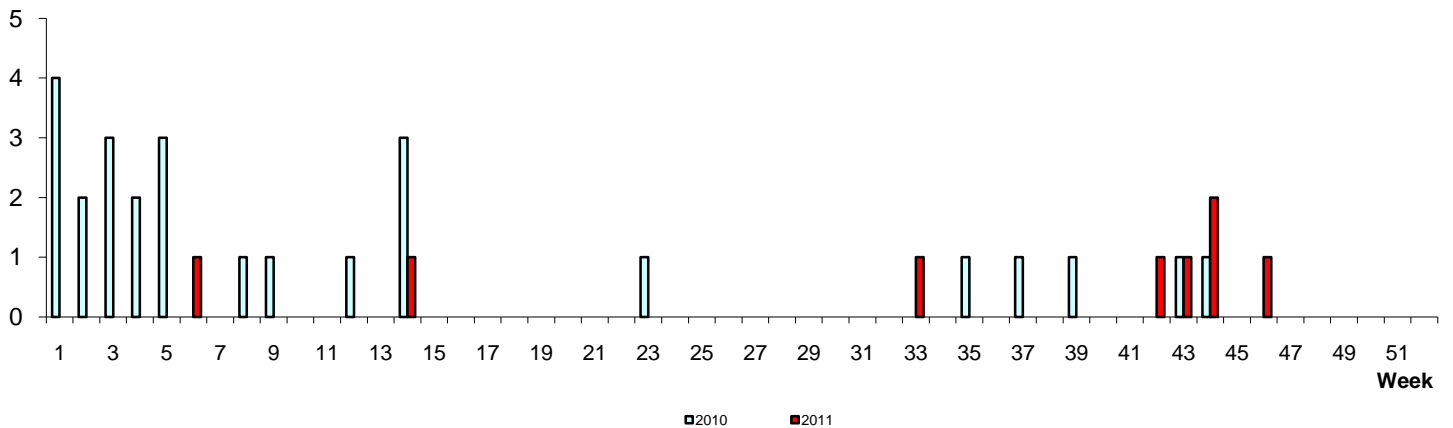
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



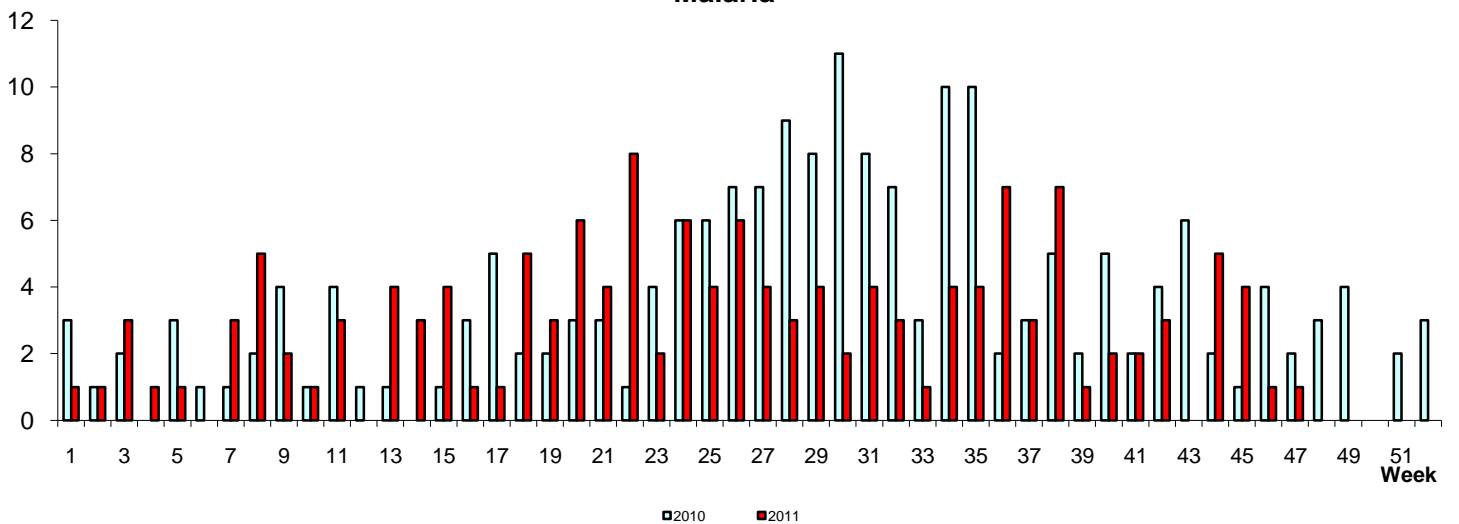
Chikungunya Fever

No. of Cases

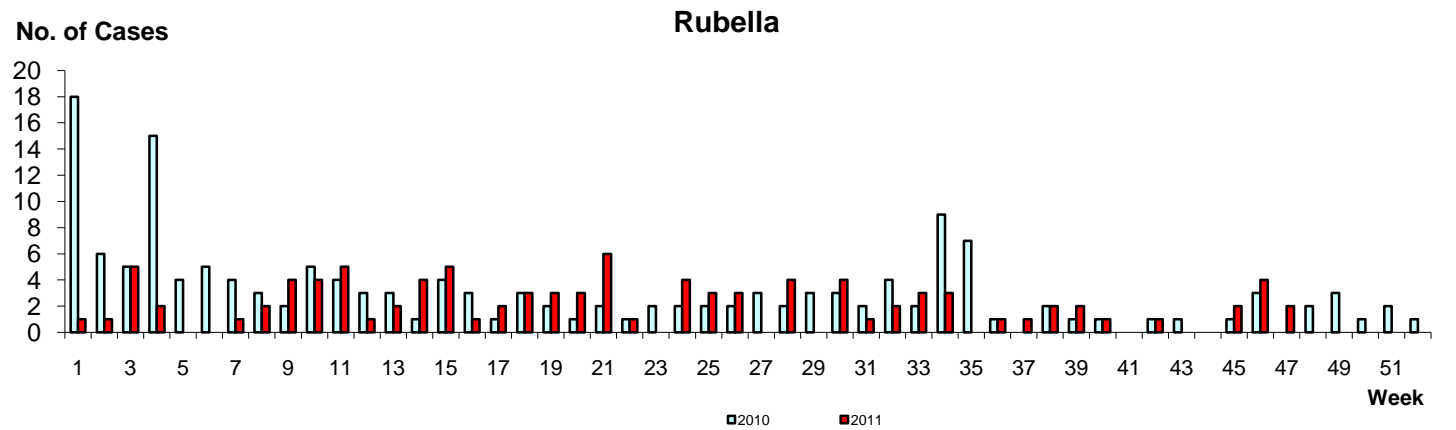
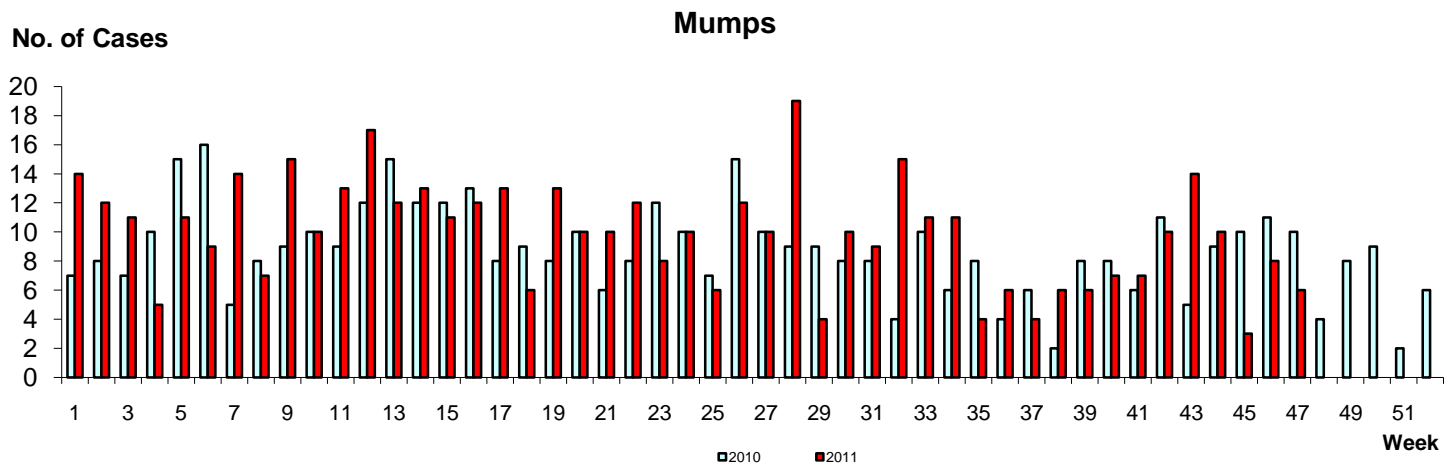
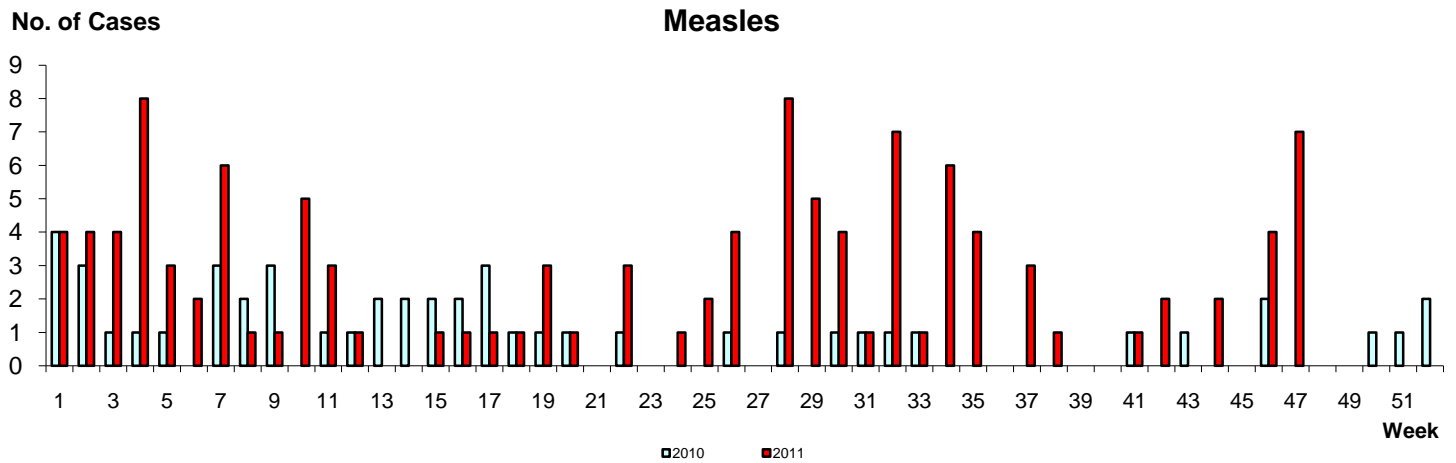


Malaria

No. of Cases

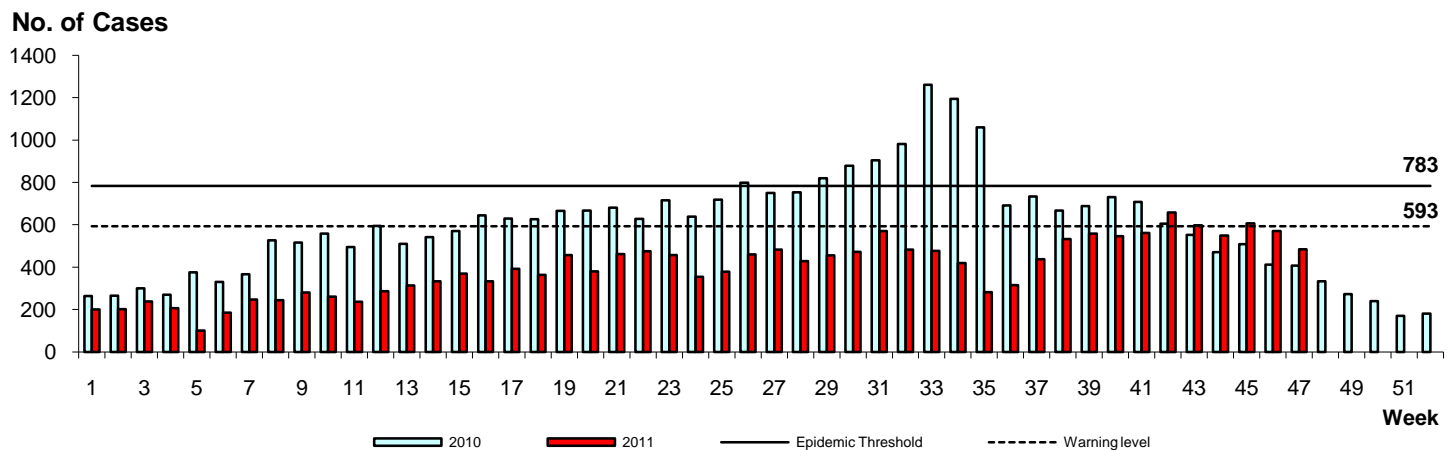


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2010-2011



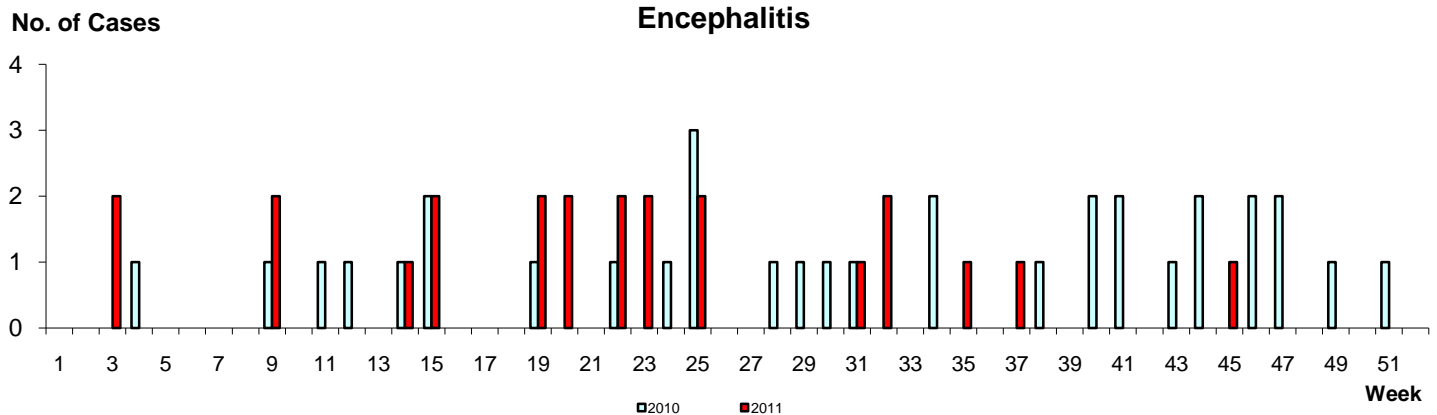
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2010-2011

Hand, Foot & Mouth Disease

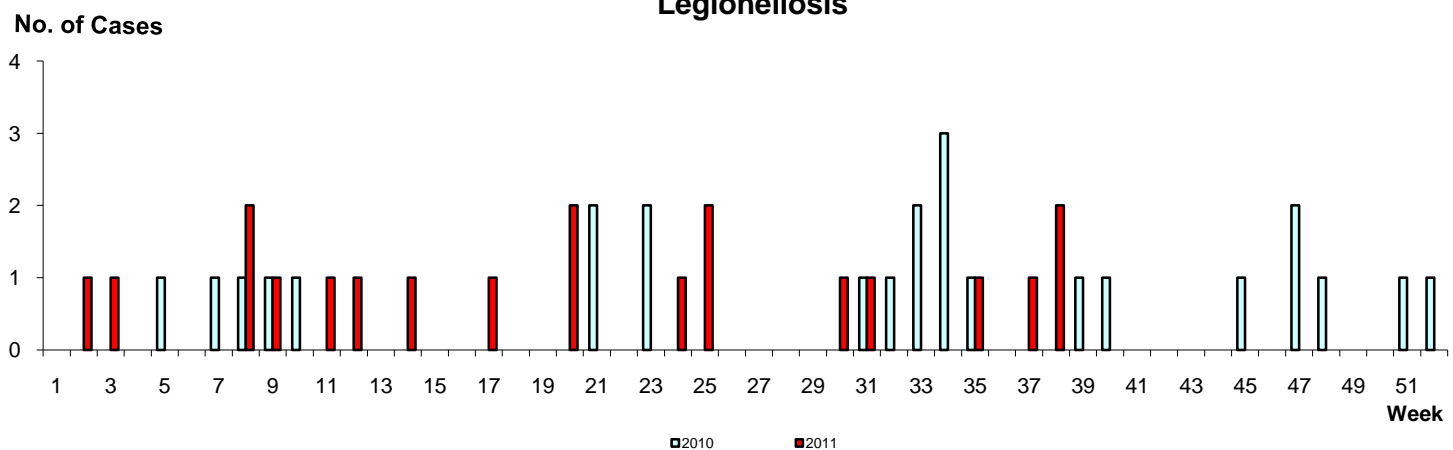


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2010-2011

Encephalitis



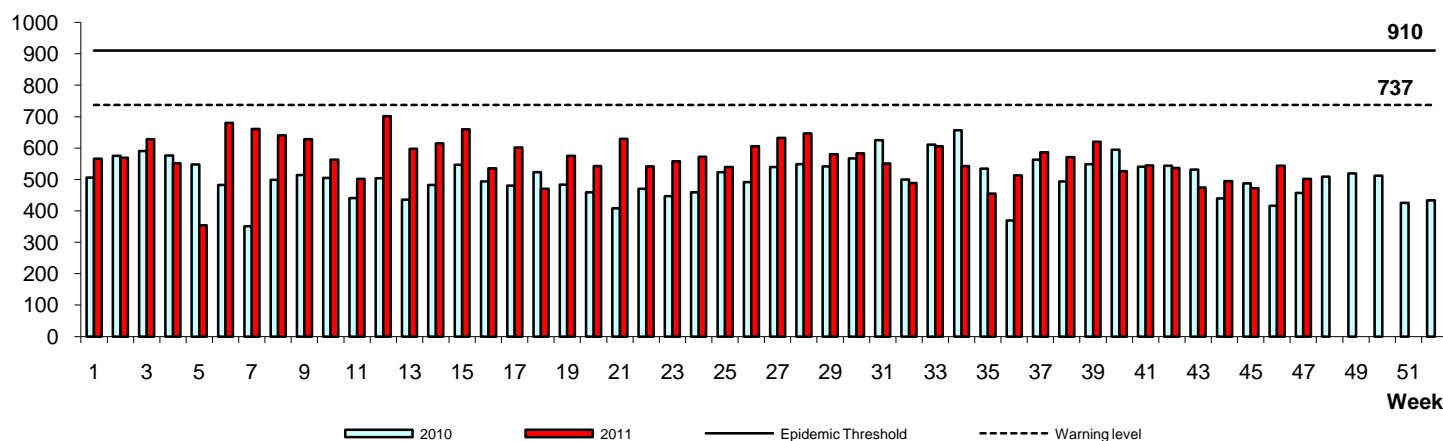
Legionellosis



POLYCLINIC ATTENDANCES, 2010-2011

Conjunctivitis

No. of Cases



Diarrhoeal Illness

No. of Cases

