



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 27 3 - 9 Jul 2011

	E Week 27			Cumulative first 27 Weeks		
	2011	2010	Median 2006 -2010	2011	2010	Median 2006 -2010
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	4	11	4	196	181	113
Cholera	0	0	0	0	2	0
Paratyphoid	0	4	1	20	20	15
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	35	34	18	716	834	384
Typhoid	4	2	1	41	41	39
Viral Hepatitis A	0	2	2	37	29	48
Viral Hepatitis E	2	1	1	47	59	24
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	2	21	NA
Dengue Fever	210	104	104	2535	2190	2822
Dengue Haemorrhagic Fever	0	1	1	10	21	41
Malaria	5	7	4	84	74	81
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	0	17	13	19
Haemophilus Influenzae B infection	0	1	0	0	3	2
Hand, Foot And Mouth Disease	483	750	310	8710	14648	10917
Legionellosis	0	0	1	14	9	11
Measles	0	0	0	60	36	13
Melioidosis	3	1	0	15	25	25
Meningococcal Disease	0	0	0	2	3	3
Mumps	10	10	17	296	271	432
Pertussis	0	0	1	9	3	7
Pneumococcal Disease (invasive)	3	4	NA	66	96	NA
Rubella	0	3	3	66	106	89
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	4	2	1	36	32	42
Viral hepatitis C	4	0	0	7	3	8
POLYCLINIC ATTENDANCES						
Acute upper respiratory infections	14116	15597	13539	404780	402080	361667
Acute conjunctivitis	632	540	540	15722	13337	13611
Acute Diarrhoea	2594	2331	2267	63747	57620	55731
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).

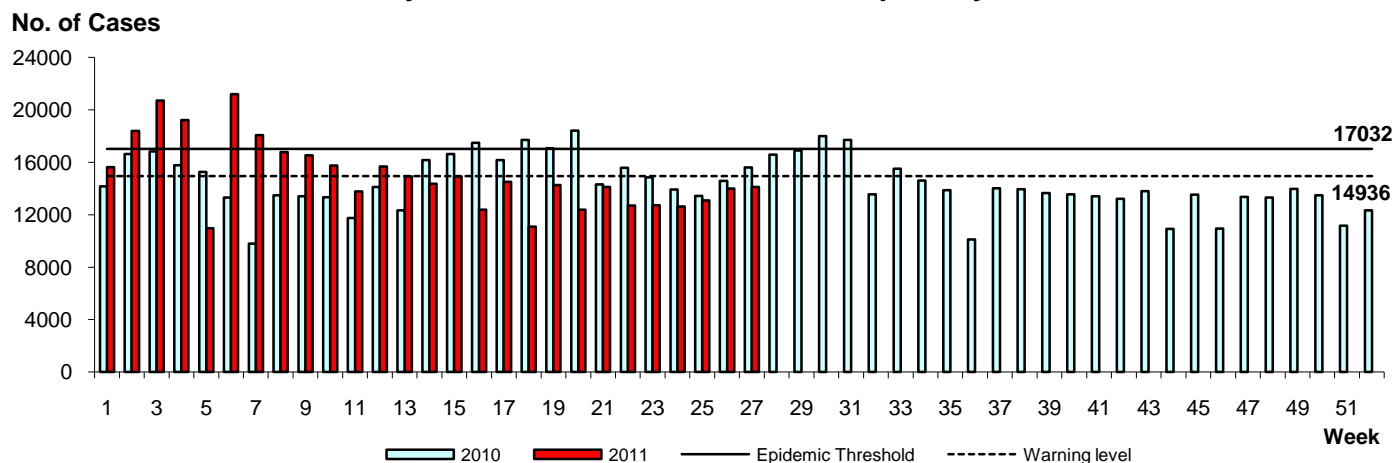
2011 Notification	Epidemiological Week 27 3 - 9 Jul 2011		Cumulative first 26 Weeks
FOOD/WATER-BORNE DISEASES			
Campylobacteriosis	4	Imported : 1 sporadic Local : 2 sporadic	192 Imported : 18 sporadic Local : 174 sporadic
	Pending Investigation : 1		Pending Investigation :
Cholera	0	Imported : sporadic Local : sporadic	0 Imported : sporadic Local : sporadic
	Pending Investigation :		Pending Investigation :
Paratyphoid	0	Imported : sporadic Local : sporadic	20 Imported : 19 sporadic Local : 1 sporadic
	Pending Investigation :		Pending Investigation :
Salmonellosis (non-enteric fevers)	35	Imported : 2 sporadic Local : 27 sporadic	681 Imported : 75 sporadic Local : 605 sporadic
	Pending Investigation : 6		Pending Investigation : 1
Typhoid	4	Imported : 3 sporadic Local : sporadic	37 Imported : 37 sporadic Local : sporadic
	Pending Investigation :1		Pending Investigation :
Viral Hepatitis A	0	Imported : sporadic Local : sporadic	37 Imported : 22 sporadic Local : 15 sporadic
	Pending Investigation :		Pending Investigation :
Viral Hepatitis E	2	Imported : 2 sporadic Local : sporadic	45 Imported : 25 sporadic Local : 19 sporadic
	Pending Investigation :		Pending Investigation : 1
VECTOR-BORNE DISEASES			
Chikungunya Fever	0	Imported : sporadic Local : sporadic	2 Imported : 1 sporadic Local : 1 sporadic
	Pending Investigation :		Pending Investigation :
Dengue Fever	210	Active Clusters http://www.dengue.gov.sg	2325
Dengue Haemorrhagic Fever	0		10
Malaria	5	Imported : 3 sporadic Local : sporadic	79 Imported : 78 sporadic Local : 1 sporadic
	Pending Investigation : 2		Pending Investigation :
AIR/DROPLET-BORNE DISEASES			
Encephalitis	0	Imported : sporadic Local : sporadic	17 Imported : 3 sporadic Local : 14 sporadic
	Pending Investigation :		Pending Investigation :
Legionellosis	0	Imported : sporadic Local : sporadic	14 Imported : 5 sporadic Local : 7 sporadic
	Pending Investigation :		Pending Investigation :2
Meliodosis	3	Imported : sporadic Local : 1 sporadic	12 Imported : 1 sporadic Local : 11 sporadic
	Pending Investigation : 2		Pending Investigation :
Meningococcal Disease	0	Imported : sporadic Local : sporadic	2 Imported : sporadic Local : 2 sporadic
	Pending Investigation:		Pending Investigation :
OTHER DISEASES			
Viral hepatitis B	4	Imported : sporadic Local : 2 sporadic	32 Imported : 10 sporadic Local : 22 sporadic
	Pending Investigation : 2		Pending Investigation :
Viral hepatitis C	4	Imported : sporadic Local : sporadic	3 Imported : sporadic Local : 2 sporadic
	Pending Investigation : 4		Pending Investigation :1

Influenza Situation in Singapore 2011

Influenza indicators for E-week 27 (3 - 9 July 2011) are as follows:

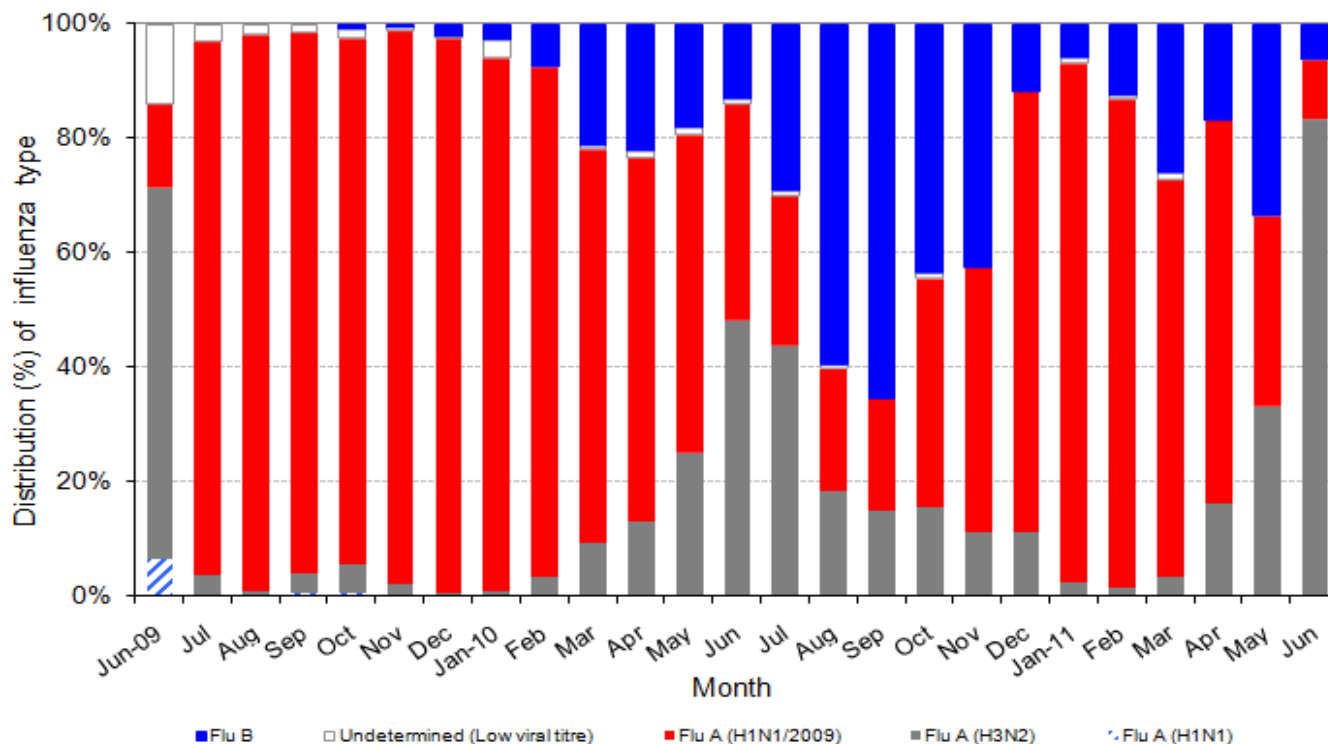
The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) was 14,116 in E-week 27 (daily average of 2,567 over 5.5 working days), compared to 13,995 in E-week 26 (daily average of 2,545 over 5.5 working days).

Polyclinic Attendances for Acute Respiratory Infection

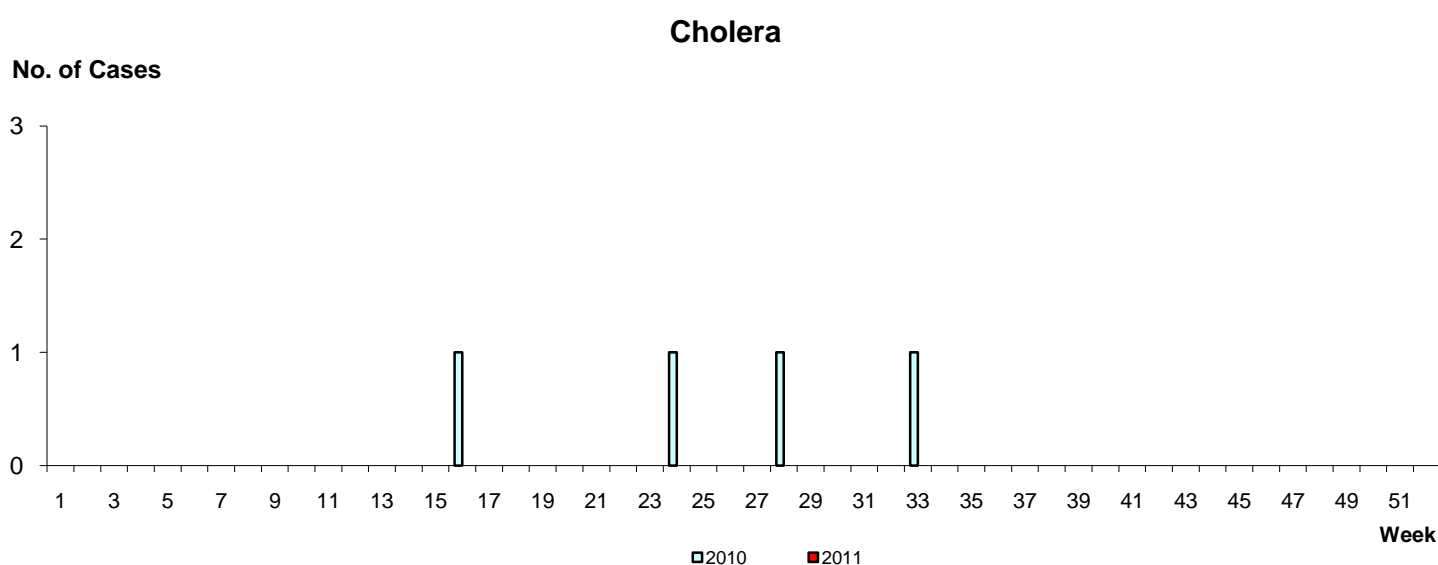
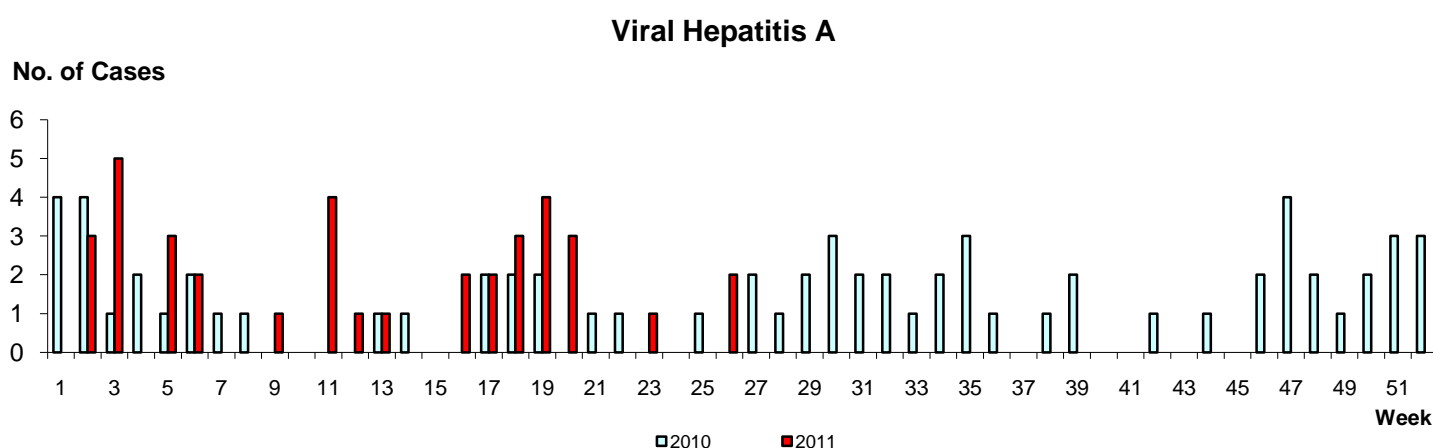
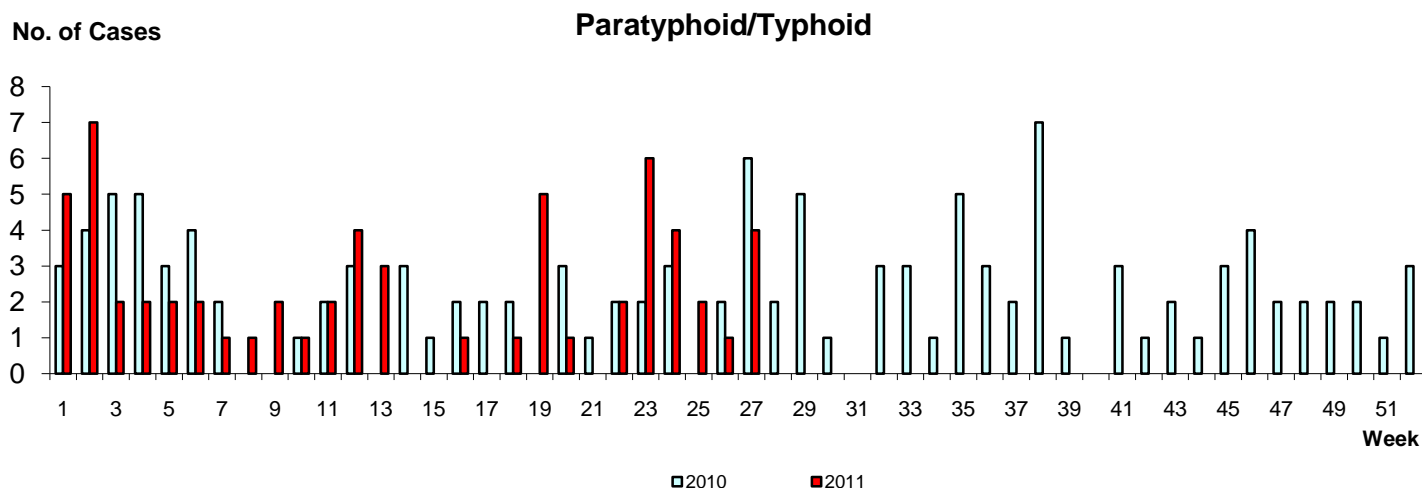


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 2%.

The overall prevalence of influenza among ILI samples (n=251) in the community was 51% (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.



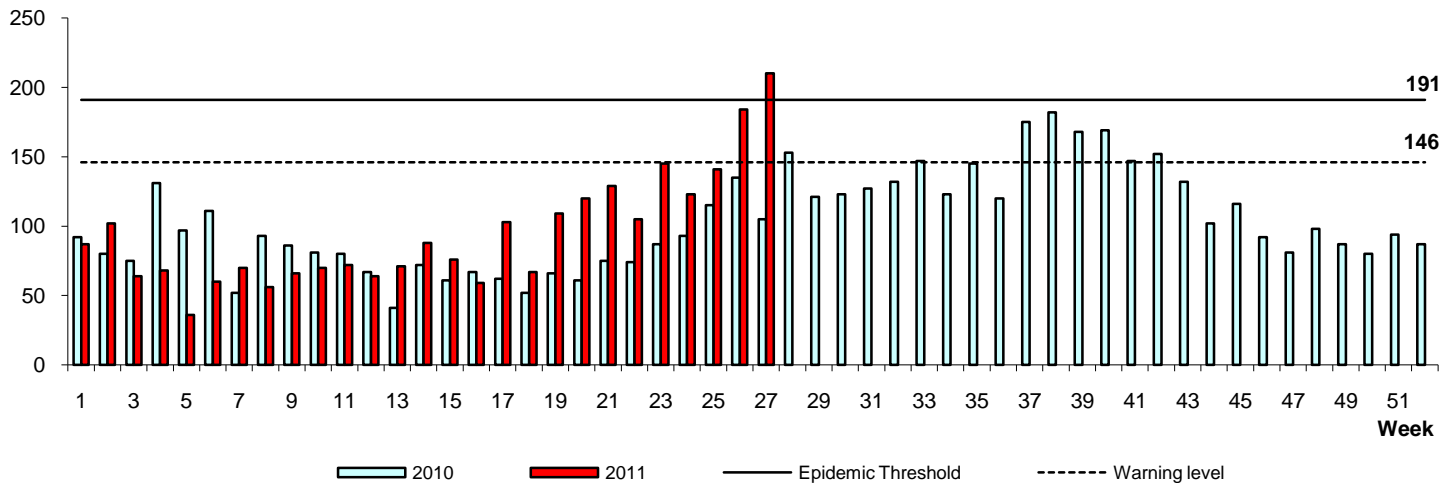
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2010-2011



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2010-2011

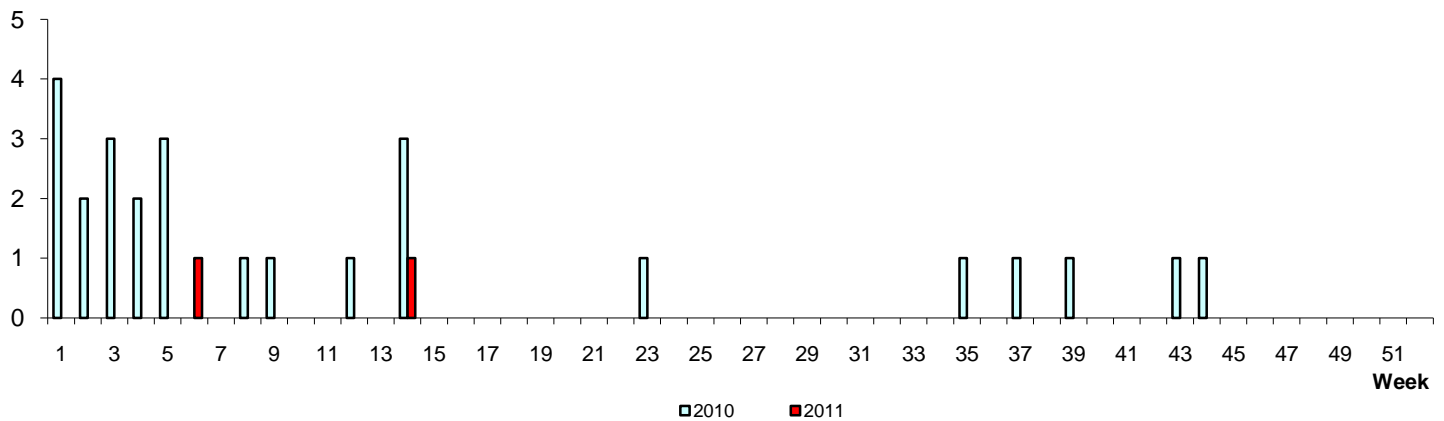
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



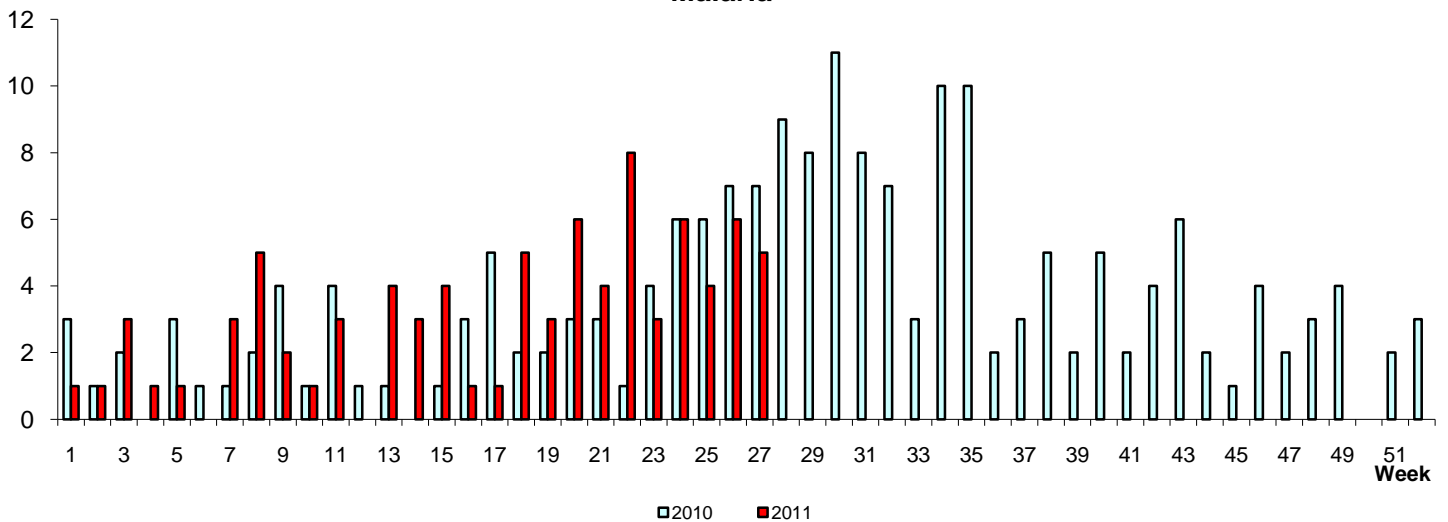
Chikungunya Fever

No. of Cases



Malaria

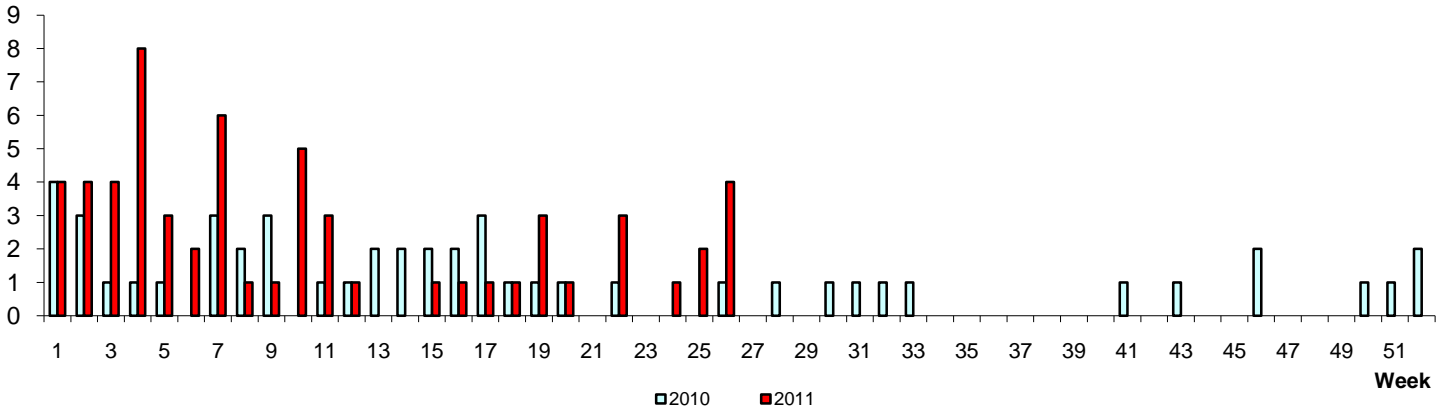
No. of Cases



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

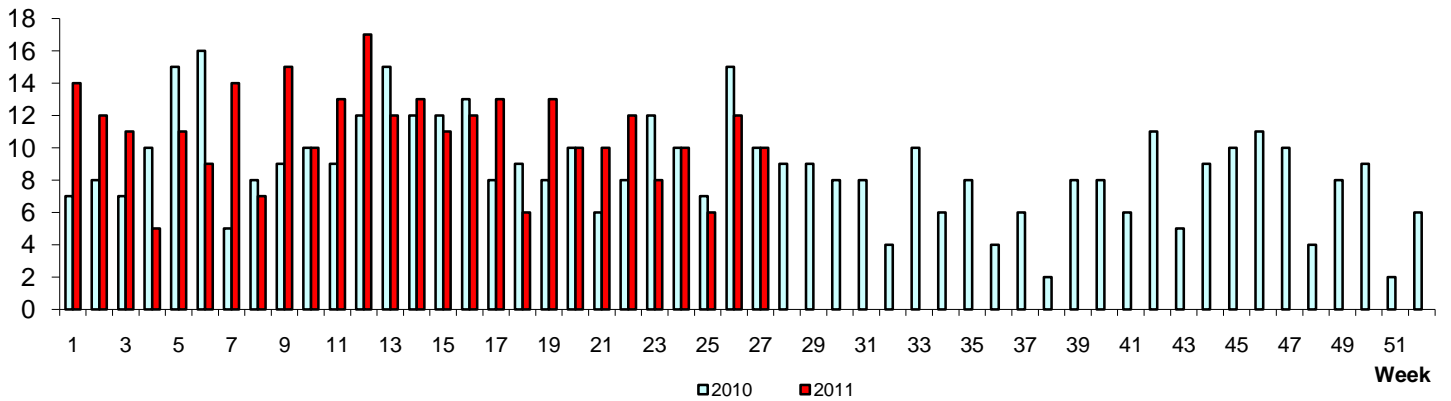
No. of Cases

Measles



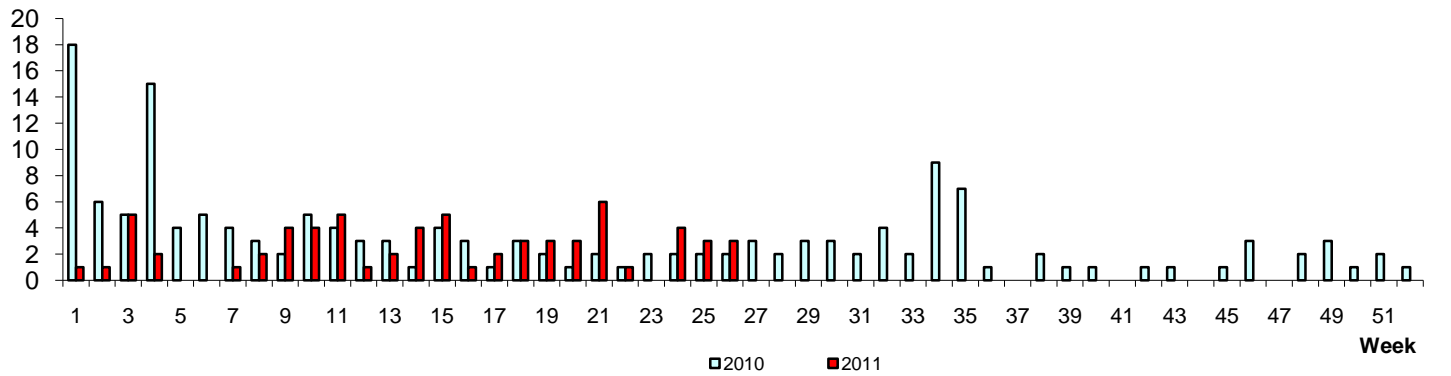
No. of Cases

Mumps



No. of Cases

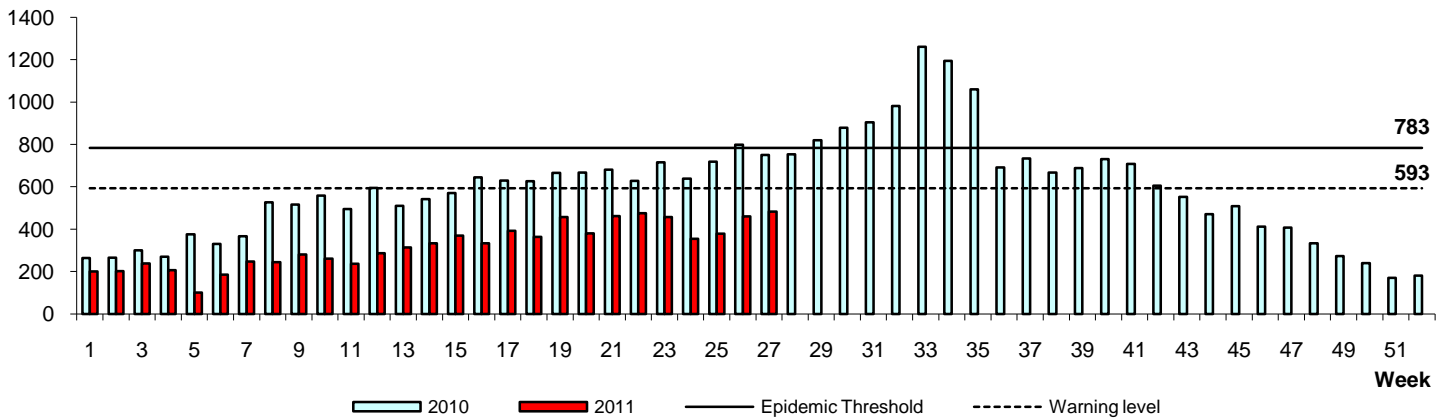
Rubella



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

Hand, Foot & Mouth Disease

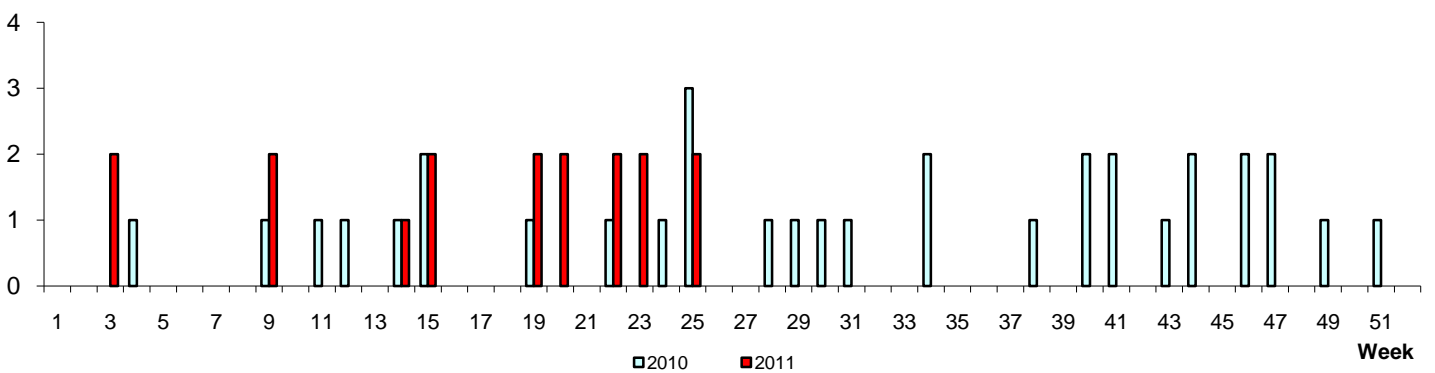
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2010-2011

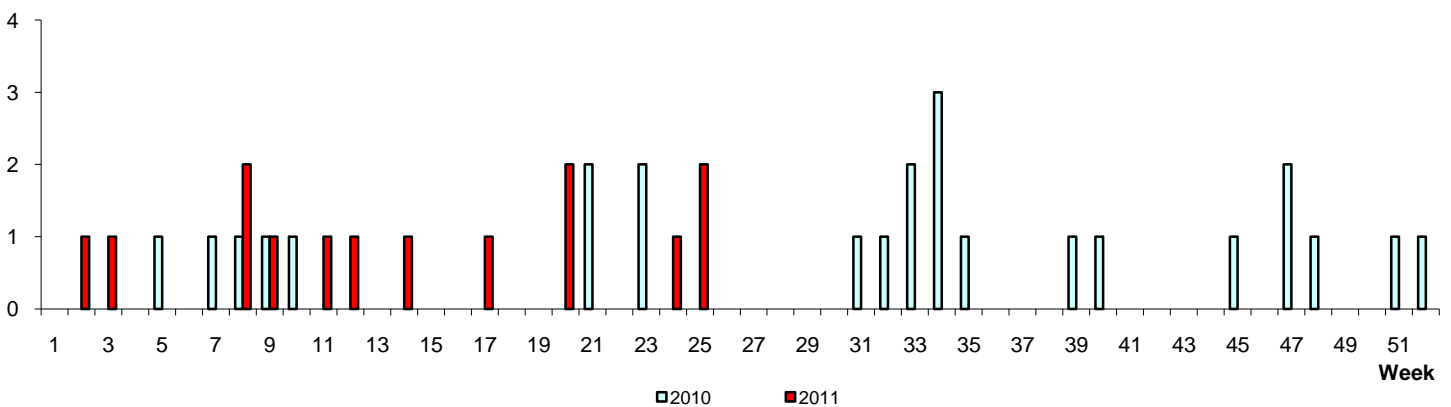
No. of Cases

Encephalitis



No. of Cases

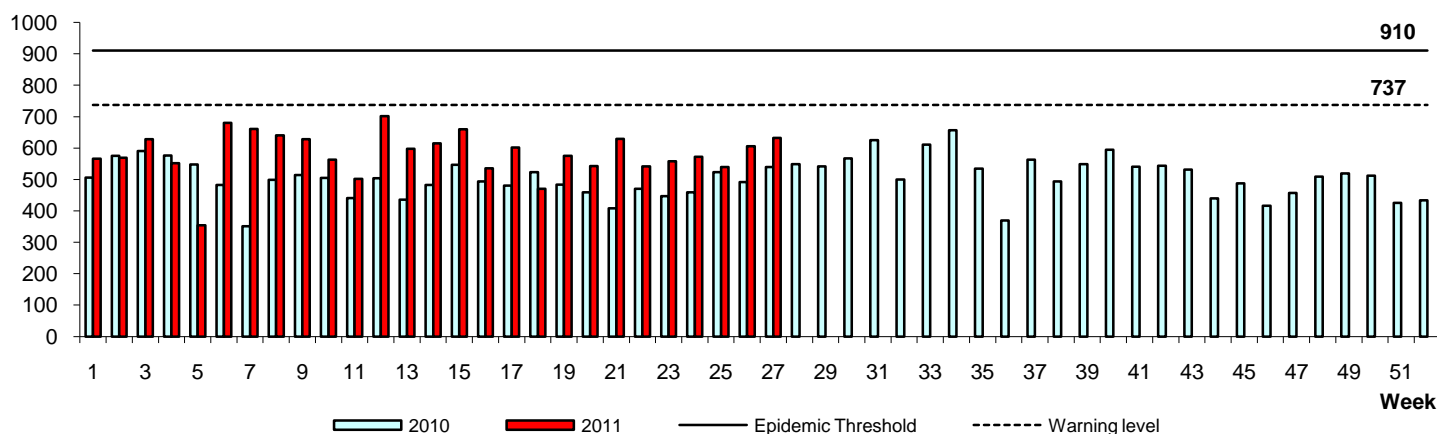
Legionellosis



POLYCLINIC ATTENDANCES, 2010-2011

Conjunctivitis

No. of Cases



Diarrhoeal Illness

No. of Cases

