



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 52 25 - 31 Dec 2011

	E Week 52			Cumulative first 52 Weeks		
	2011	2010	Median 2006 -2010	2011	2010	Median 2006 -2010
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	11	5	5	372	319	236
Cholera	0	0	0	2	4	1
Paratyphoid	1	0	0	33	38	28
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	21	24	13	1383	1480	701
Typhoid	1	3	2	71	82	69
Viral Hepatitis A	3	3	3	66	68	88
Viral Hepatitis E	1	2	1	97	112	51
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	12	26	NA
Dengue Fever	61	86	86	5308	5330	5330
Dengue Haemorrhagic Fever	1	1	3	22	34	76
Malaria	0	3	1	149	190	168
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	2	0	0	29	33	42
Haemophilus Influenzae B infection	0	0	0	2	5	4
Hand, Foot And Mouth Disease	284	181	243	20687	30878	20003
Legionellosis	0	1	0	21	25	22
Measles	5	2	0	148	49	19
Melioidosis	2	0	1	35	60	61
Meningococcal Disease	0	0	0	6	7	6
Mumps	11	6	8	501	452	780
Pertussis	1	0	1	29	8	23
Pneumococcal Disease (invasive)	3	4	NA	149	166	NA
Rubella	2	1	1	110	158	158
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	2	1	3	73	65	81
Viral hepatitis C	0	2	2	5	9	20
POLYCLINIC ATTENDANCES						
Acute upper respiratory infections	11491	12330	8353	737611	747516	645454
Acute conjunctivitis	478	434	434	29133	26308	26308
Acute Diarrhoea	1762	1841	1644	124292	112642	107953
HIV/STI/TB NOTIFICATIONS*	2011	Nov		Cumulative 2011		
HIV/AIDS	40			397		
Legally Notifiable STIs**	695			7007		
Tuberculosis	139			1572		

* Numbers are preliminary. Please check with MOH before quoting these figures.

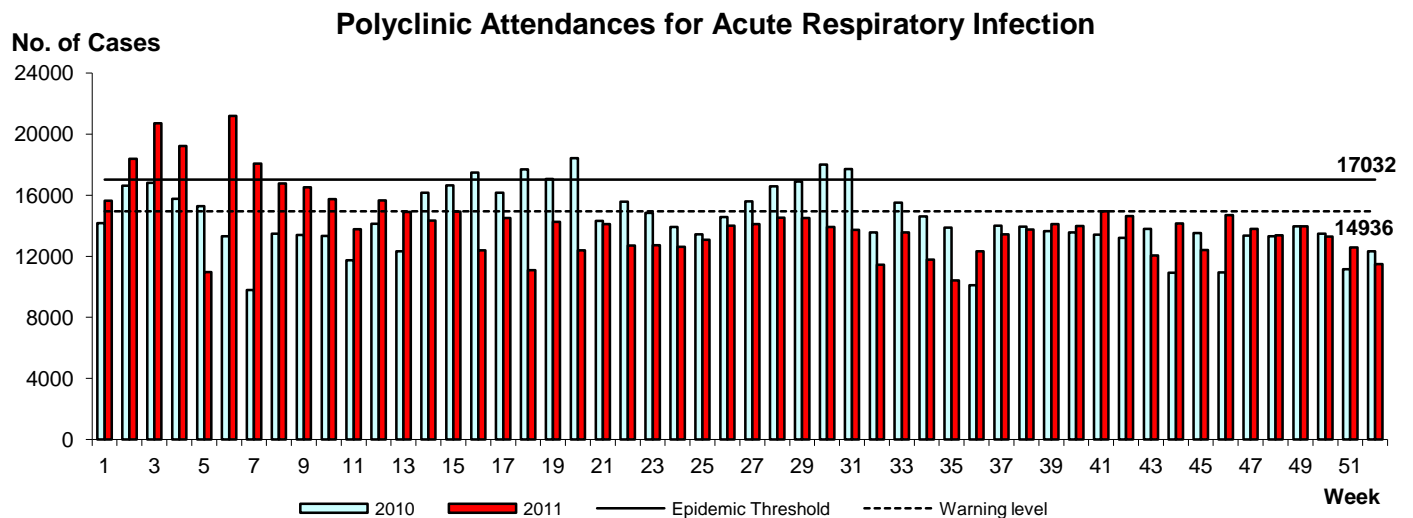
** Wef Jan 2010, reporting has changed from all types of STIs to legally notifiable STIs, which comprise gonorrhoea, non-gonococcal urethritis, syphilis (congenital, infectious, non-infectious), chlamydia and genital herpes (first episode and recurrent).

2011 Notification	Epidemiological Week 25 - 31 Dec 2011		52	Cumulative first 51 Weeks		
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	11	Imported :	sporadic	361	Imported :	32 sporadic
		Local :	8 sporadic		Local :	328 sporadic
	Pending Investigation : 3			Pending Investigation : 1		
Cholera	0	Imported :	sporadic	2	Imported :	2 sporadic
		Local :	sporadic		Local :	sporadic
	Pending Investigation :			Pending Investigation :		
Paratyphoid	1	Imported :	1 sporadic	32	Imported :	30 sporadic
		Local :	sporadic		Local :	2 sporadic
	Pending Investigation :			Pending Investigation :		
Salmonellosis (non-enteric fevers)	21	Imported :	sporadic	1362	Imported :	133 sporadic
		Local :	14 sporadic		Local :	1225 sporadic
	Pending Investigation : 7			Pending Investigation : 4		
Typhoid	1	Imported :	1 sporadic	70	Imported :	68 sporadic
		Local :	sporadic		Local :	2 sporadic
	Pending Investigation :			Pending Investigation :		
Viral Hepatitis A	3	Imported :	1 sporadic	63	Imported :	42 sporadic
		Local :	sporadic		Local :	21 sporadic
	Pending Investigation : 2			Pending Investigation :		
Viral Hepatitis E	1	Imported :	1 sporadic	96	Imported :	51 sporadic
		Local :	sporadic		Local :	44 sporadic
	Pending Investigation :			Pending Investigation : 1		
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	Imported :	sporadic	12	Imported :	9 sporadic
		Local :	sporadic		Local :	3 sporadic
	Pending Investigation :			Pending Investigation :		
Dengue Fever	61	Active Clusters http://www.dengue.gov.sg		5247		
Dengue Haemorrhagic Fever	1			21		
Malaria	0	Imported :	sporadic	149	Imported :	148 sporadic
		Local :	sporadic		Local :	1 sporadic
	Pending Investigation :			Pending Investigation :		
AIR/DROPLET-BORNE DISEASES						
Encephalitis	2	Imported :	1 sporadic	27	Imported :	5 sporadic
		Local :	sporadic		Local :	22 sporadic
	Pending Investigation : 1			Pending Investigation :		
Legionellosis	0	Imported :	sporadic	21	Imported :	8 sporadic
		Local :	sporadic		Local :	13 sporadic
	Pending Investigation :			Pending Investigation :		
Meloidosis	2	Imported :	sporadic	33	Imported :	5 sporadic
		Local :	1 sporadic		Local :	26 sporadic
	Pending Investigation : 1			Pending Investigation : 2		
Meningococcal Disease	0	Imported :	sporadic	6	Imported :	sporadic
		Local :	sporadic		Local :	6 sporadic
	Pending Investigation :			Pending Investigation :		
OTHER DISEASES						
Viral hepatitis B	2	Imported :	sporadic	71	Imported :	22 sporadic
		Local :	2 sporadic		Local :	49 sporadic
	Pending Investigation :			Pending Investigation :		
Viral hepatitis C	0	Imported :	sporadic	5	Imported :	1 sporadic
		Local :	sporadic		Local :	3 sporadic
	Pending Investigation :			Pending Investigation : 1		

Influenza Situation in Singapore 2011

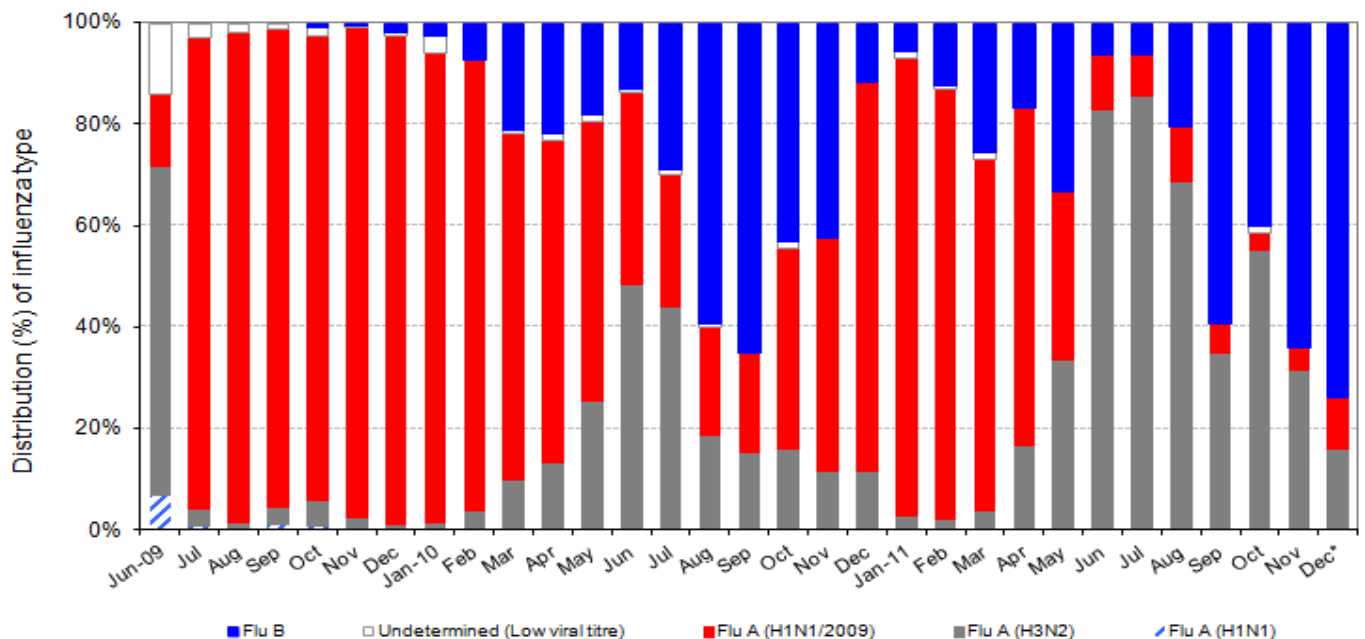
Influenza indicators for E-week 52 (25 - 31 December, 2011) are as follows:

The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) were 11,491 (daily average of 2,554 over 4.5 working days) in E-week 52, compared to 12,575 (daily average of 2,286 over 5.5 working days) in E-week 51.



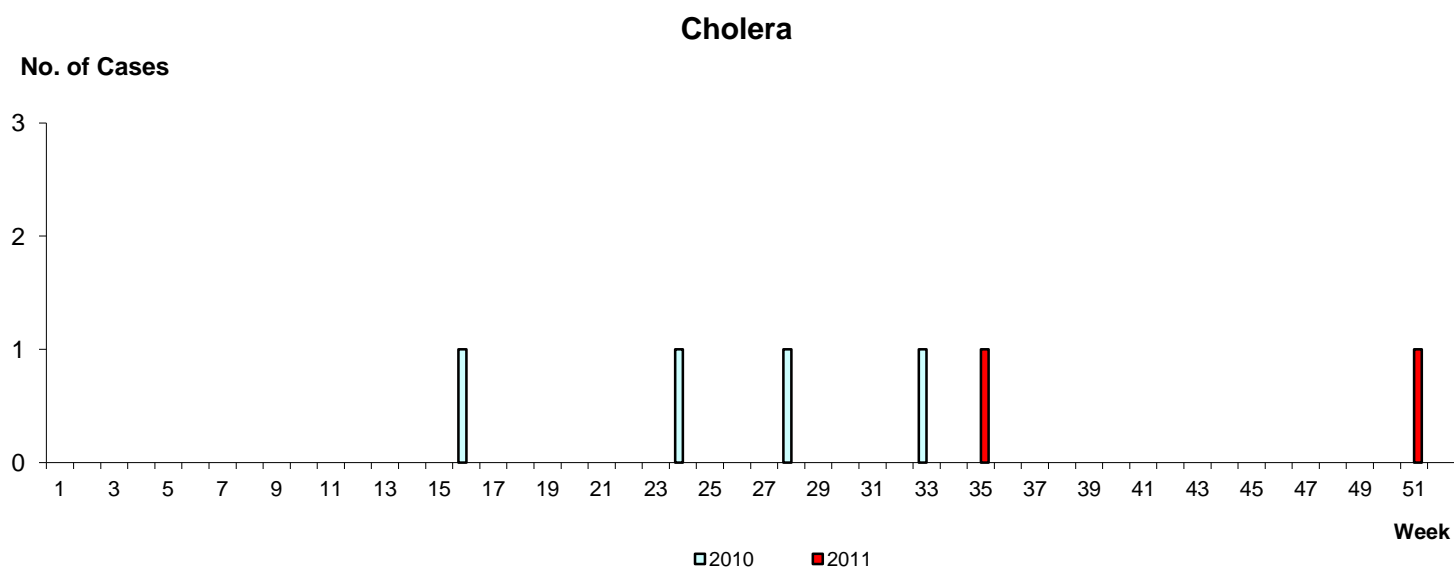
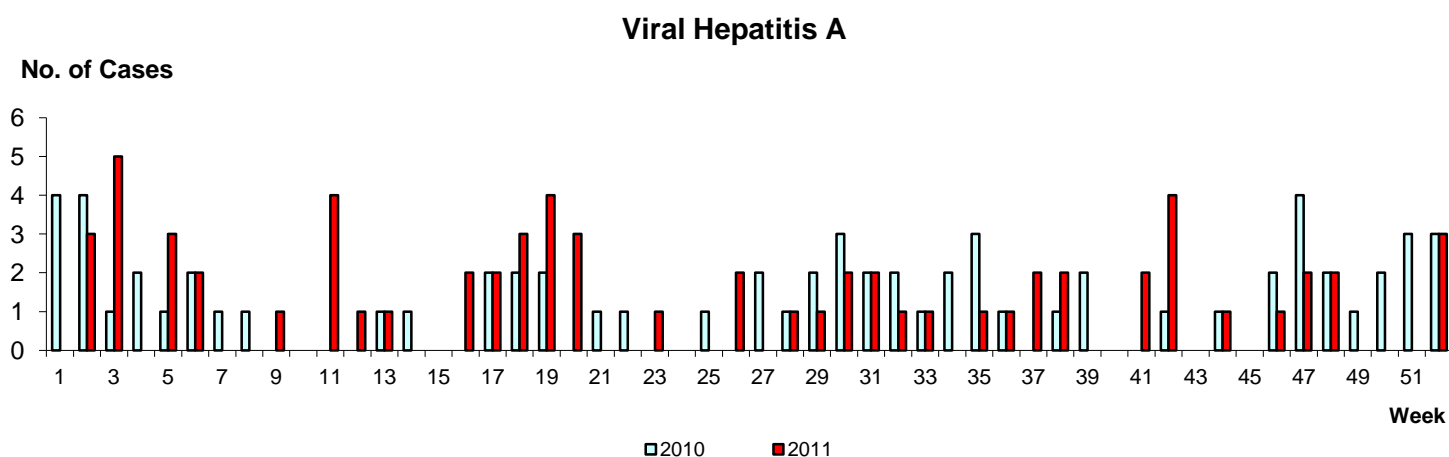
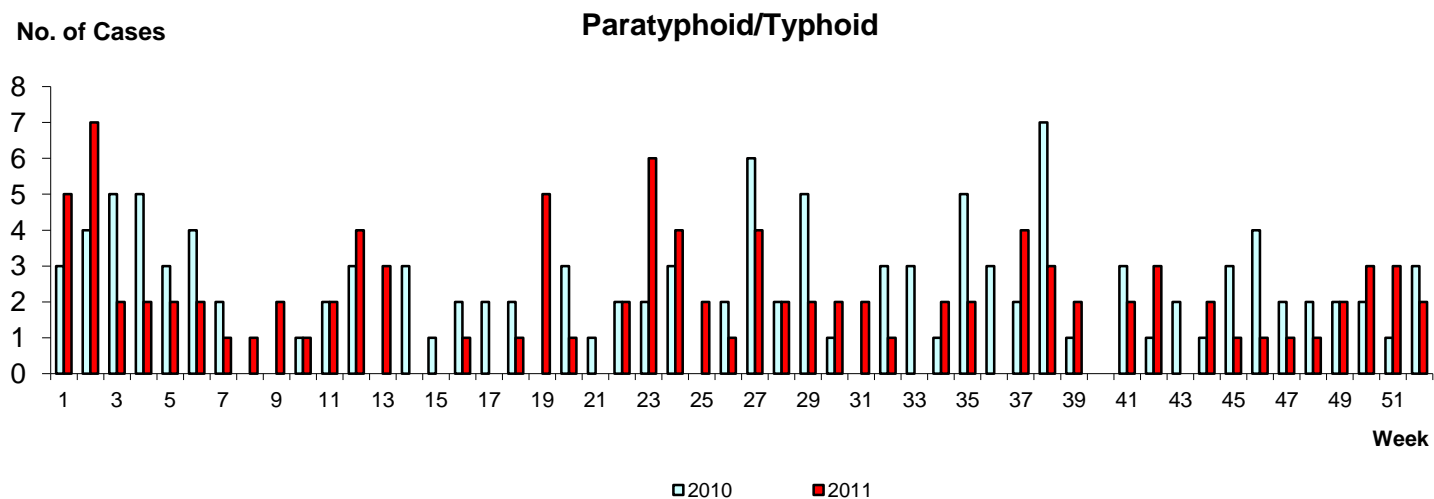
The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

The overall prevalence of influenza among ILI samples (n=166) in the community was 51% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in December 2011, influenza B constituted 74%, whilst influenza A (H3N2) and influenza A (H1N1-2009) constituted 16% and 10%, respectively.



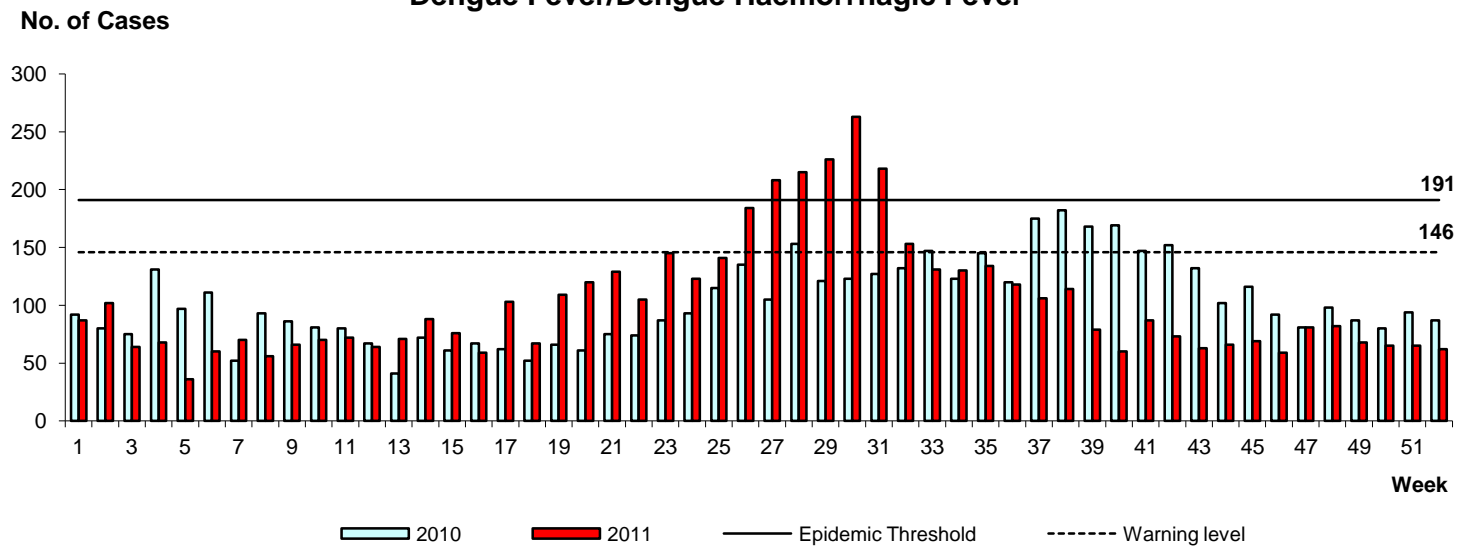
*preliminary

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

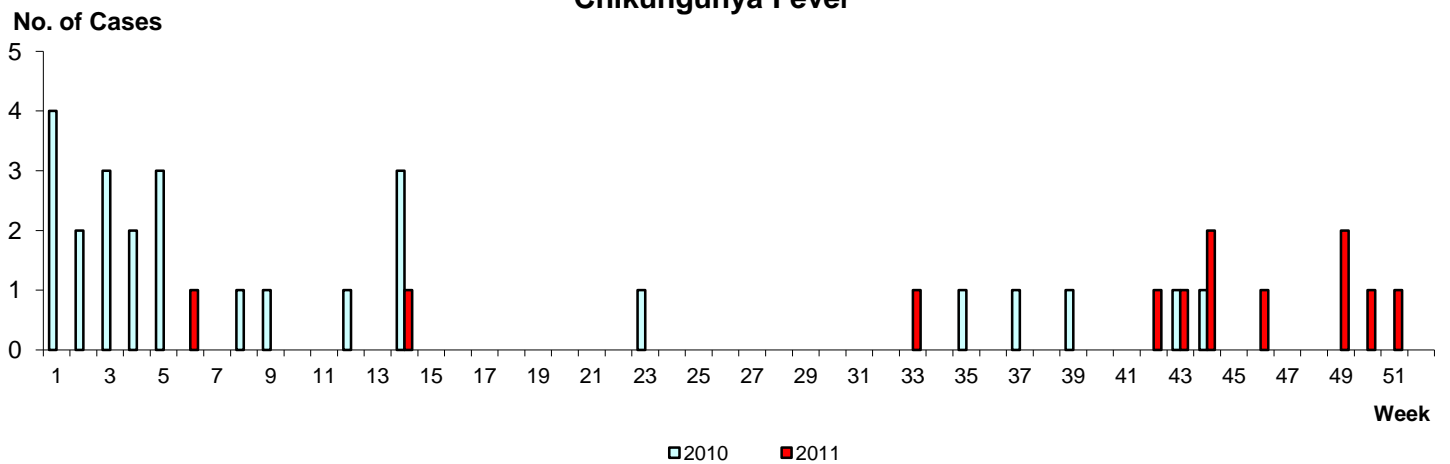


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2010-2011

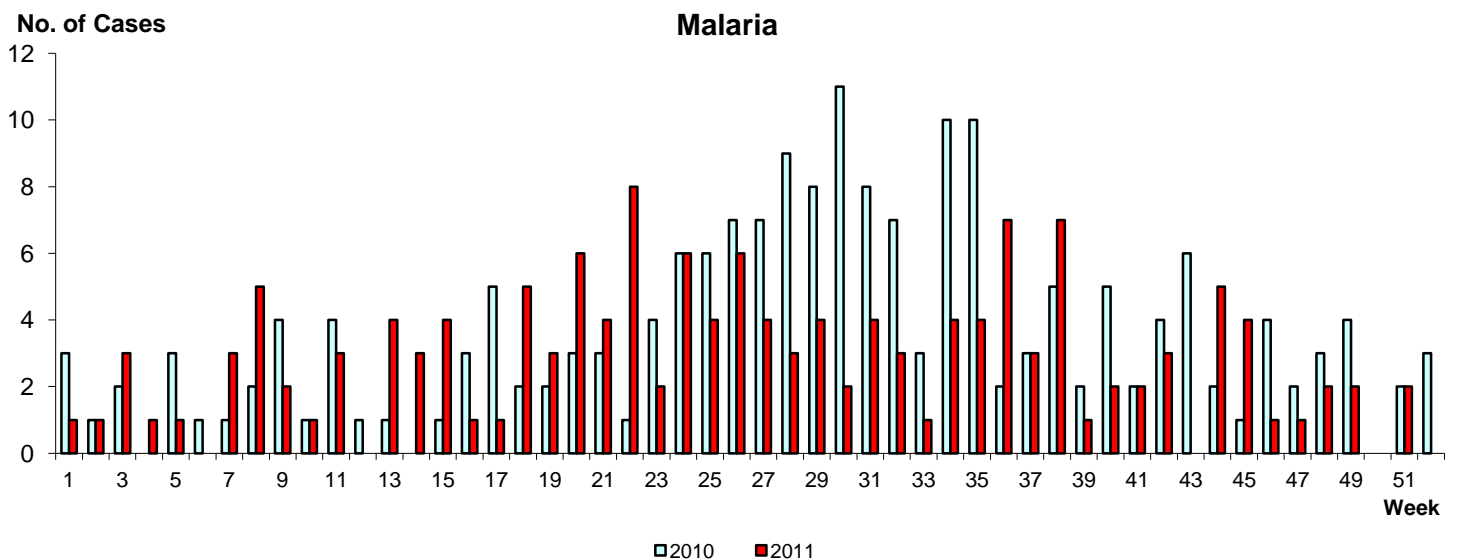
Dengue Fever/Dengue Haemorrhagic Fever



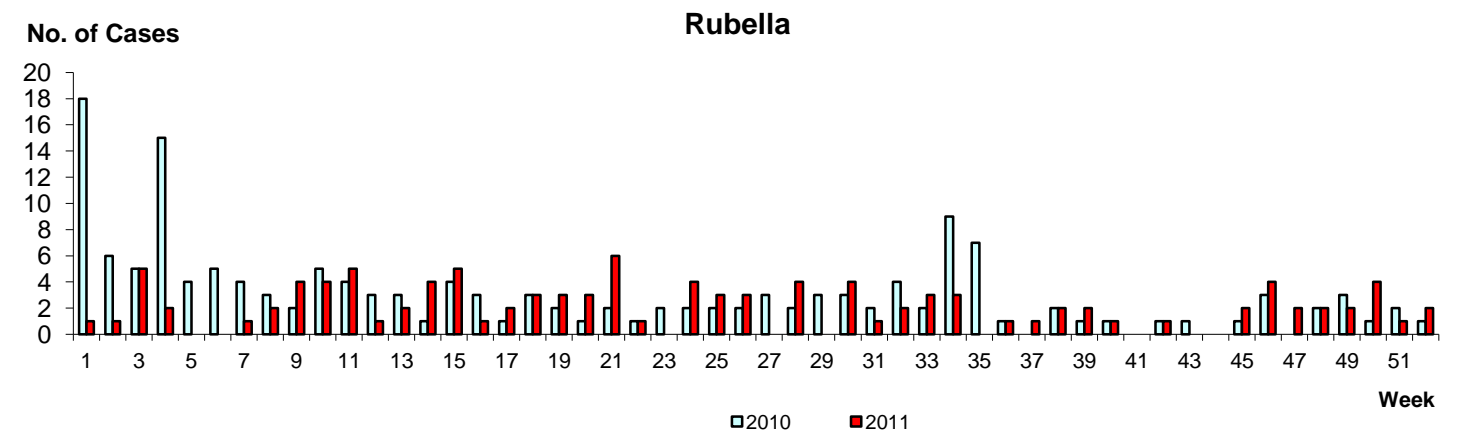
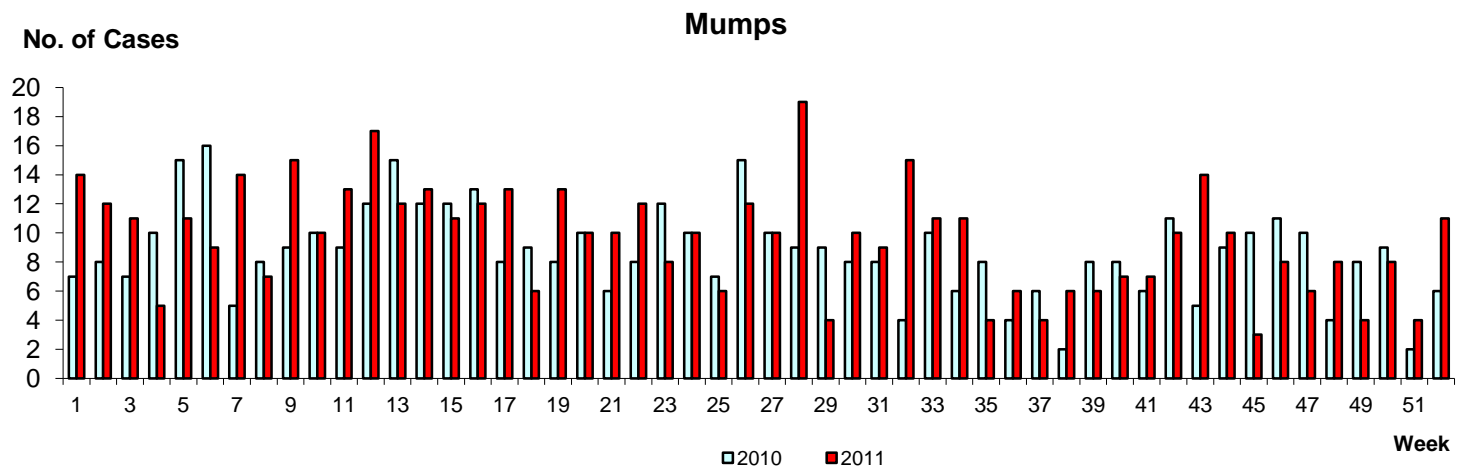
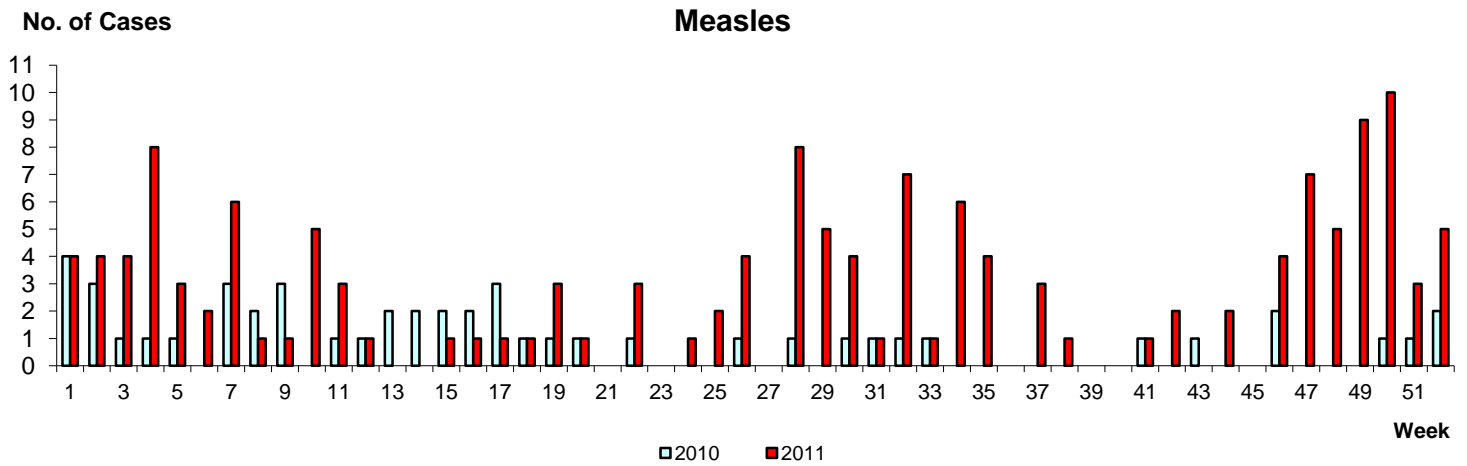
Chikungunya Fever



Malaria

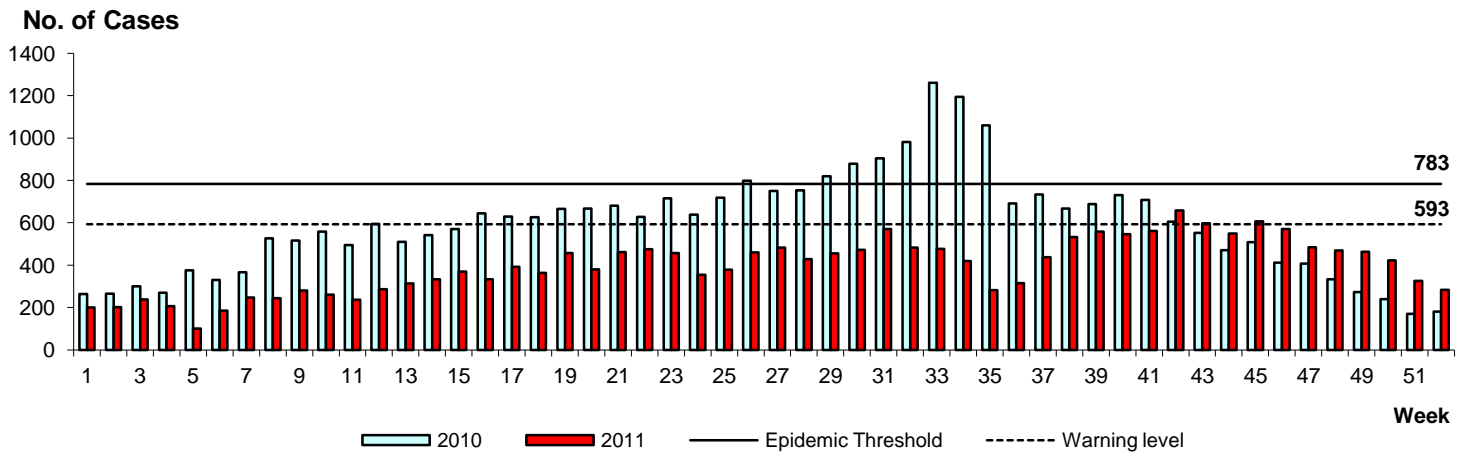


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2010-2011



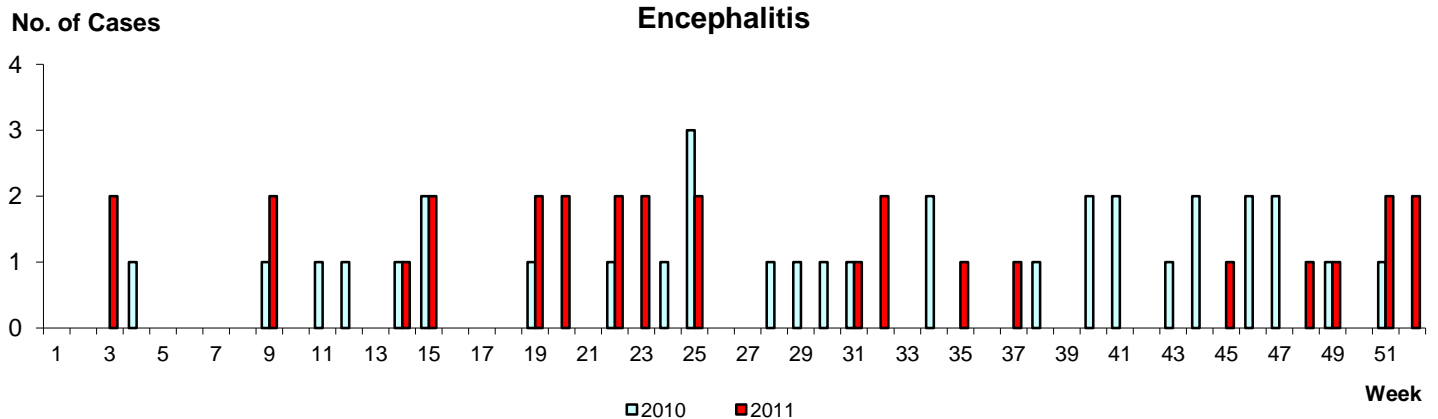
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2010-2011

Hand, Foot & Mouth Disease

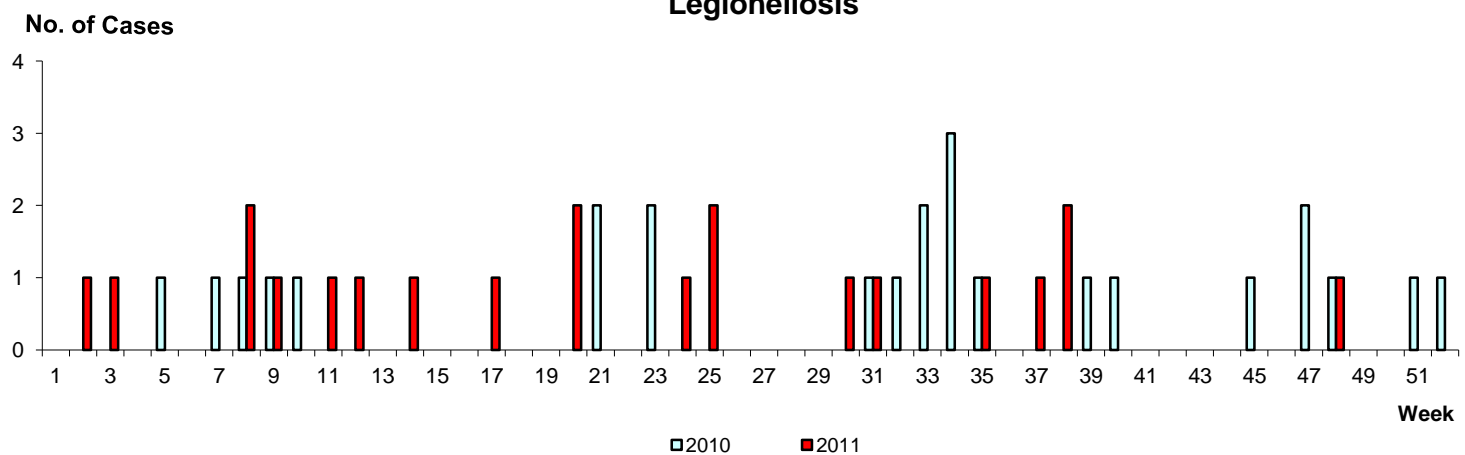


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2010-2011

Encephalitis

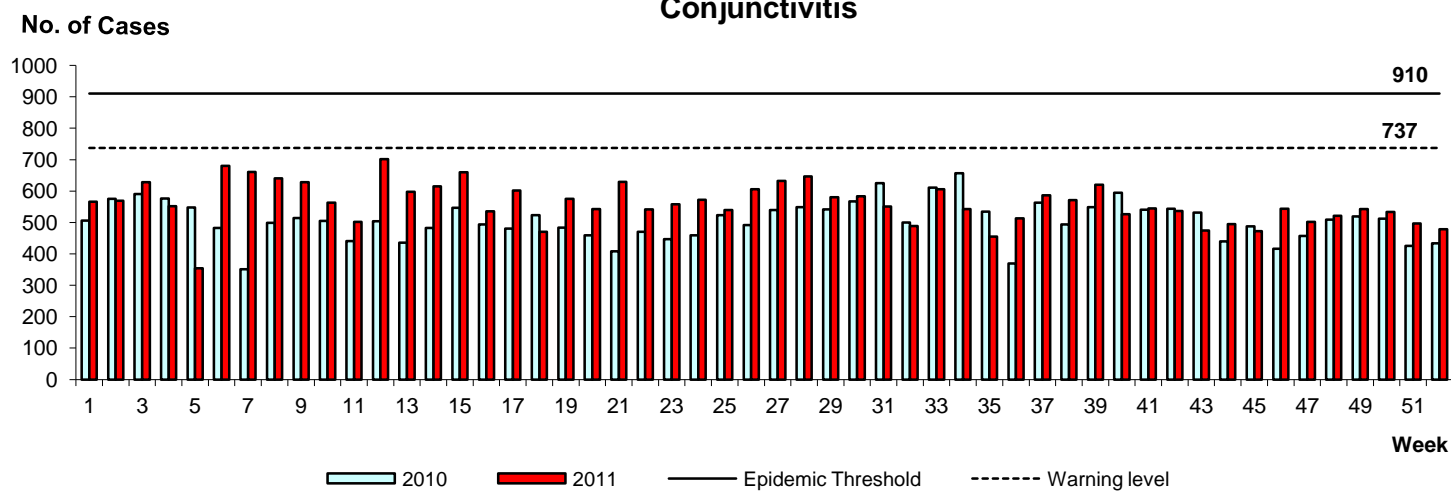


Legionellosis



POLYCLINIC ATTENDANCES, 2010-2011

Conjunctivitis



Diarrhoeal Illness

