



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 27 1 - 7 Jul 2012

	E Week 27			Cumulative first 27 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	9	4	4	210	196	117
Cholera	0	0	0	1	0	1
Paratyphoid	3	0	1	43	20	18
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	33	35	27	784	714	514
Typhoid	3	4	2	56	41	41
Viral Hepatitis A	3	0	2	40	37	41
Viral Hepatitis E	4	1	1	53	46	46
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	9	2	NA
Dengue Fever	138	208	155	2118	2533	2822
Dengue Haemorrhagic Fever	0	0	1	16	10	30
Malaria	4	4	4	64	82	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	13	17	19
Haemophilus Influenzae B infection	0	0	0	0	0	1
Hand, Foot And Mouth Disease	690	483	387	26317	8710	10917
Legionellosis	0	0	0	15	14	14
Measles	1	0	0	24	60	13
Melioidosis	0	2	1	16	14	24
Meningococcal Disease	0	0	0	0	2	3
Mumps	8	10	10	309	296	410
Pertussis	1	0	0	21	9	9
Pneumococcal Disease (invasive)	6	4	NA	84	68	NA
Rubella	1	0	3	41	66	89
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	1	2	1	25	34	36
Viral hepatitis C	5	1	0	8	2	3
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2449	2567	2567			
Acute conjunctivitis	83	115	98			
Acute Diarrhoea	468	472	424			
HIV/STI/TB NOTIFICATIONS*	2012	May		Cumulative 2012		
HIV/AIDS	50			206		
Legally Notifiable STIs**	665			3329		
Tuberculosis	364			1431		

* 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).

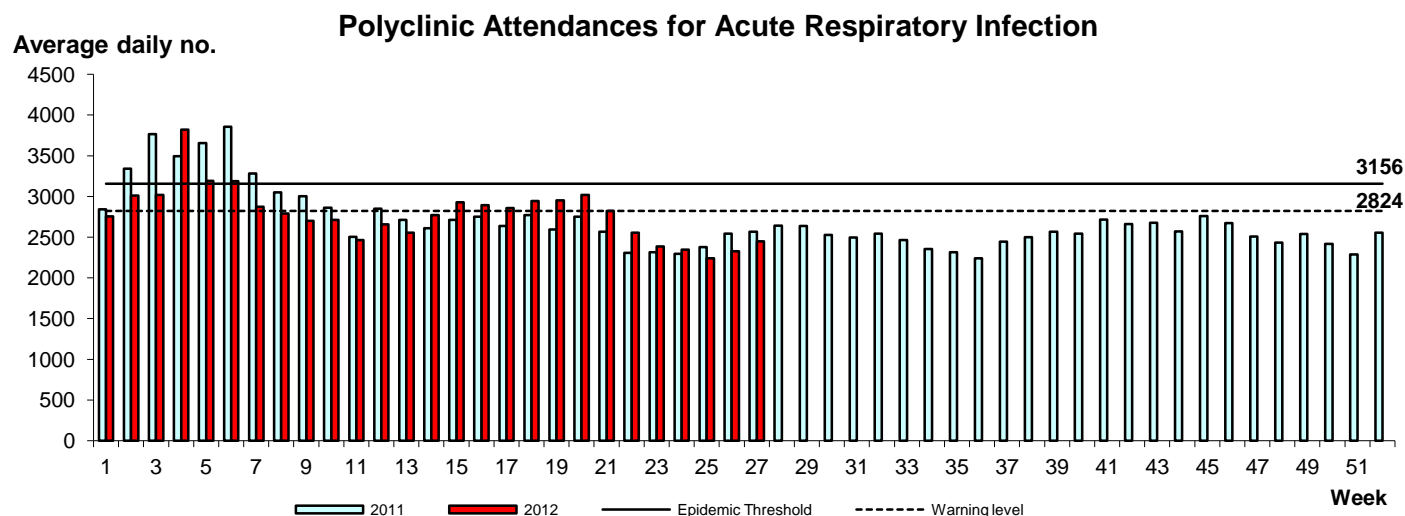
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 1 - 7 Jul 2012		27	Cumulative first	26	Weeks
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	9	Imported :	sporadic	201	Imported :	30 sporadic
		Local :	6 sporadic		Local :	170 sporadic
	Pending Investigation : 3			Pending Investigation : 1		
Cholera	0	Imported :	sporadic	1	Imported :	1 sporadic
		Local :	sporadic		Local :	sporadic
	Pending Investigation :			Pending Investigation :		
Paratyphoid	3	Imported :	2 sporadic	40	Imported :	31 sporadic
		Local :	sporadic		Local :	7 sporadic
	Pending Investigation : 1			Pending Investigation : 2		
Salmonellosis (non-enteric fevers)	33	Imported :	4 sporadic	751	Imported :	57 sporadic
		Local :	13 sporadic		Local :	689 sporadic
	Pending Investigation : 16			Pending Investigation : 5		
Typhoid	3	Imported :	3 sporadic	53	Imported :	50 sporadic
		Local :	sporadic		Local :	2 sporadic
	Pending Investigation :			Pending Investigation :1		
Viral Hepatitis A	3	Imported :	1 sporadic	37	Imported :	28 sporadic
		Local :	1 sporadic		Local :	8 sporadic
	Pending Investigation : 1			Pending Investigation :1		
Viral Hepatitis E	4	Imported :	1 sporadic	49	Imported :	28 sporadic
		Local :	2 sporadic		Local :	21 sporadic
	Pending Investigation : 1			Pending Investigation :		
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	Imported :	sporadic	9	Imported :	8 sporadic
		Local :	sporadic		Local :	1 sporadic
	Pending Investigation :			Pending Investigation :		
Dengue Fever	138	Active Clusters http://www.dengue.gov.sg		1980		
Dengue Haemorrhagic Fever	0			16		
Malaria	4	Imported :	4 sporadic	60	Imported :	60 sporadic
		Local :	sporadic		Local :	sporadic
	Pending Investigation :			Pending Investigation :		
AIR/DROPLET-BORNE DISEASES						
Encephalitis	0	Imported :	sporadic	13	Imported :	3 sporadic
		Local :	sporadic		Local :	10 sporadic
	Pending Investigation :			Pending Investigation :		
Legionellosis	0	Imported :	sporadic	15	Imported :	8 sporadic
		Local :	sporadic		Local :	7 sporadic
	Pending Investigation :			Pending Investigation :		
Meliodosis	0	Imported :	sporadic	16	Imported :	sporadic
		Local :	sporadic		Local :	16 sporadic
	Pending Investigation :			Pending Investigation :		
Meningococcal Disease	0	Imported :	sporadic	0	Imported :	sporadic
		Local :	sporadic		Local :	sporadic
	Pending Investigation:			Pending Investigation :		
OTHER DISEASES						
Viral hepatitis B	1	Imported :	sporadic	24	Imported :	8 sporadic
		Local :	1 sporadic		Local :	13 sporadic
	Pending Investigation :			Pending Investigation : 3		
Viral hepatitis C	5	Imported :	sporadic	3	Imported :	sporadic
		Local :	sporadic		Local :	2 sporadic
	Pending Investigation : 5			Pending Investigation : 1		

Influenza Situation in Singapore 2012

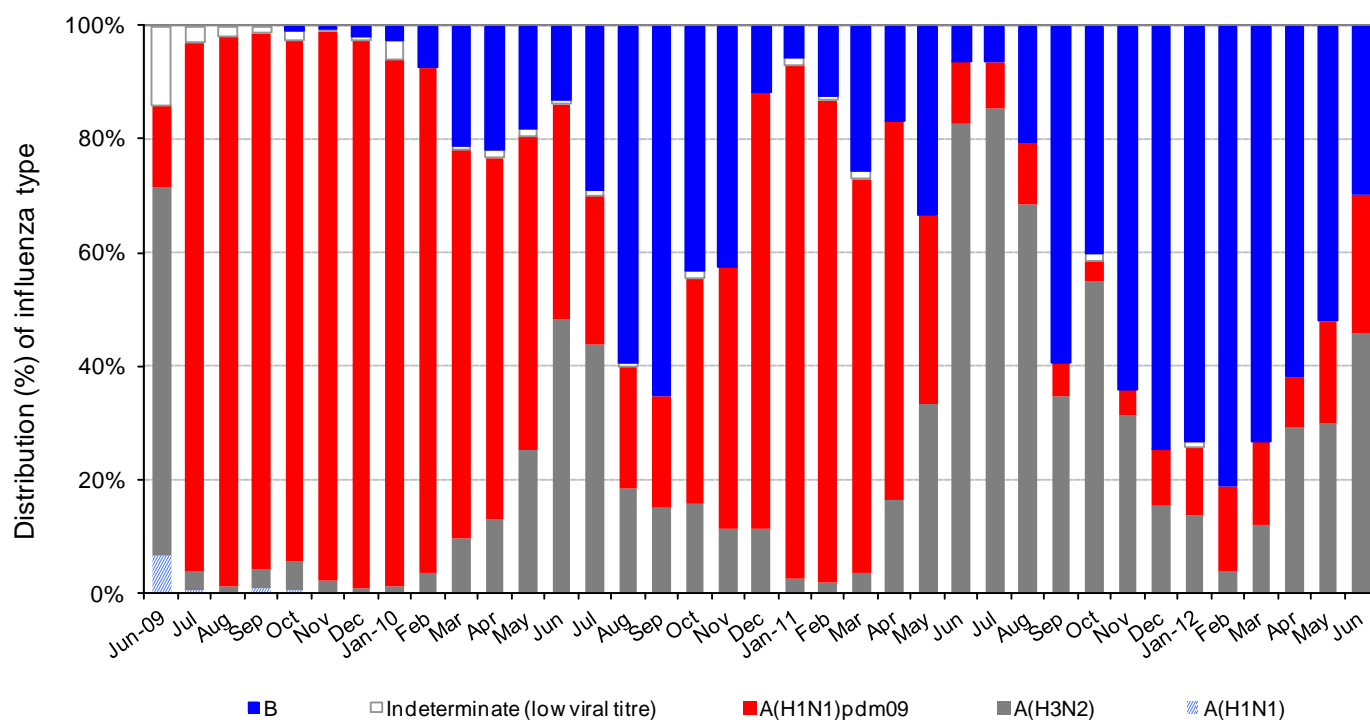
Influenza indicators for E-week 27 (1- 7 July 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,327 (over 5.5 working days) in E-week 26 to 2,449 (over 5.5 working days) in E-week 27, and remained below the warning level.

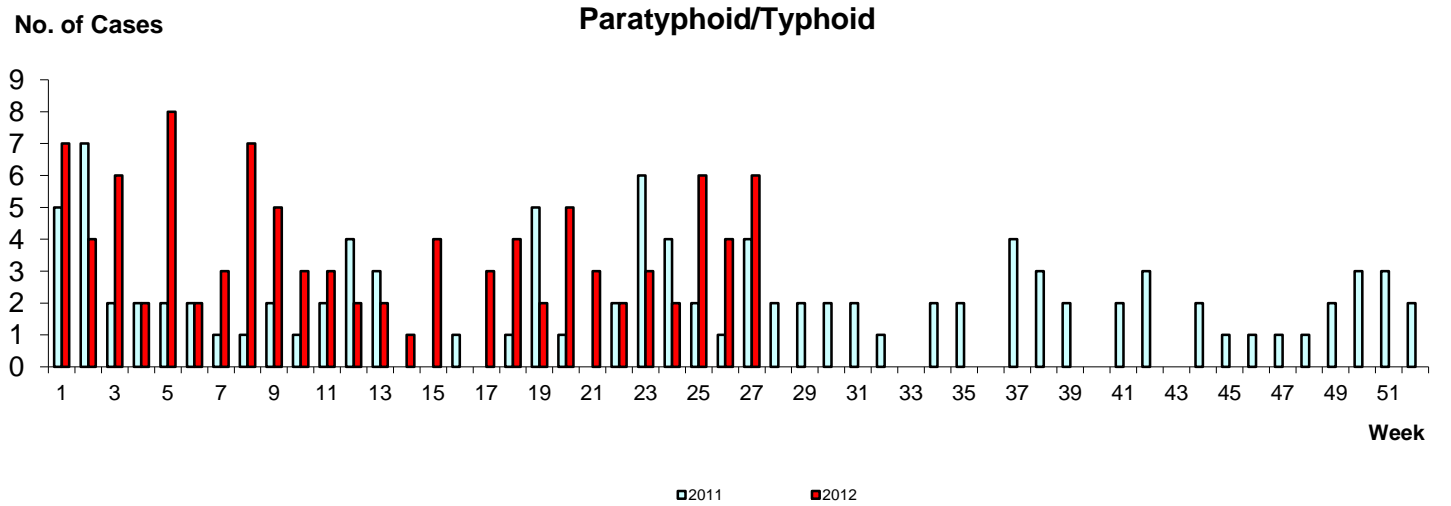


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

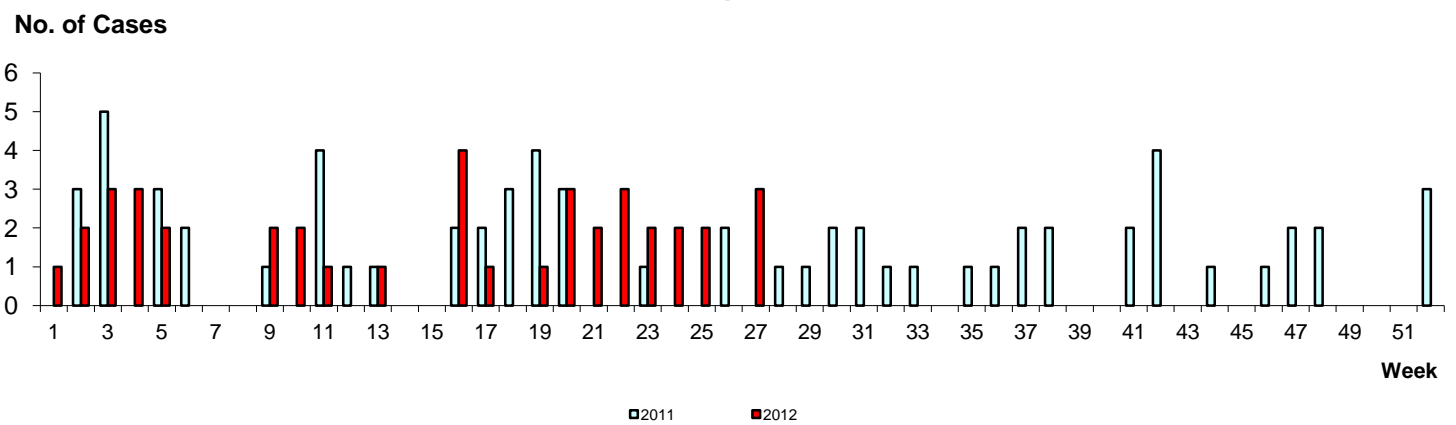
The overall prevalence of influenza among ILI samples (n=138) in the community was 54.3% in the past four weeks. Of all the positive samples tested in June 2012, influenza A(H3N2) constituted 45.9%, whilst influenza B and influenza A(H1N1)pdm09 constituted 29.6% and 24.5%, respectively.



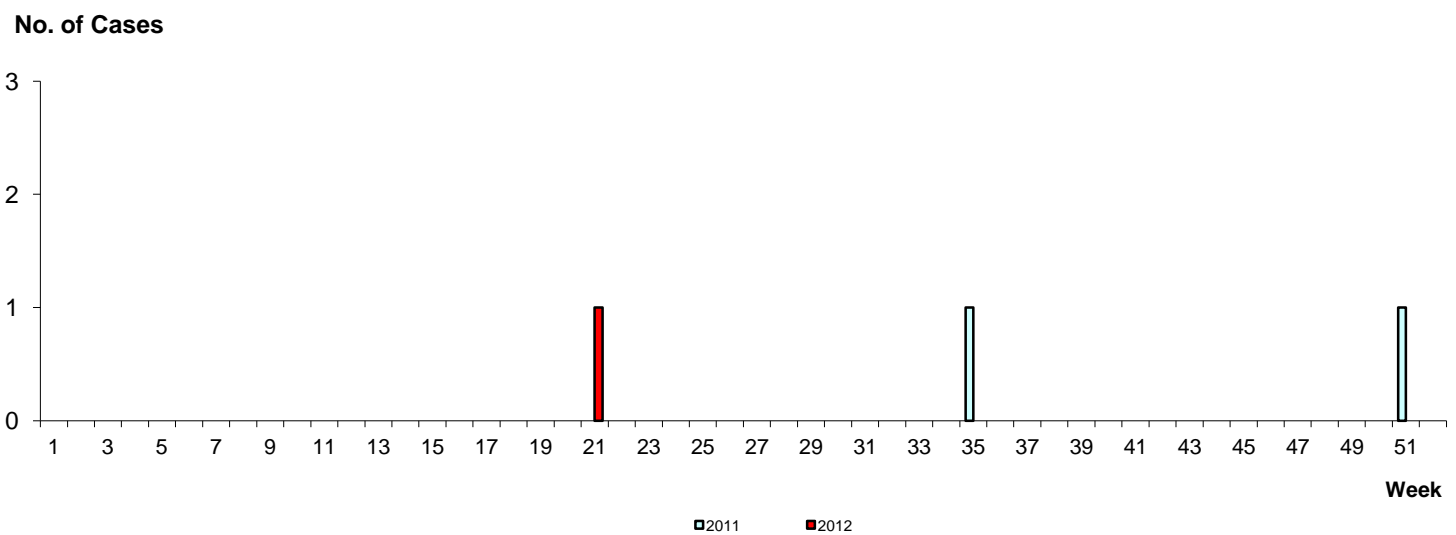
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



Viral Hepatitis A



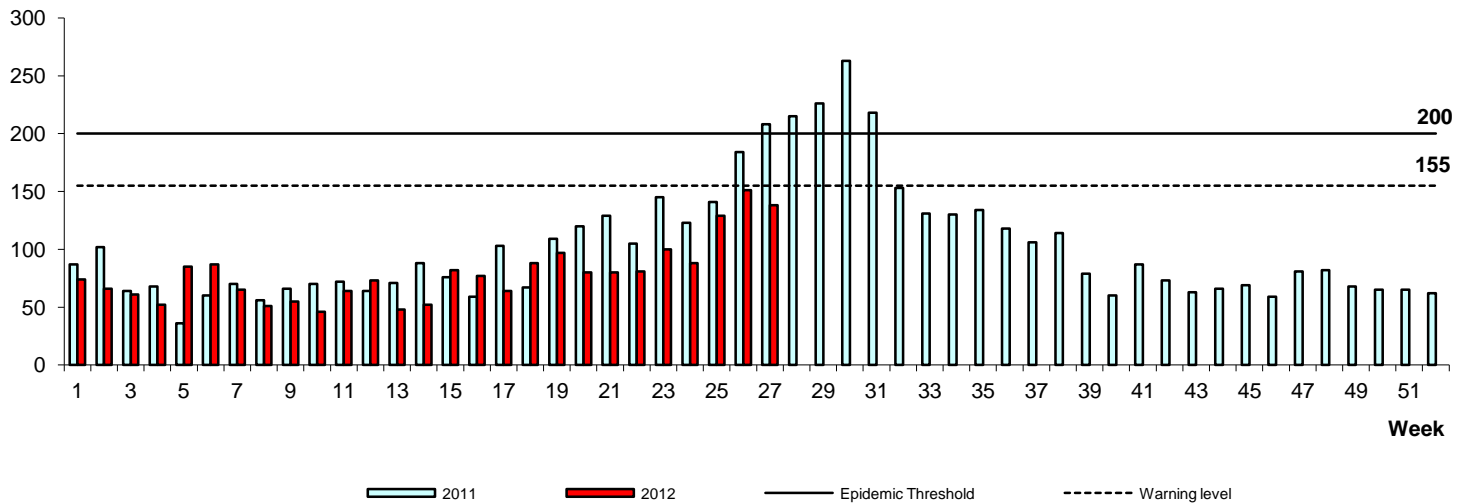
Cholera



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

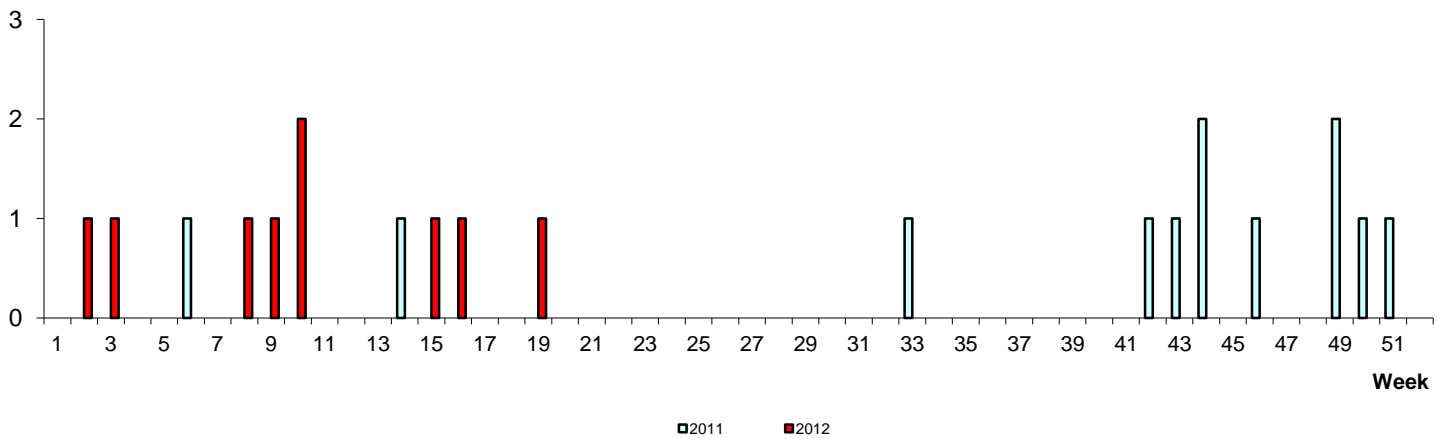
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



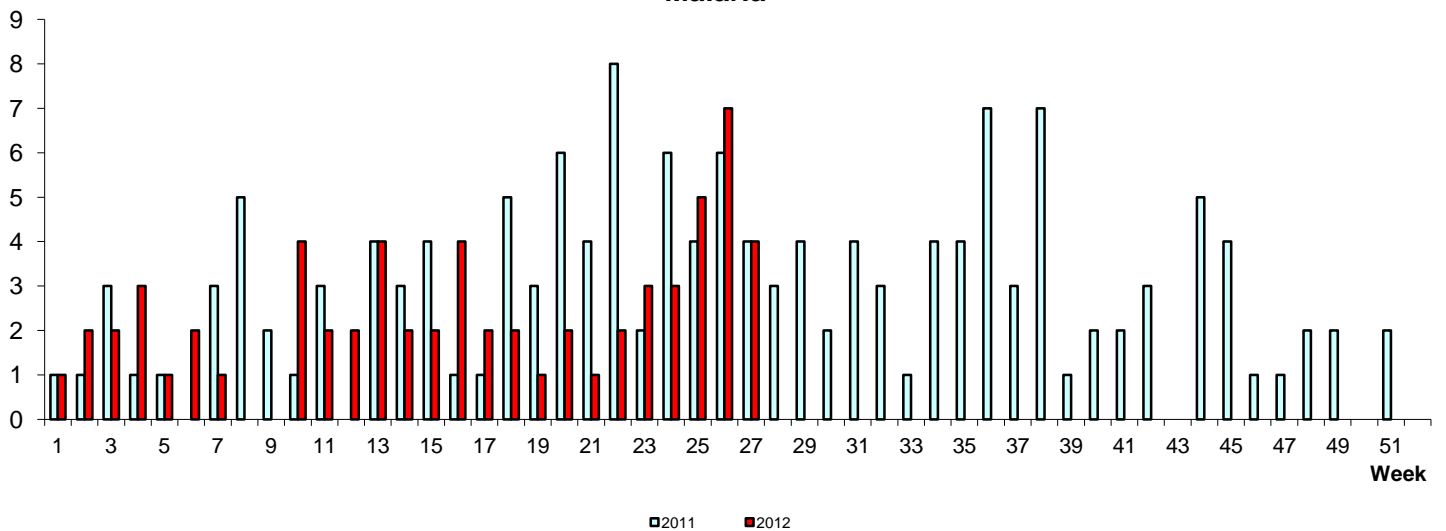
Chikungunya Fever

No. of Cases

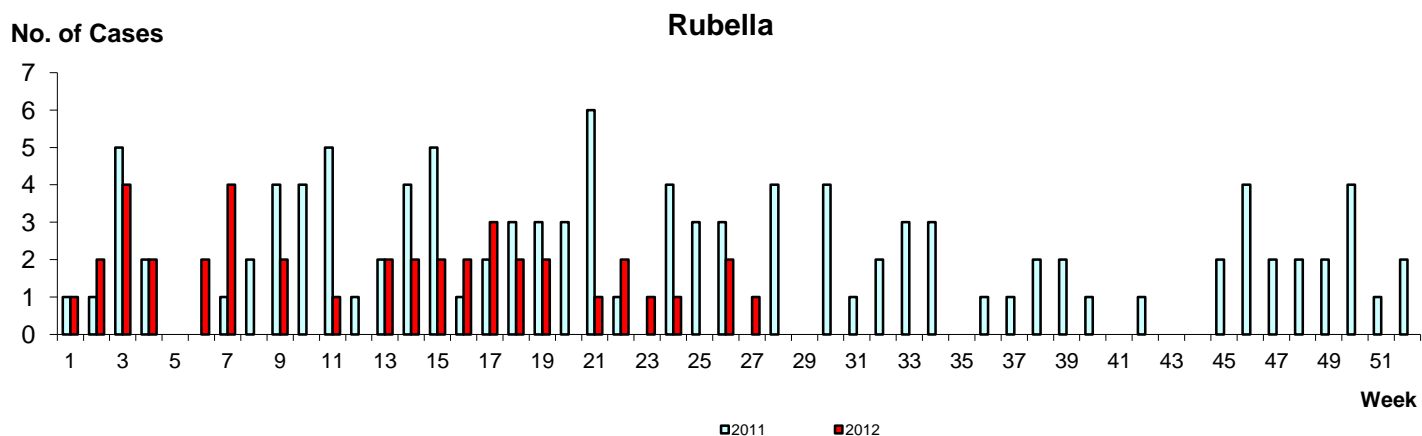
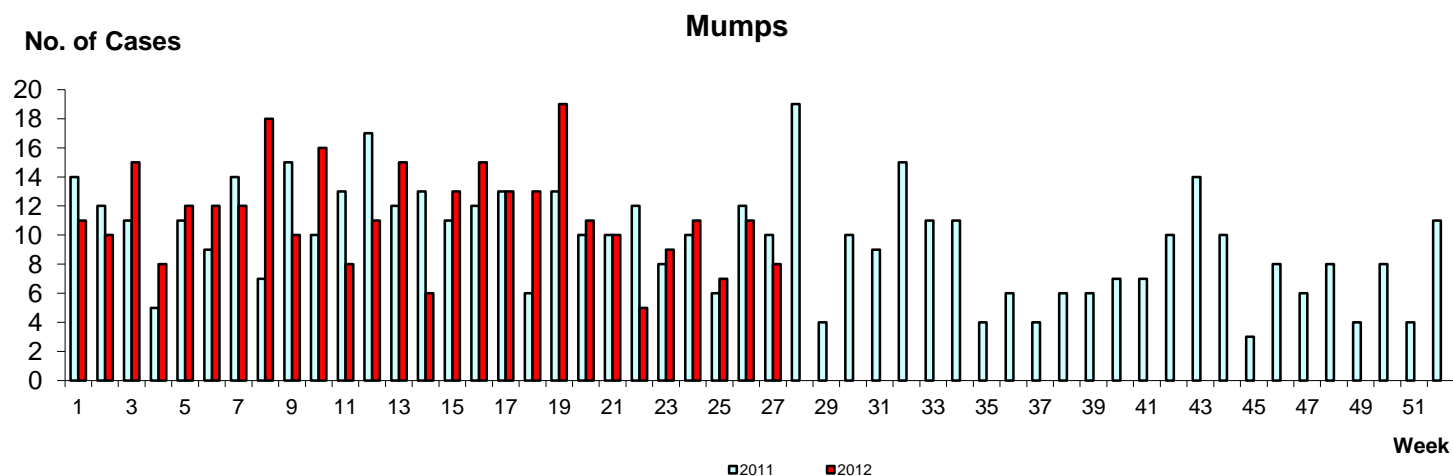
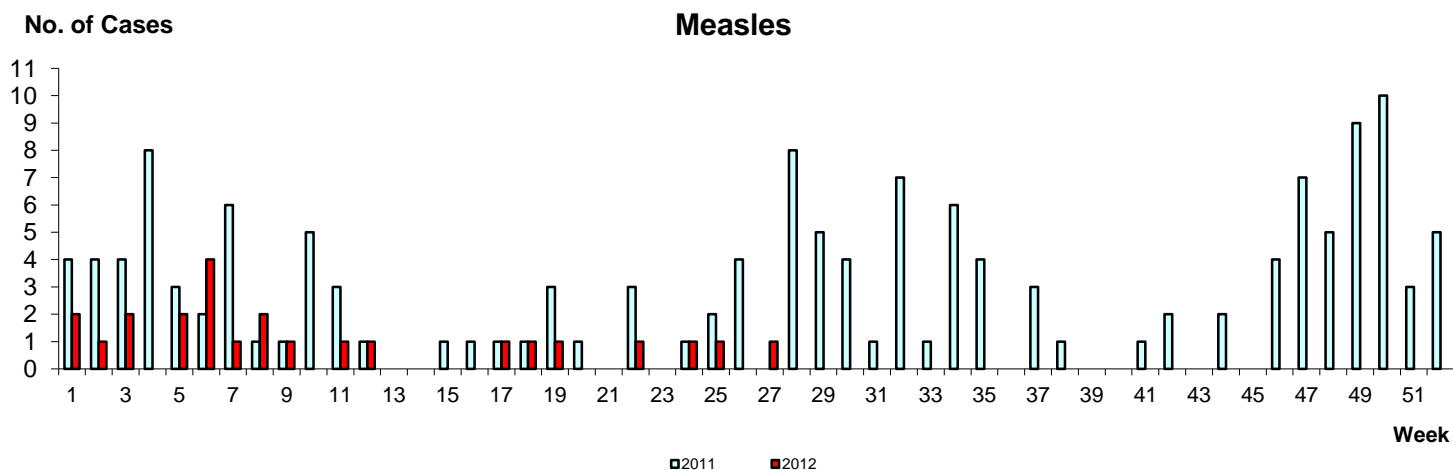


Malaria

No. of Cases

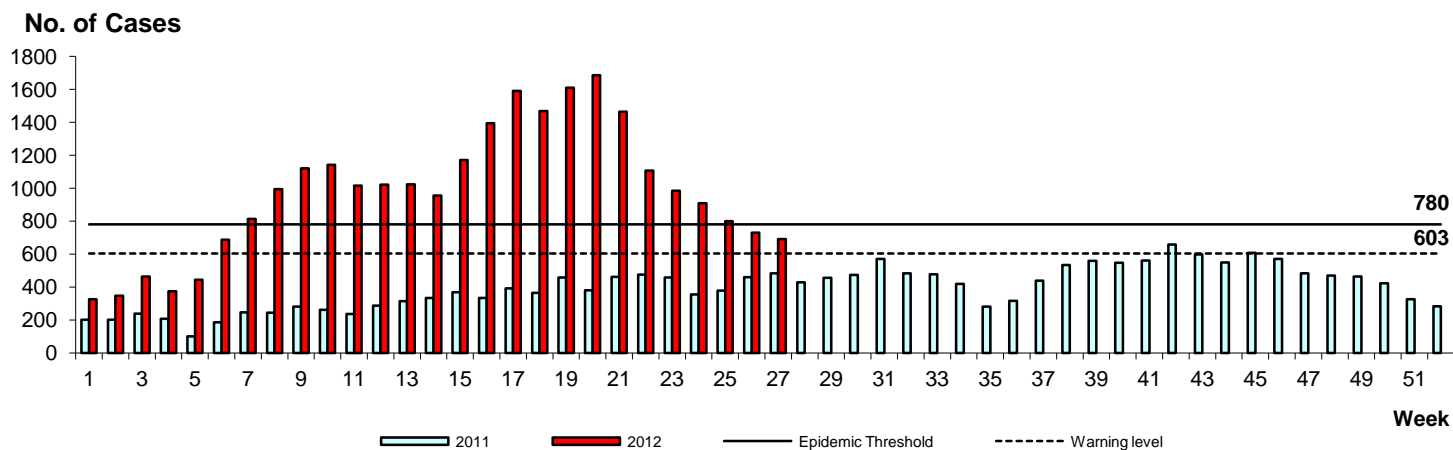


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



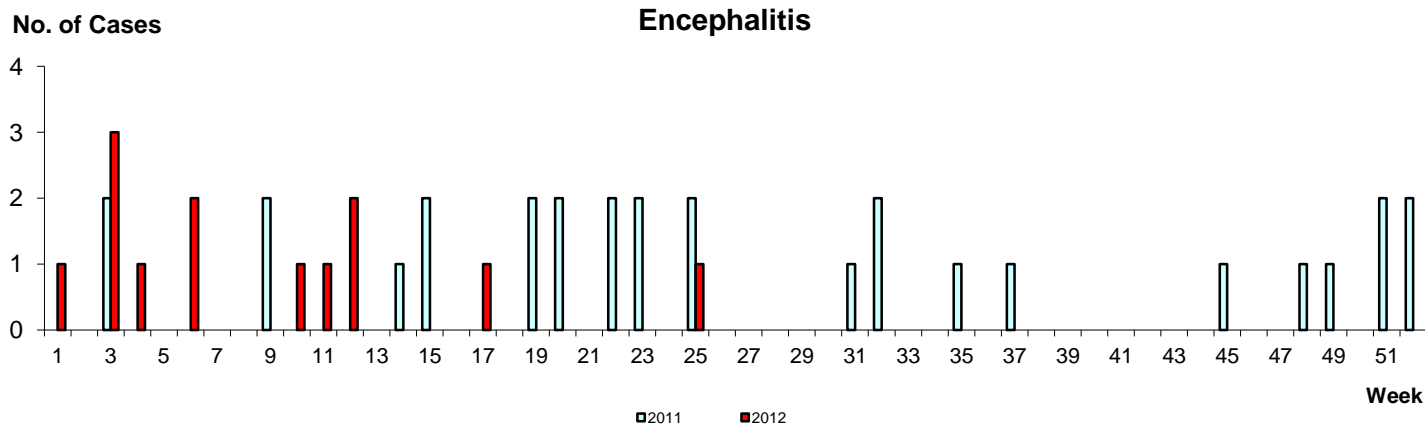
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

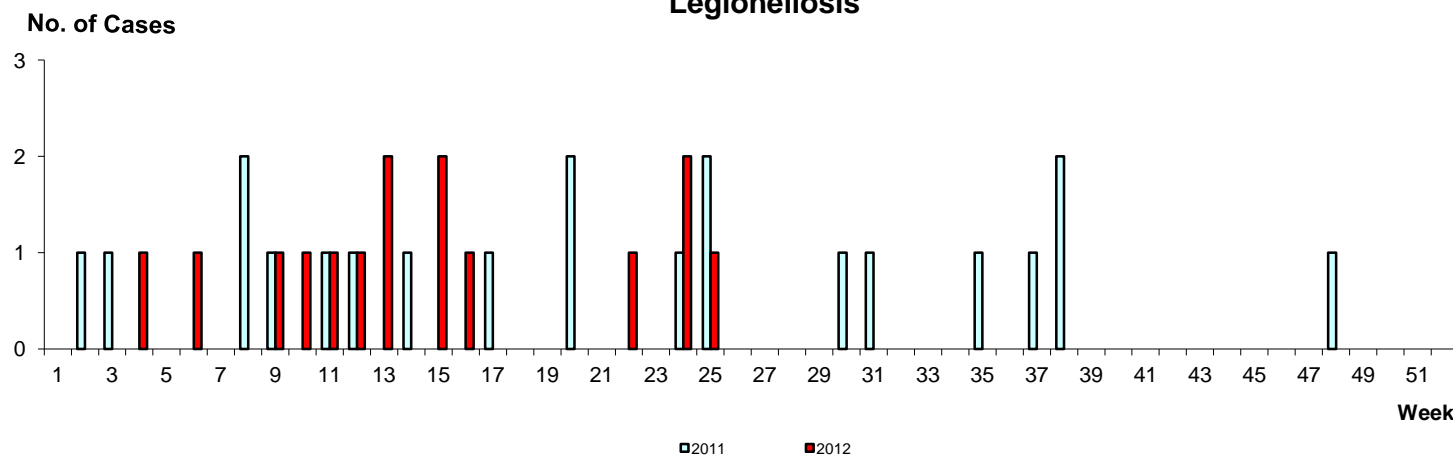


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



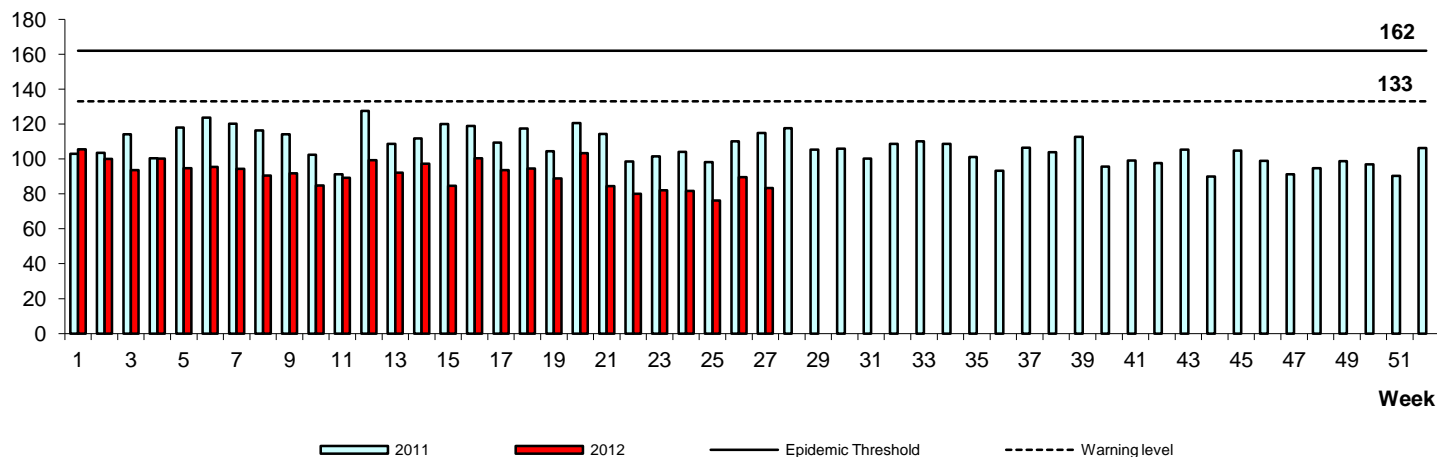
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

