



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 34 19 - 25 Aug 2012

	E Week 34			Cumulative first 34 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	7	14	4	260	246	161
Cholera	0	0	0	2	0	1
Paratyphoid	2	2	0	50	24	20
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	27	33	21	1010	912	710
Typhoid	1	0	2	63	48	50
Viral Hepatitis A	2	0	2	62	45	55
Viral Hepatitis E	1	3	0	69	63	62
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	9	3	NA
Dengue Fever	92	130	130	2913	3865	3865
Dengue Haemorrhagic Fever	0	0	0	18	14	41
Malaria	4	4	5	98	103	115
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	1	0	1	14	20	24
Haemophilus Influenzae B infection	0	0	0	1	0	1
Hand, Foot And Mouth Disease	500	419	504	31088	12018	14122
Legionellosis	0	0	0	21	16	16
Measles	1	6	0	27	92	14
Melioidosis	4	2	1	23	20	30
Meningococcal Disease	0	1	0	0	4	4
Mumps	15	11	10	381	375	488
Pertussis	1	2	0	23	13	12
Pneumococcal Disease (invasive)	3	4	NA	108	89	NA
Rubella	0	3	3	49	83	109
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	1	1	1	29	47	45
Viral hepatitis C	7	0	0	16	2	3
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2505	2356	2356			
Acute conjunctivitis	98	109	109			
Acute Diarrhoea	564	485	425			
Chickenpox	21	NA	NA			
HIV/STI/TB NOTIFICATIONS*						
	2012	Jul		Cumulative 2012		
HIV/AIDS	42			287		
Legally Notifiable STIs**	676			4662		
Tuberculosis	277			2022		

* 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).

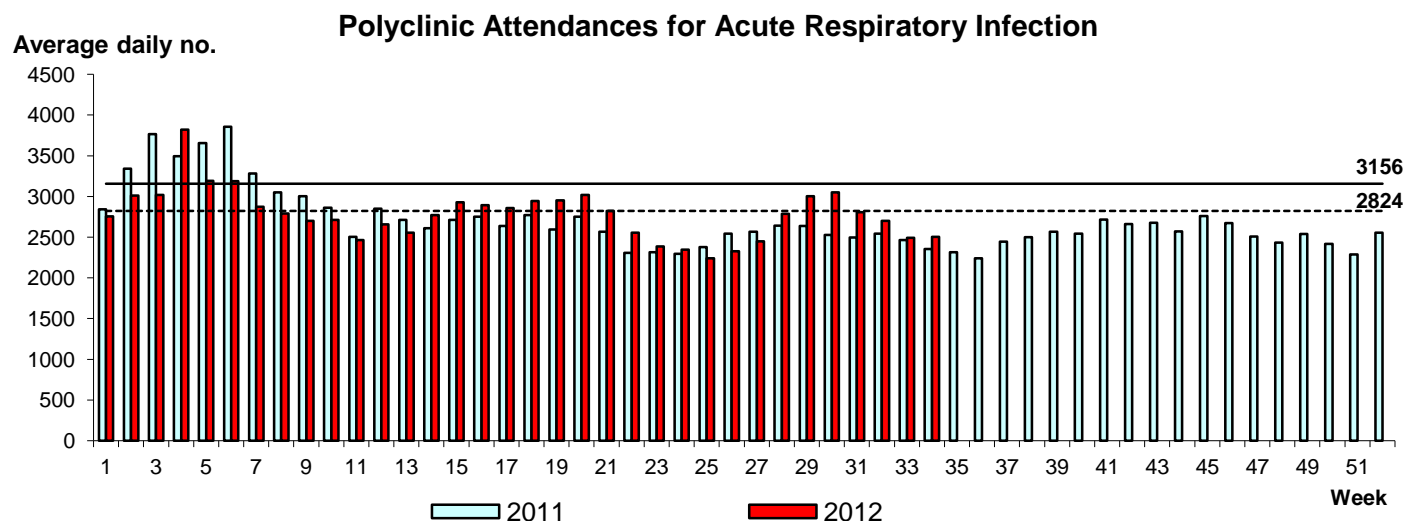
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 34 19 - 25 Aug 2012		Cumulative first 33 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	7	Imported : 1 sporadic	253	Imported : 34 sporadic
		Local : 4 sporadic		Local : 218 sporadic
	Pending Investigation : 2		Pending Investigation : 1	
Cholera	0	Imported : sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	2	Imported : 2 sporadic	48	Imported : 38 sporadic
		Local : sporadic		Local : 10 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	27	Imported : 1 sporadic	983	Imported : 81 sporadic
		Local : 15 sporadic		Local : 893 sporadic
	Pending Investigation : 11		Pending Investigation : 9	
Typhoid	1	Imported : 1 sporadic	62	Imported : 59 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation : 1	
Viral Hepatitis A	2	Imported : 1 sporadic	60	Imported : 38 sporadic
		Local : 1 sporadic		Local : 22 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	1	Imported : sporadic	68	Imported : 37 sporadic
		Local : sporadic		Local : 30 sporadic
	Pending Investigation : 1		Pending Investigation : 1	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	9	Imported : 8 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	92	Active Clusters http://www.dengue.gov.sg	2821	
Dengue Haemorrhagic Fever	0		18	
Malaria	4	Imported : 4 sporadic	94	Imported : 94 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	1	Imported : sporadic	13	Imported : 3 sporadic
		Local : 1 sporadic		Local : 10 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic	21	Imported : 9 sporadic
		Local : sporadic		Local : 12 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	4	Imported : sporadic	19	Imported : sporadic
		Local : 1 sporadic		Local : 17 sporadic
	Pending Investigation : 3		Pending Investigation : 2	
Meningococcal Disease	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	1	Imported : sporadic	28	Imported : 9 sporadic
		Local : 1 sporadic		Local : 19 sporadic
	Pending Investigation :		Pending Investigation :	
Viral hepatitis C	7	Imported : sporadic	9	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 7		Pending Investigation : 7	

Influenza Situation in Singapore 2012

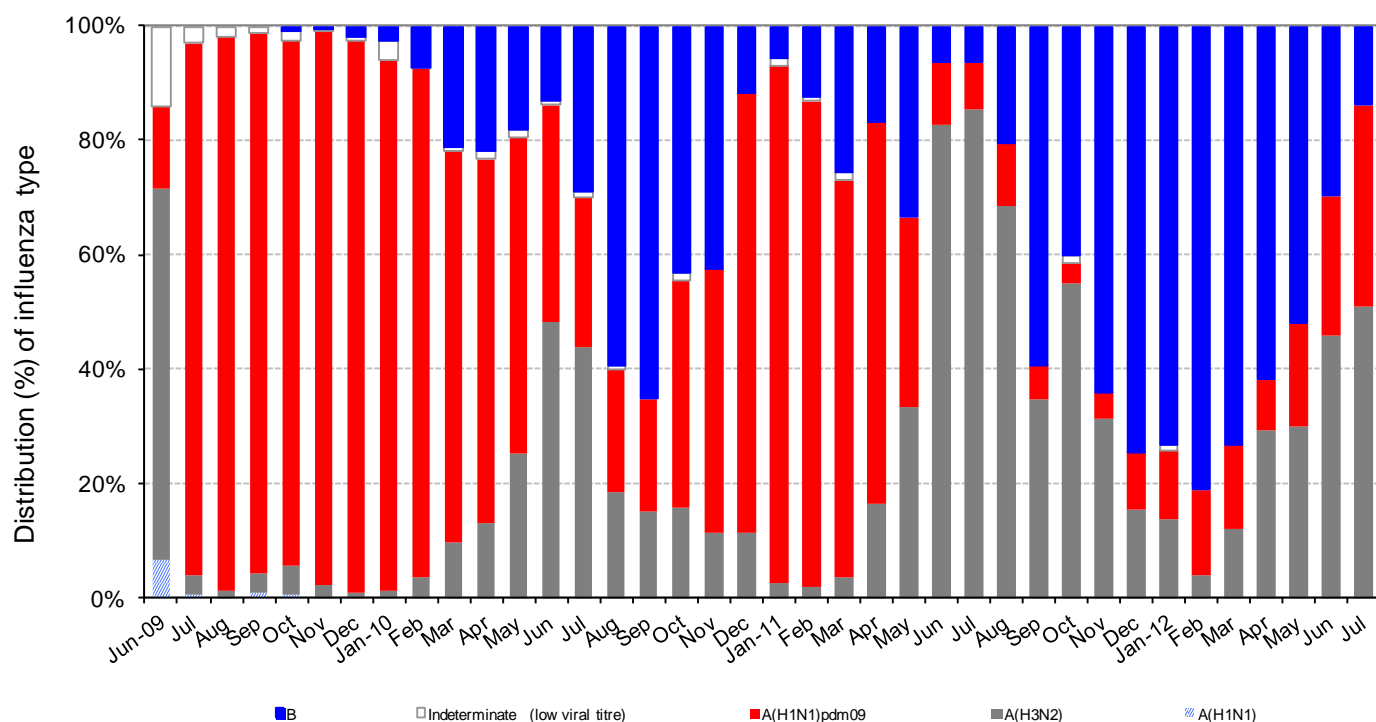
Influenza indicators for E-week 34 (19 - 25 August 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,490 (over 5.5 working days) in E-week 33 to 2,505 (over 4.5 working days) in E-week 34, and remained below the warning level.

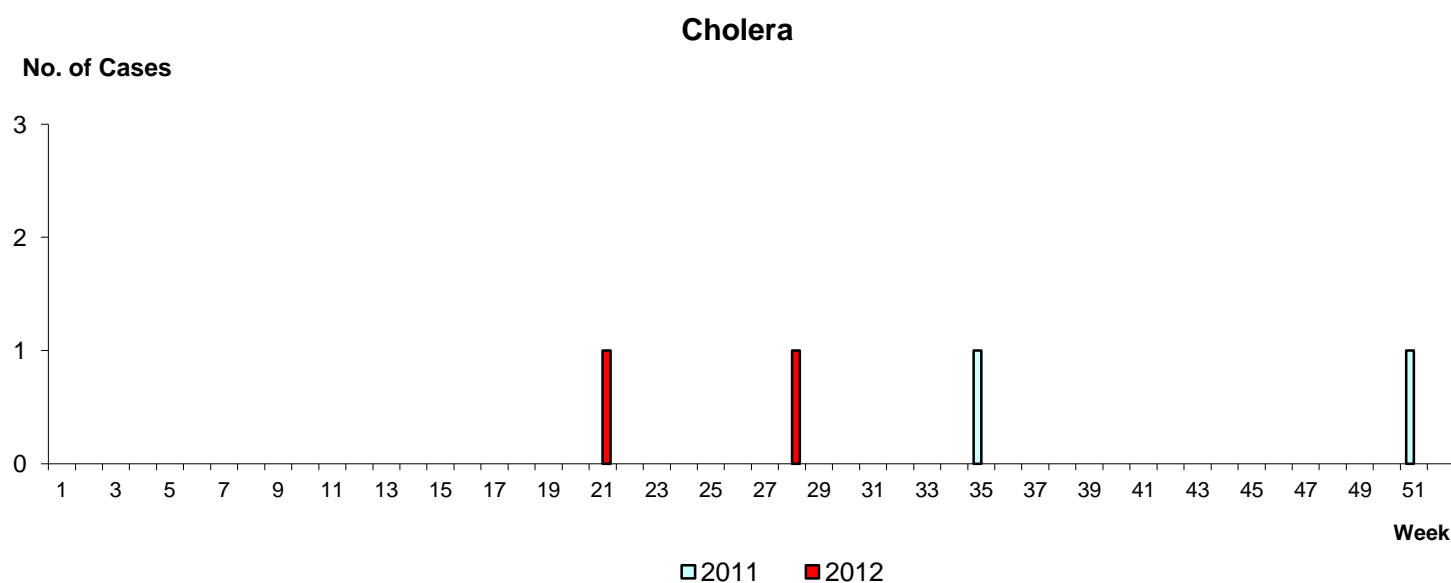
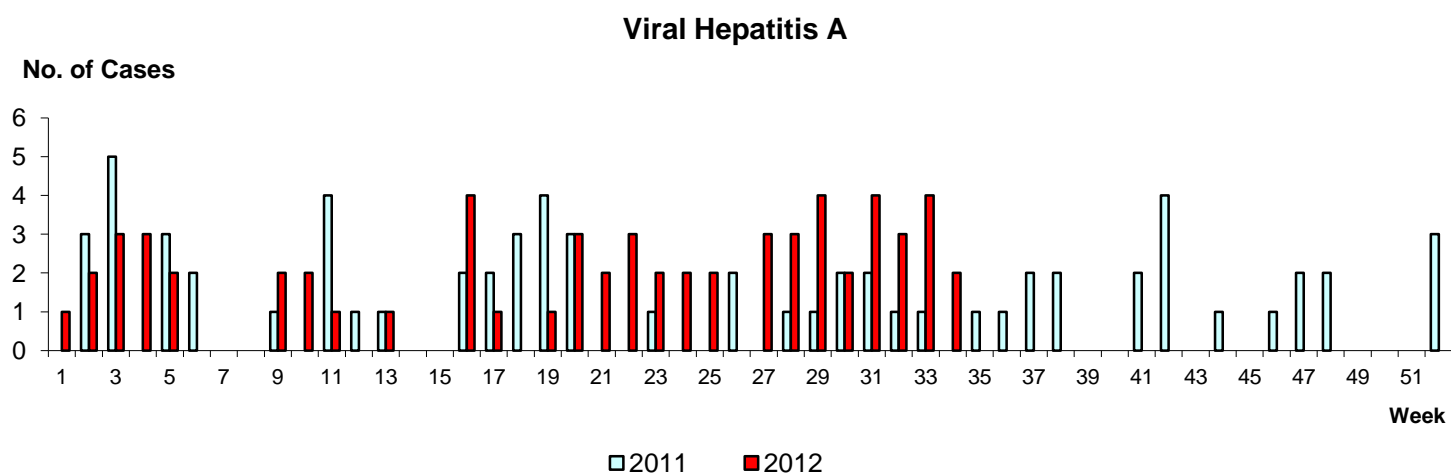
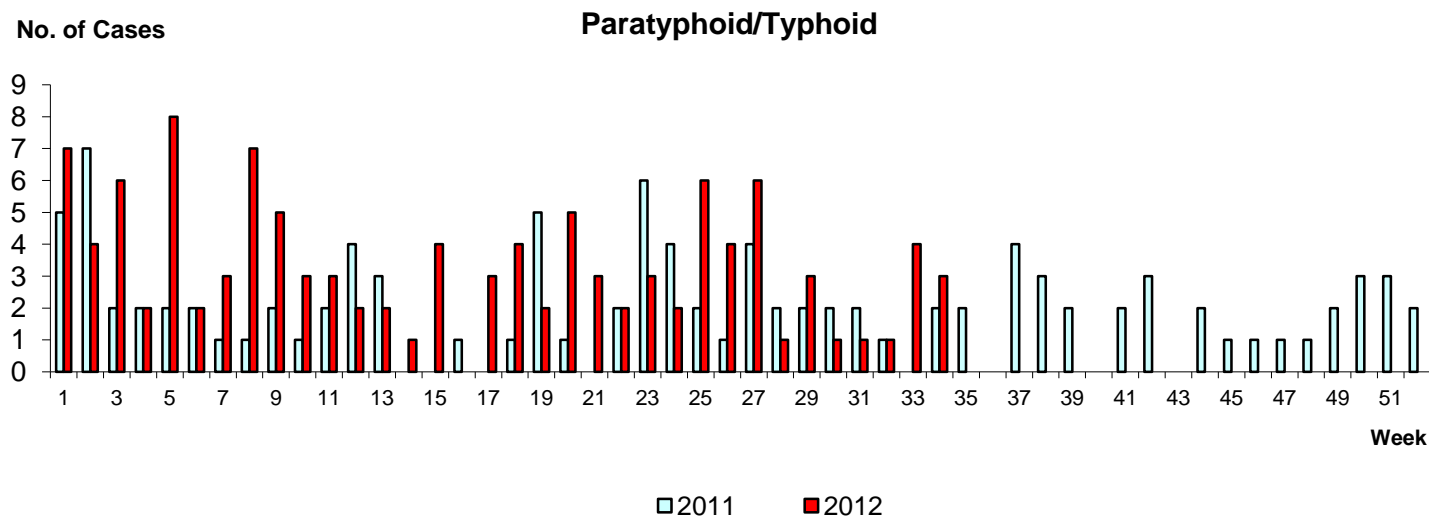


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI was low at 1%.

The overall prevalence of influenza among ILI samples (n=97) in the community was 39.2% in the past four weeks. Of all the positive samples tested in July 2012, influenza A(H3N2) constituted 51.0%, whilst influenza A(H1N1)pdm09 and influenza B constituted 35.3% and 13.7%, respectively.



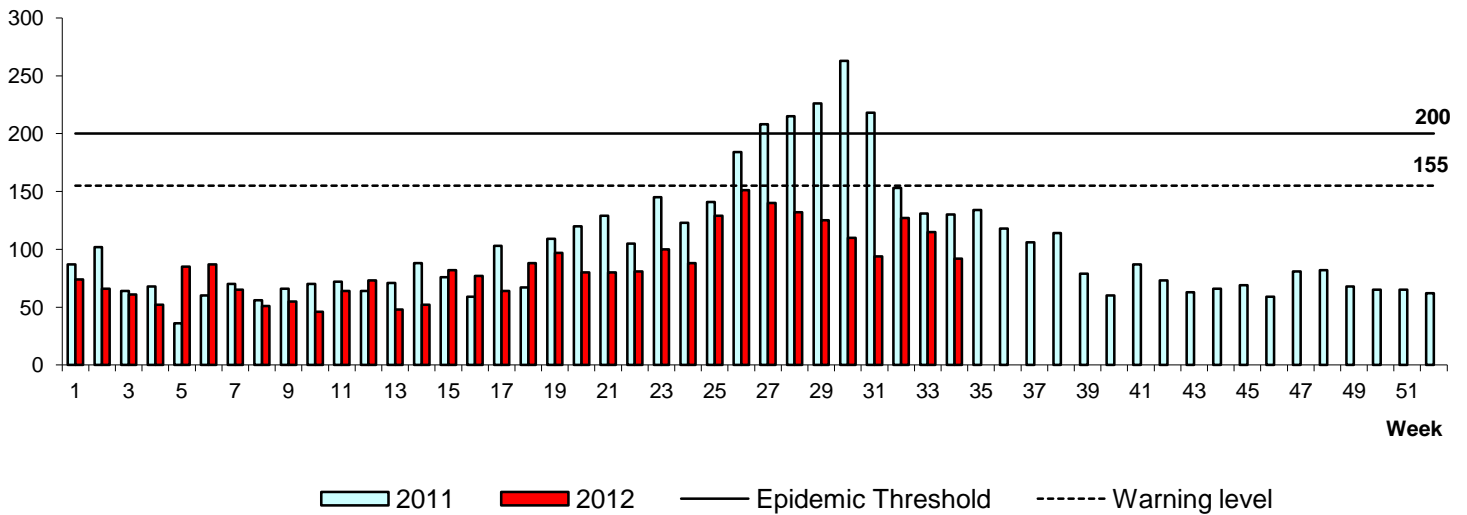
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

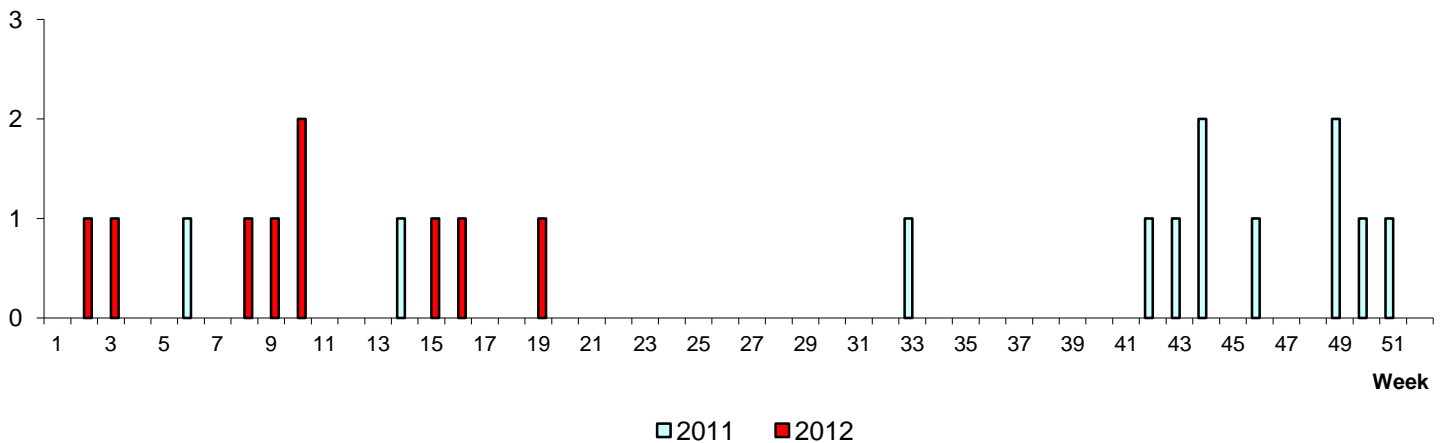
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



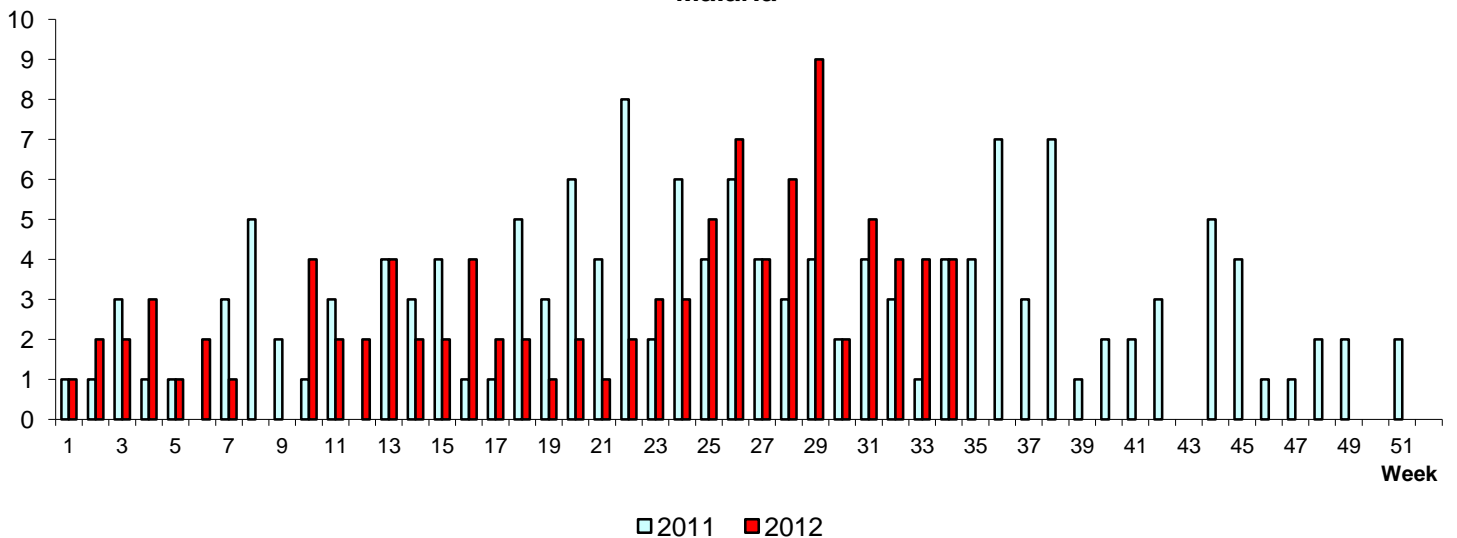
Chikungunya Fever

No. of Cases

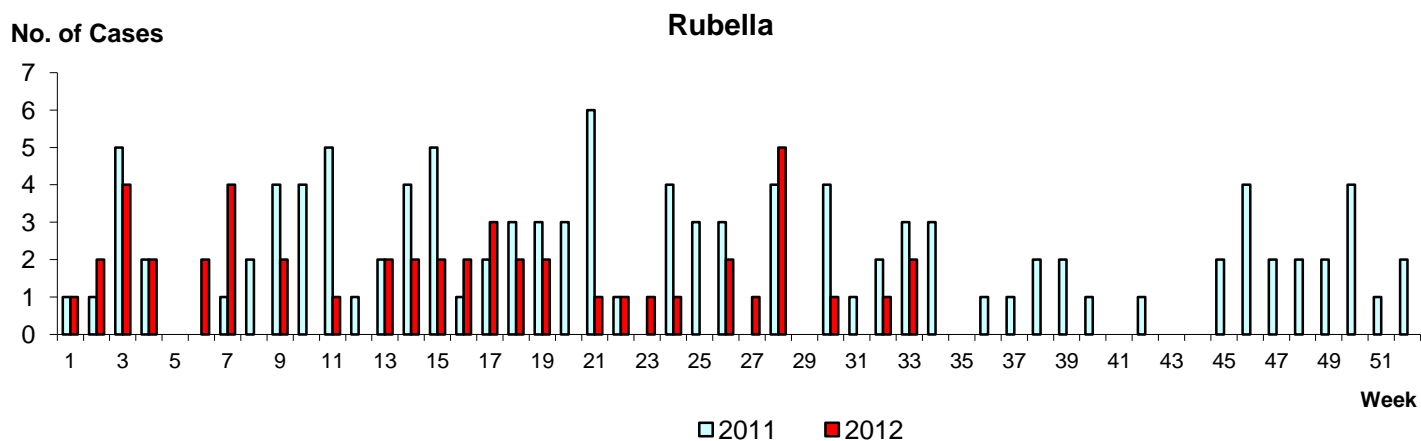
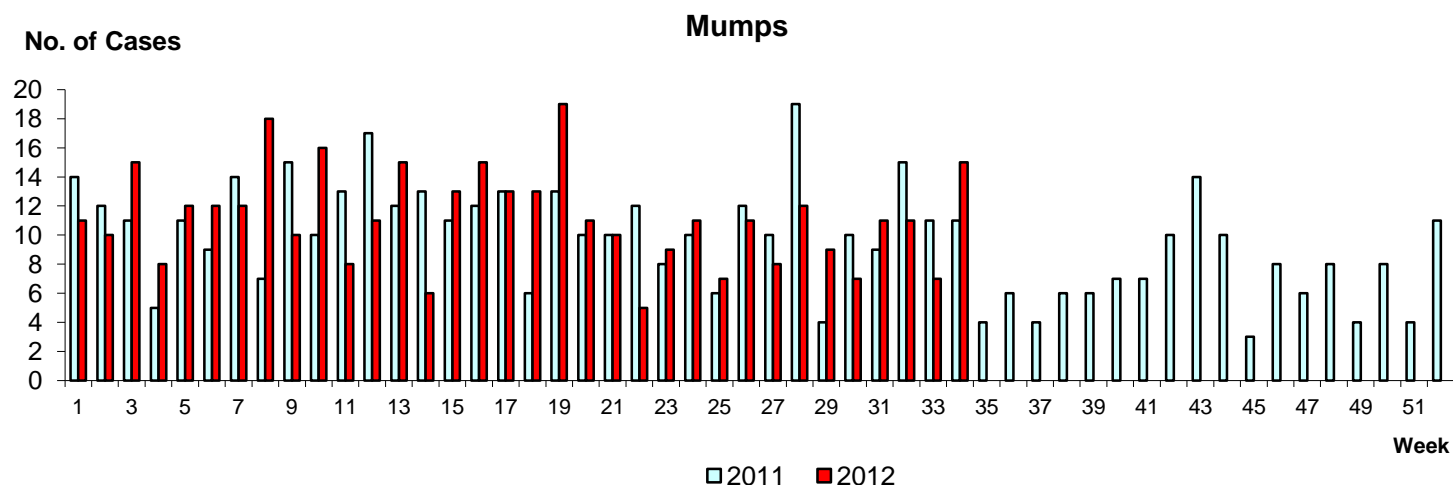
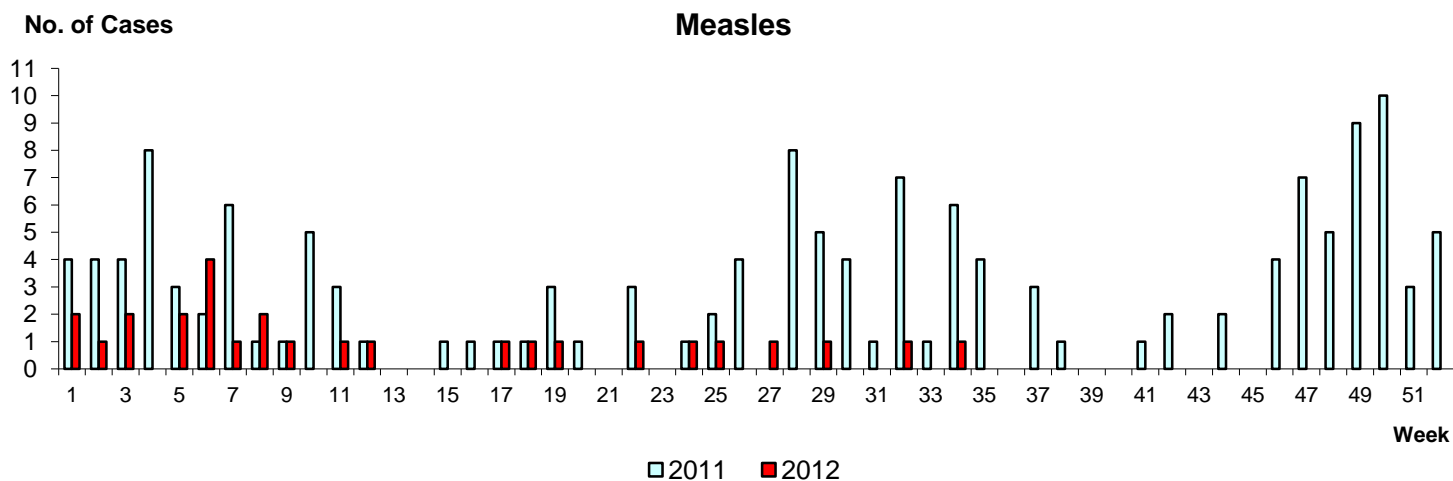


Malaria

No. of Cases

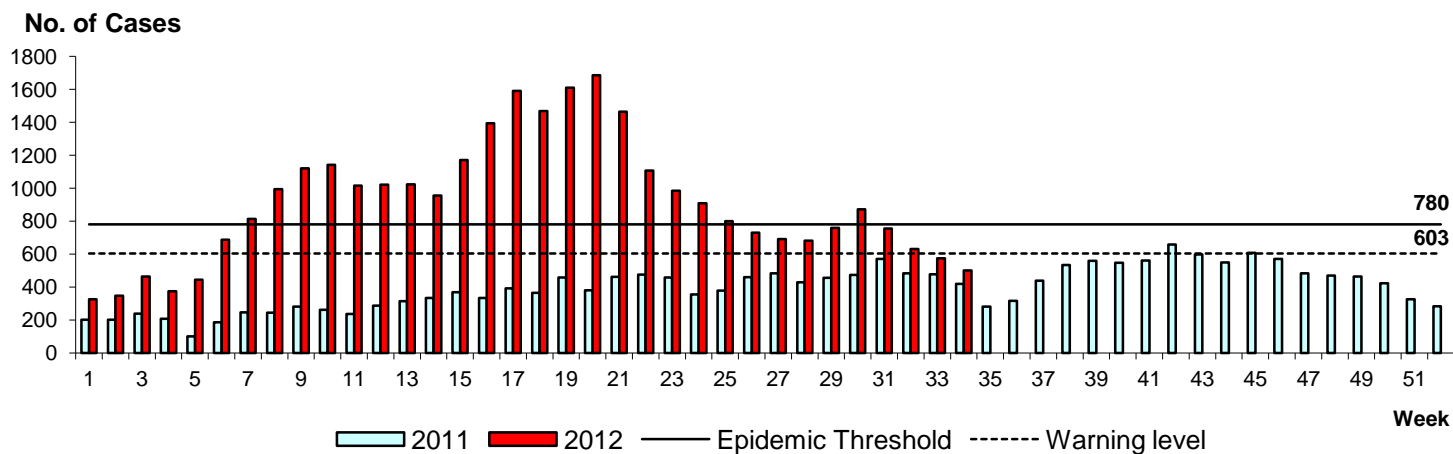


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



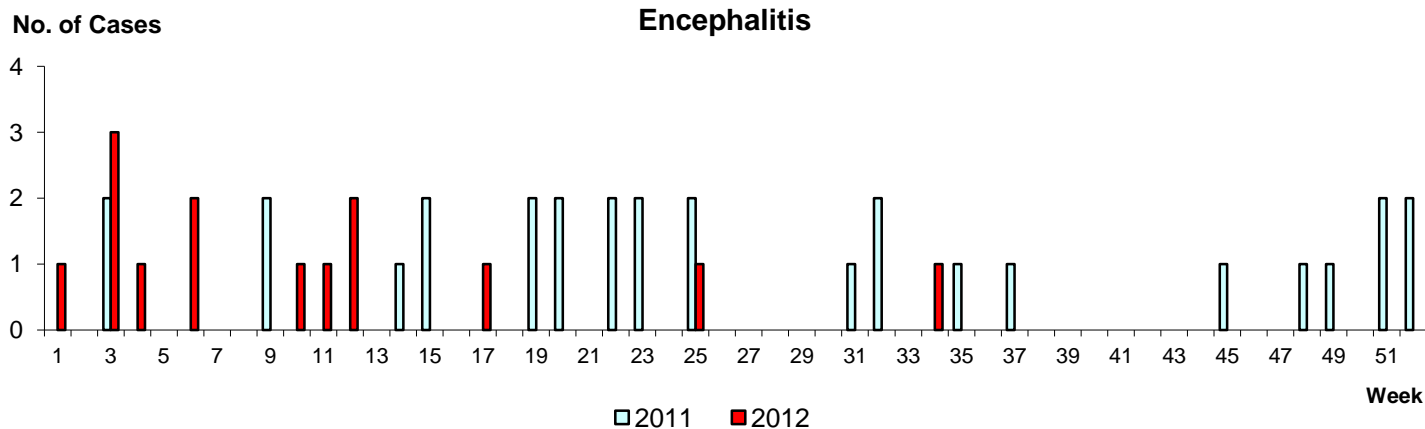
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

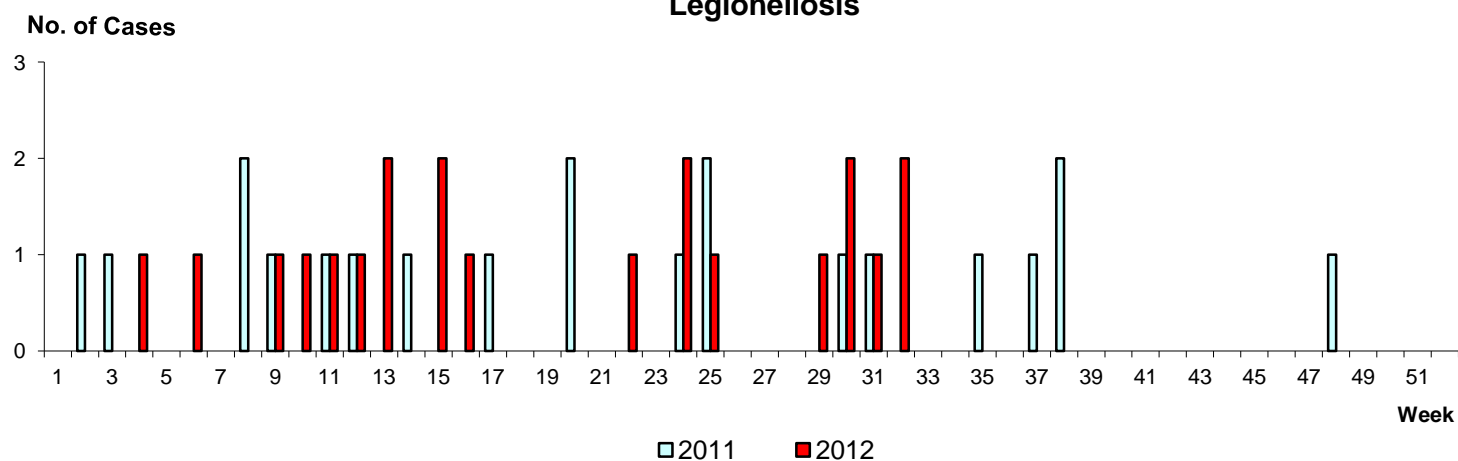


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



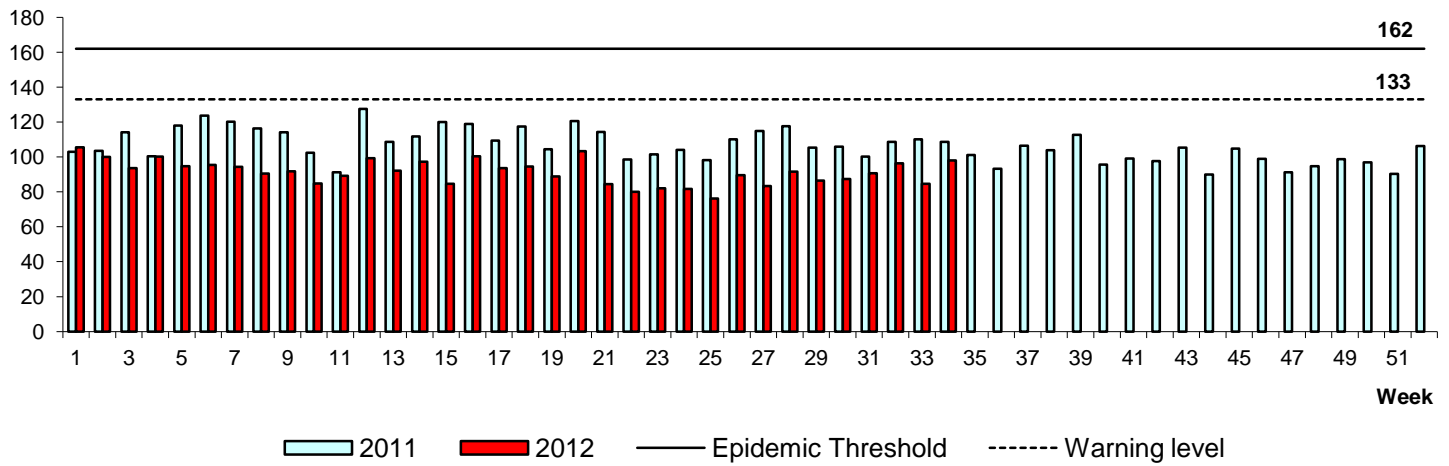
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

