



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 39 23 - 29 Sep 2012

	E Week 39			Cumulative first 39 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	10	9	5	318	294	192
Cholera	0	0	0	2	1	3
Paratyphoid	1	1	1	54	28	22
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	24	42	24	1162	1062	837
Typhoid	0	1	1	67	55	55
Viral Hepatitis A	4	0	2	80	51	62
Viral Hepatitis E	2	2	0	81	75	75
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	9	3	NA
Dengue Fever	100	78	143	3335	4413	4413
Dengue Haemorrhagic Fever	1	1	1	21	17	41
Malaria	4	1	2	110	125	130
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	18	22	29
Haemophilus Influenzae B infection	0	0	0	1	0	1
Hand, Foot And Mouth Disease	484	559	494	33774	14146	16151
Legionellosis	0	0	0	24	20	18
Measles	2	0	0	31	100	16
Melioidosis	6	2	2	28	24	38
Meningococcal Disease	0	0	0	0	5	5
Mumps	7	6	12	427	401	534
Pertussis	0	0	0	23	14	14
Pneumococcal Disease (invasive)	3	2	NA	124	100	NA
Rubella	2	2	2	54	89	127
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	2	0	1	40	53	53
Viral hepatitis C	4	0	0	7	2	4
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2371	2565	2428			
Acute conjunctivitis	83	113	100			
Acute Diarrhoea	467	456	465			
Chickenpox	14	NA	NA			
HIV/STI/TB NOTIFICATIONS*						
	2012	Aug		Cumulative 2012		
HIV/AIDS	32			319		
Legally Notifiable STIs**	665			5327		
Tuberculosis	300			2322		

* 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).

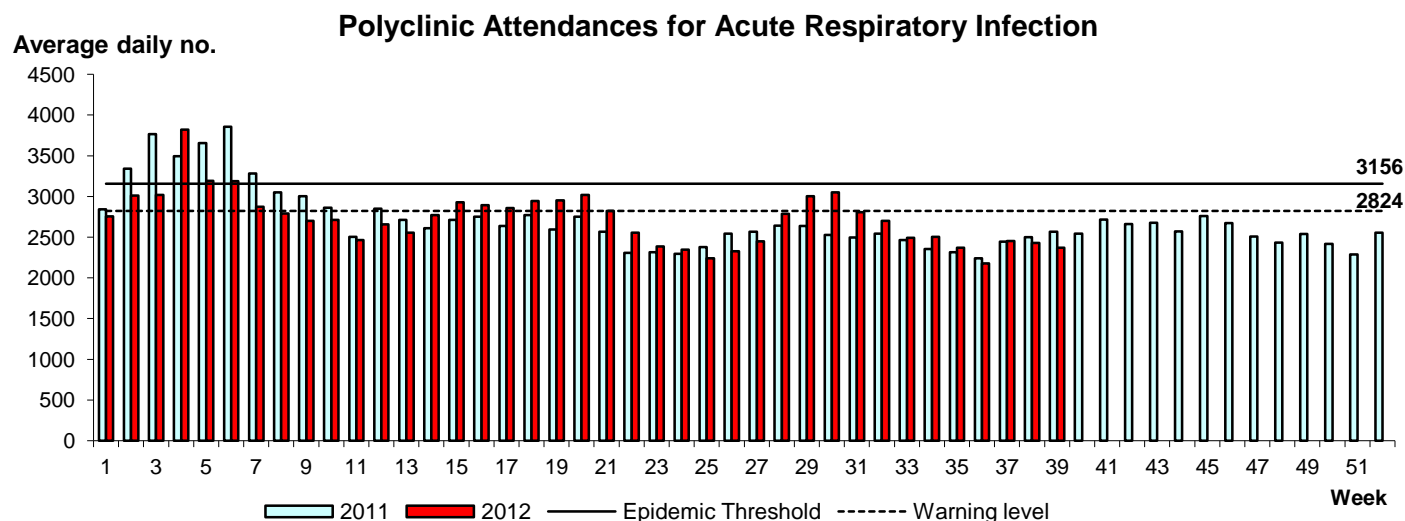
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 39 23 - 29 Sep 2012		Cumulative first 38 Weeks			
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	10	Imported :	2 sporadic	308	Imported :	38 sporadic
		Local :	4 sporadic		Local :	268 sporadic
	Pending Investigation : 4		Pending Investigation : 2			
Cholera	0	Imported :	sporadic	2	Imported :	2 sporadic
		Local :	sporadic		Local :	sporadic
	Pending Investigation :		Pending Investigation :			
Paratyphoid	1	Imported :	1 sporadic	53	Imported :	42 sporadic
		Local :	sporadic		Local :	11 sporadic
	Pending Investigation :		Pending Investigation :			
Salmonellosis (non-enteric fevers)	24	Imported :	sporadic	1138	Imported :	98 sporadic
		Local :	14 sporadic		Local :	1033 sporadic
	Pending Investigation : 10		Pending Investigation : 7			
Typhoid	0	Imported :	sporadic	67	Imported :	64 sporadic
		Local :	sporadic		Local :	3 sporadic
	Pending Investigation :		Pending Investigation :			
Viral Hepatitis A	4	Imported :	1 sporadic	76	Imported :	46 sporadic
		Local :	3 sporadic		Local :	30 sporadic
	Pending Investigation :		Pending Investigation :			
Viral Hepatitis E	2	Imported :	sporadic	79	Imported :	46 sporadic
		Local :	2 sporadic		Local :	33 sporadic
	Pending Investigation :		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	100	Active Clusters http://www.dengue.gov.sg		3235		
Dengue Haemorrhagic Fever	1			20		
Malaria	4	Imported :	1 sporadic	106	Imported :	106 sporadic
		Local :	sporadic		Local :	sporadic
	Pending Investigation : 3		Pending Investigation :			
AIR/DROPLET-BORNE DISEASES						
Encephalitis	2	Imported :	sporadic	16	Imported :	3 sporadic
		Local :	sporadic		Local :	13 sporadic
	Pending Investigation : 3		Pending Investigation :			
Legionellosis	0	Imported :	sporadic	24	Imported :	11 sporadic
		Local :	sporadic		Local :	13 sporadic
	Pending Investigation :		Pending Investigation :			
Meliodosis	6	Imported :	sporadic	22	Imported :	sporadic
		Local :	1 sporadic		Local :	22 sporadic
	Pending Investigation : 5		Pending Investigation :			
Meningococcal Disease	0	Imported :	sporadic	0	Imported :	sporadic
		Local :	sporadic		Local :	sporadic
	Pending Investigation :		Pending Investigation :			
OTHER DISEASES						
Viral hepatitis B	2	Imported :	sporadic	38	Imported :	10 sporadic
		Local :	sporadic		Local :	27 sporadic
	Pending Investigation : 2		Pending Investigation : 1			
Viral hepatitis C	4	Imported :	sporadic	3	Imported :	sporadic
		Local :	sporadic		Local :	2 sporadic
	Pending Investigation : 4		Pending Investigation : 1			

Influenza Situation in Singapore 2012

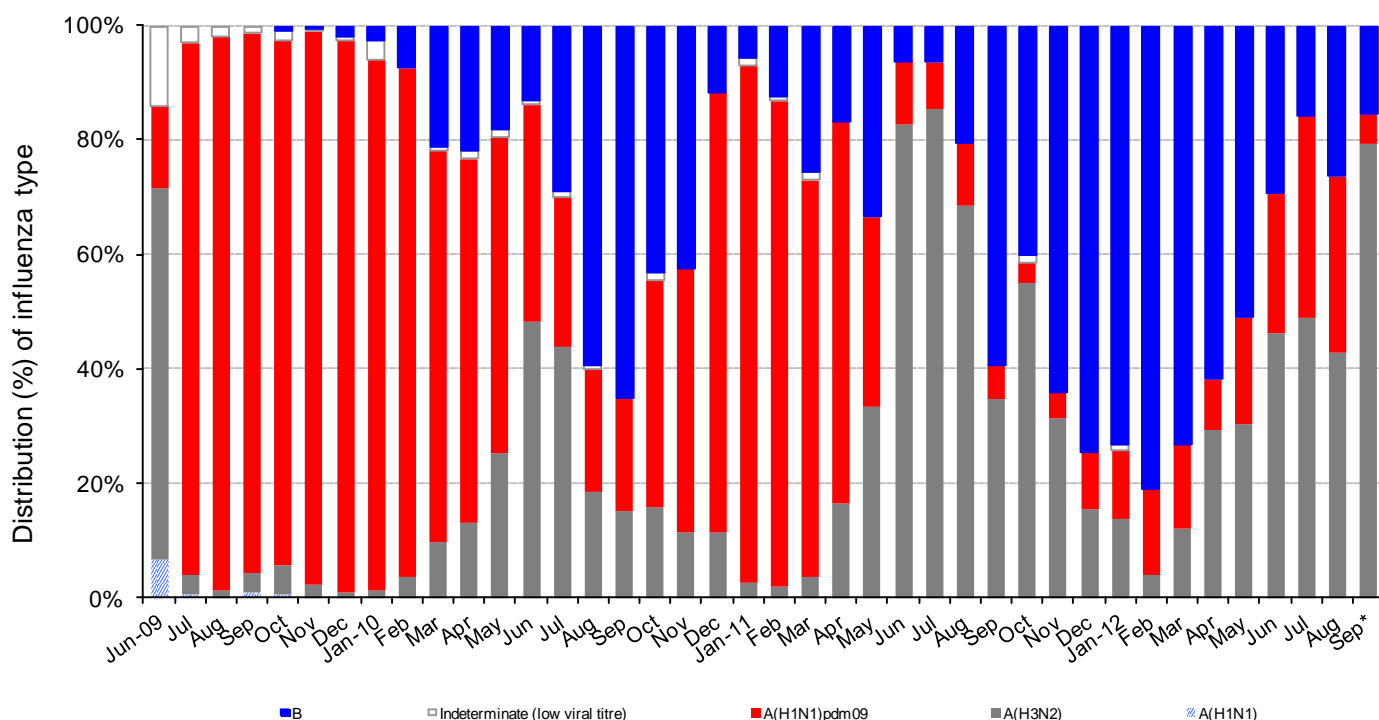
Influenza indicators for E-week 39 (23 - 29 September 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,427 (over 5.5 working days) in E-week 38 to 2,371 (over 5.5 working days) in E-week 39, and was below the warning level.



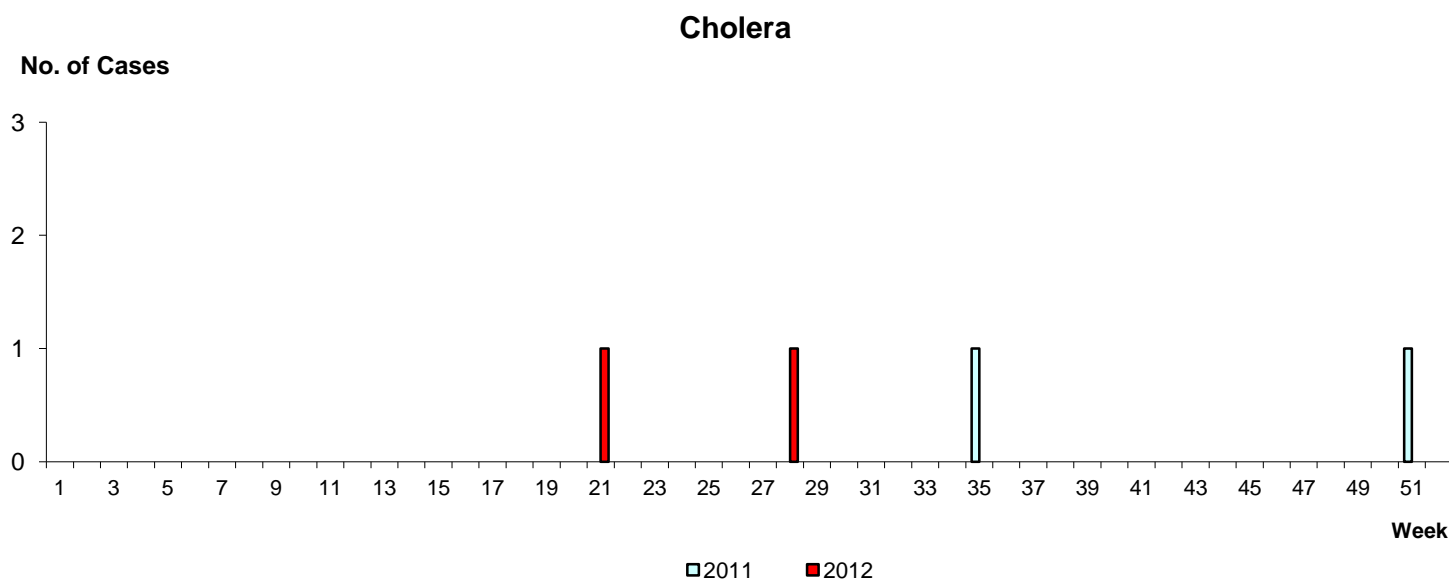
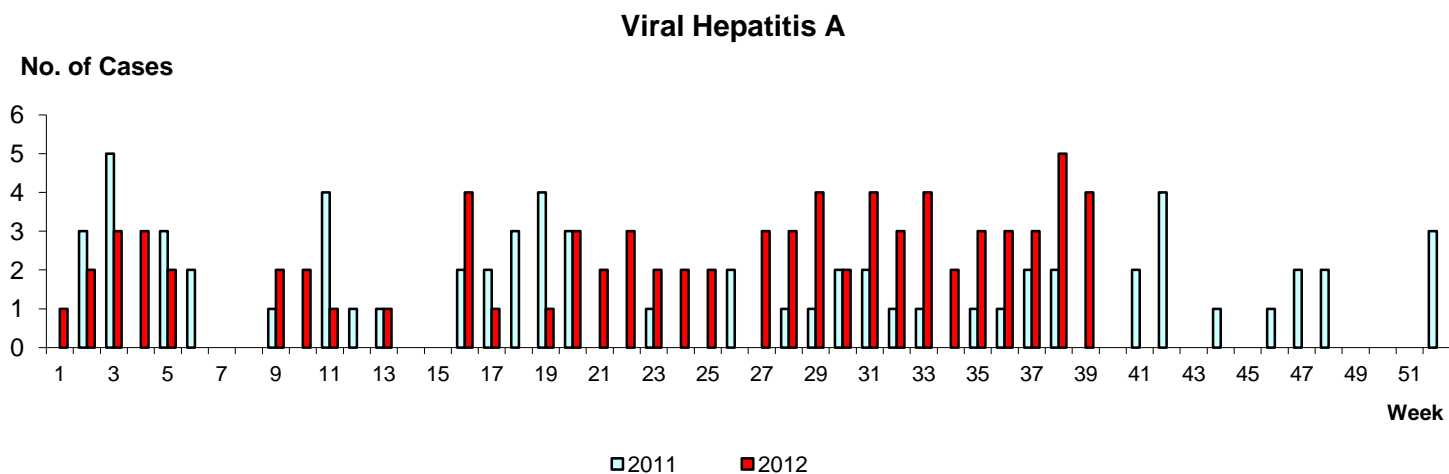
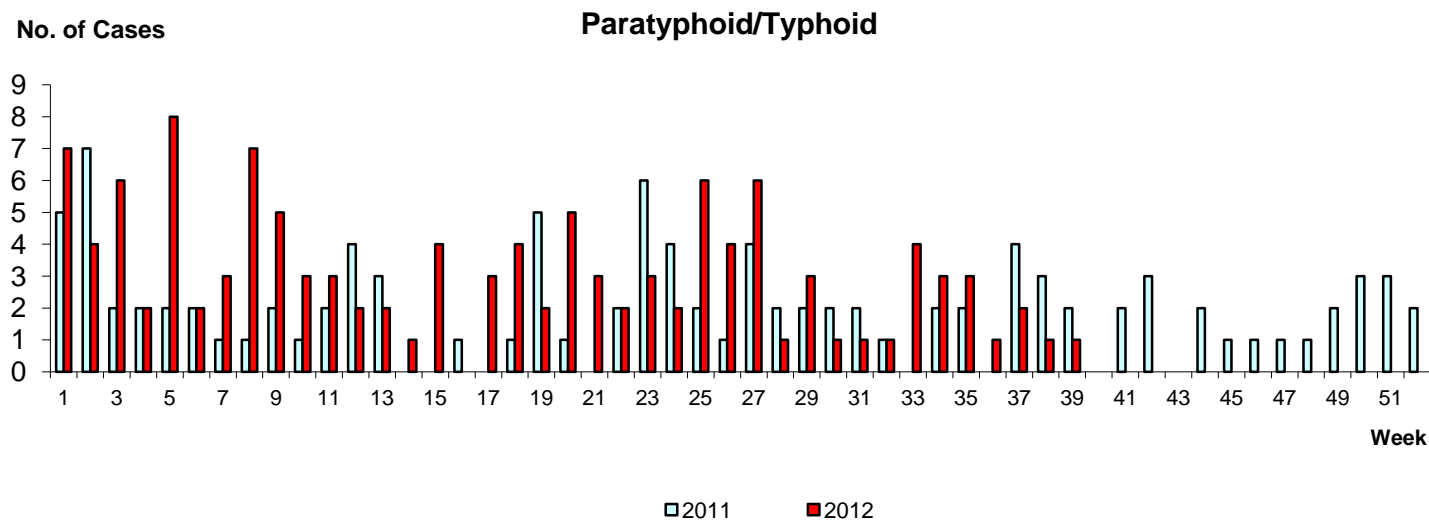
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of influenza among ILI samples (n=103) in the community was 37.9% in the past four weeks. Of all the positive samples tested in September 2012, influenza A(H3N2) constituted 79.5%, whilst influenza B and influenza A(H1N1)pdm09 constituted 15.4% and 5.1%, respectively (preliminary).



* Preliminary.

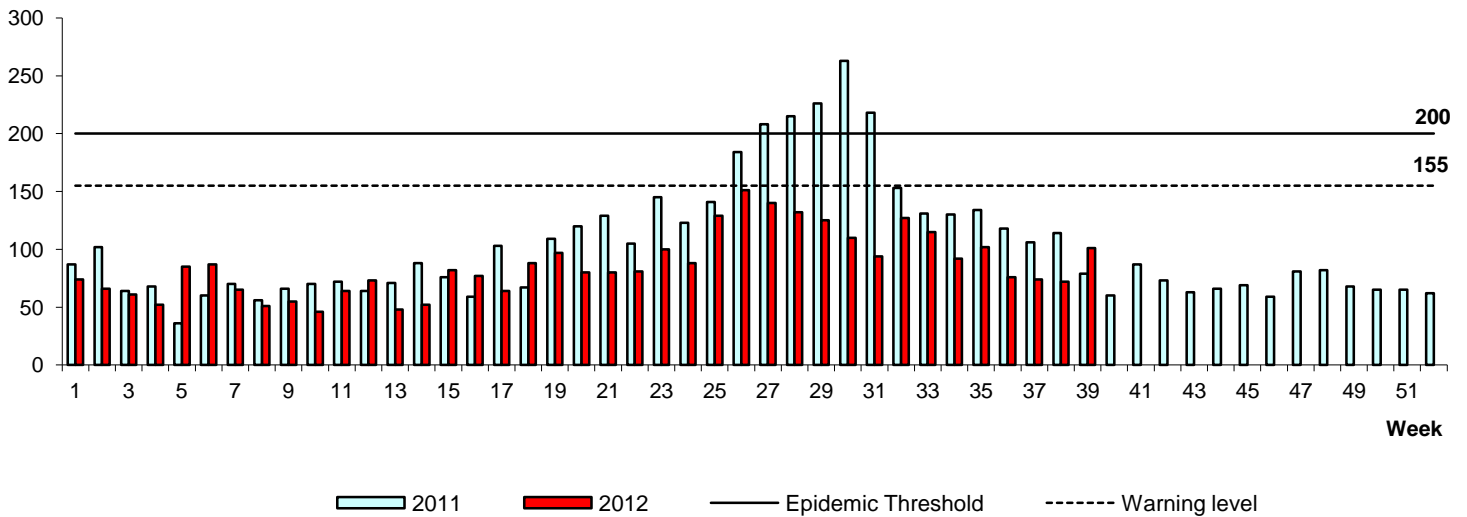
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

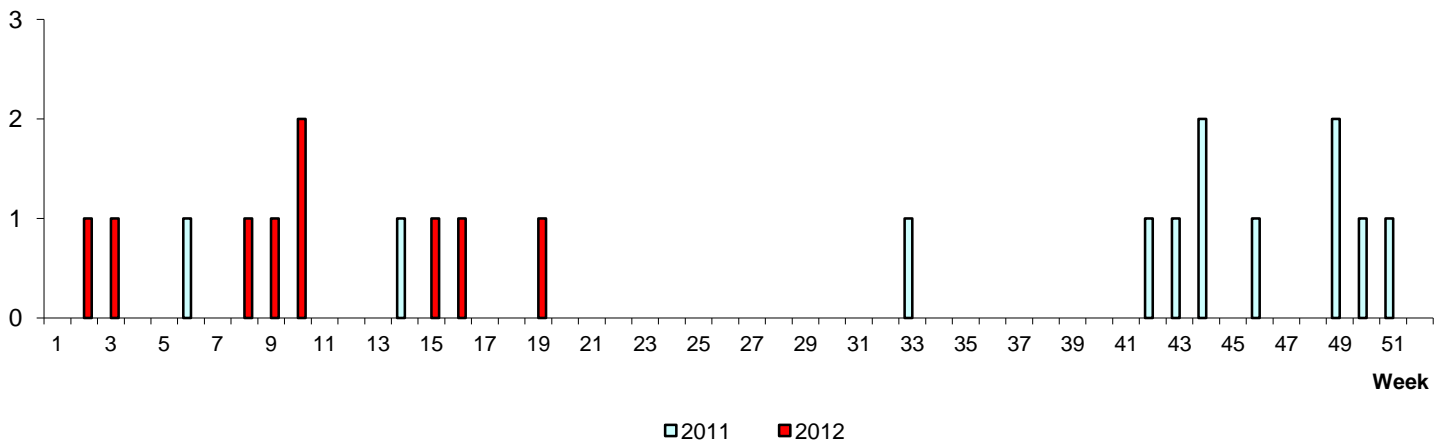
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



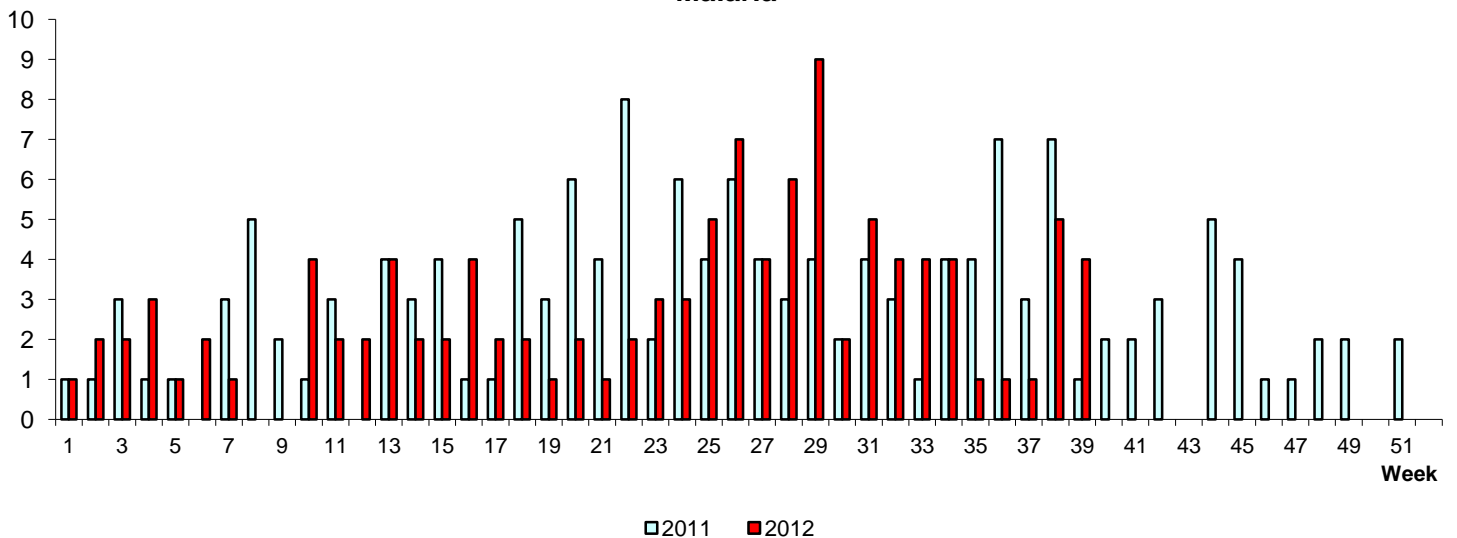
Chikungunya Fever

No. of Cases

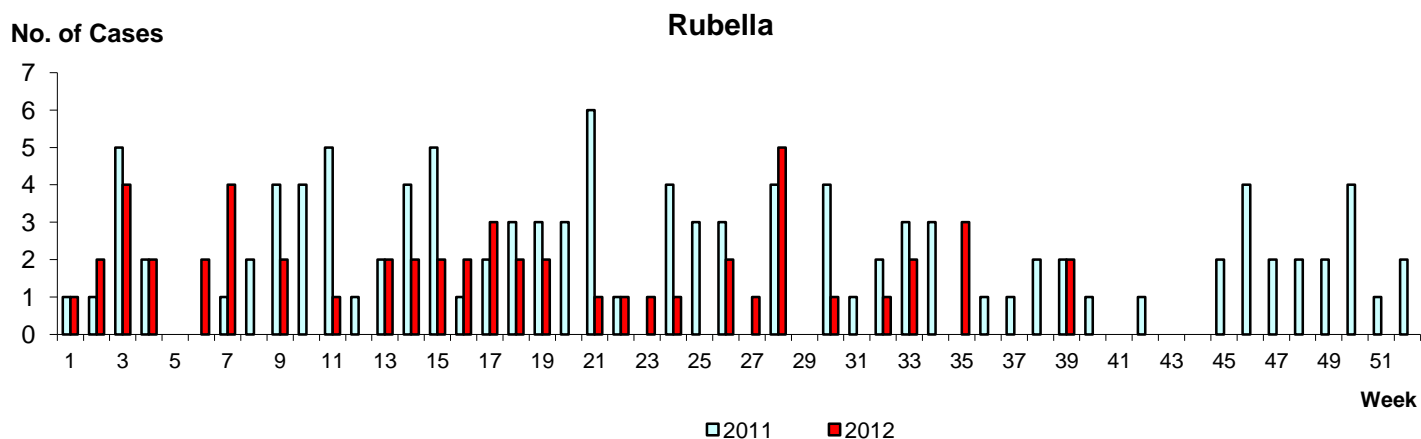
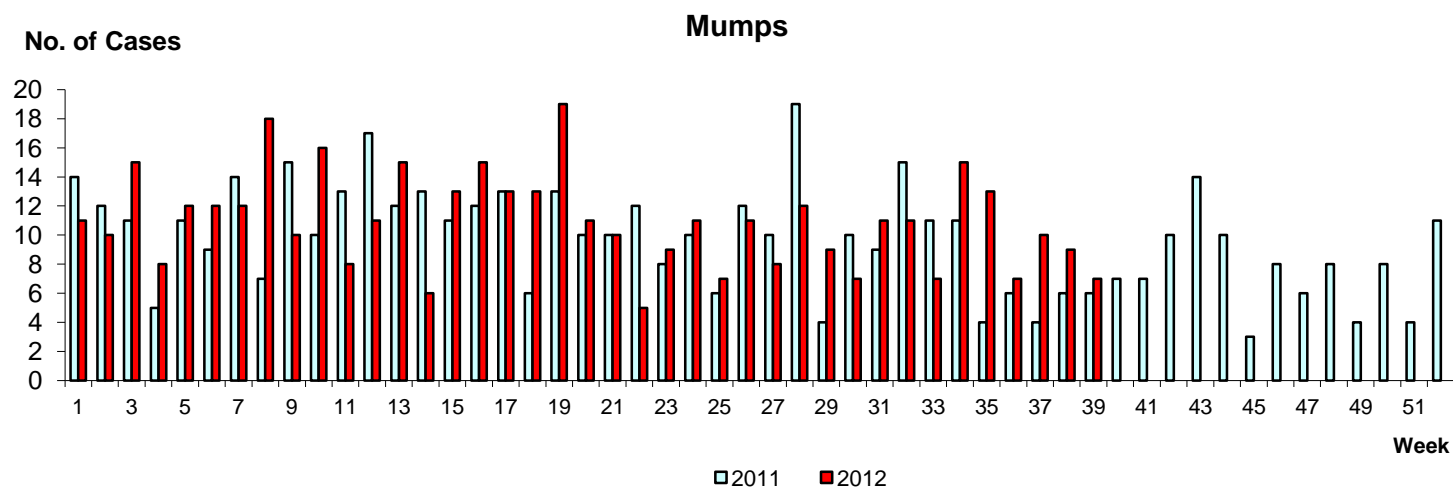
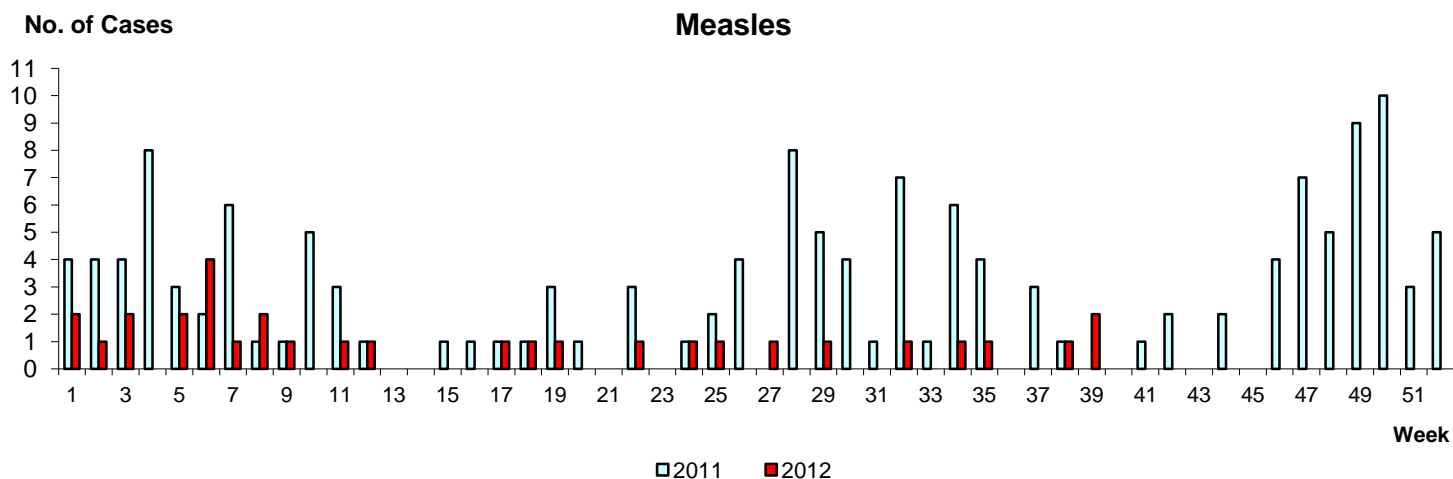


Malaria

No. of Cases

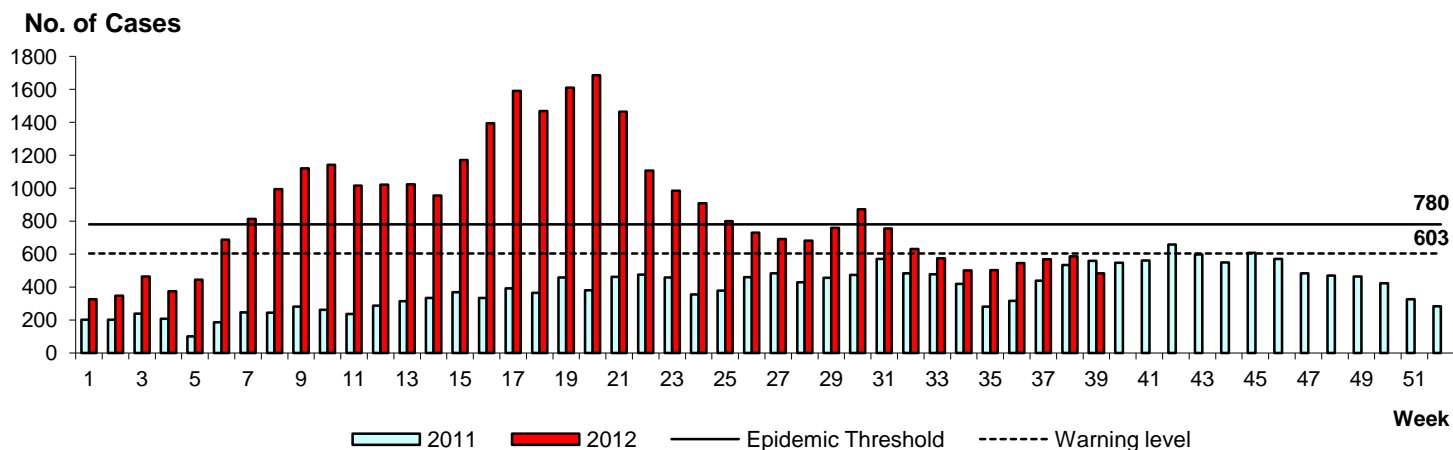


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



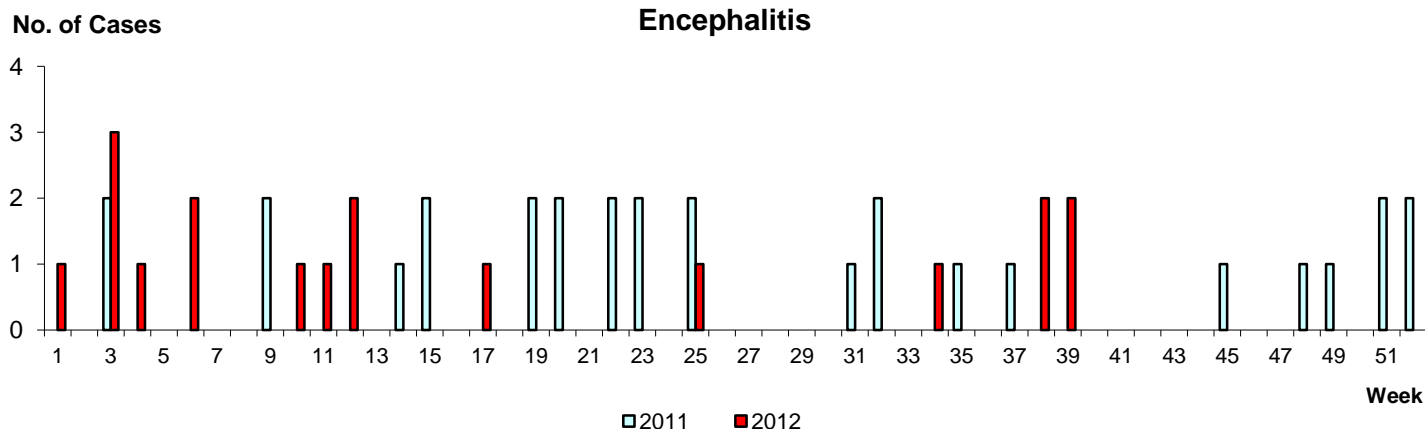
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

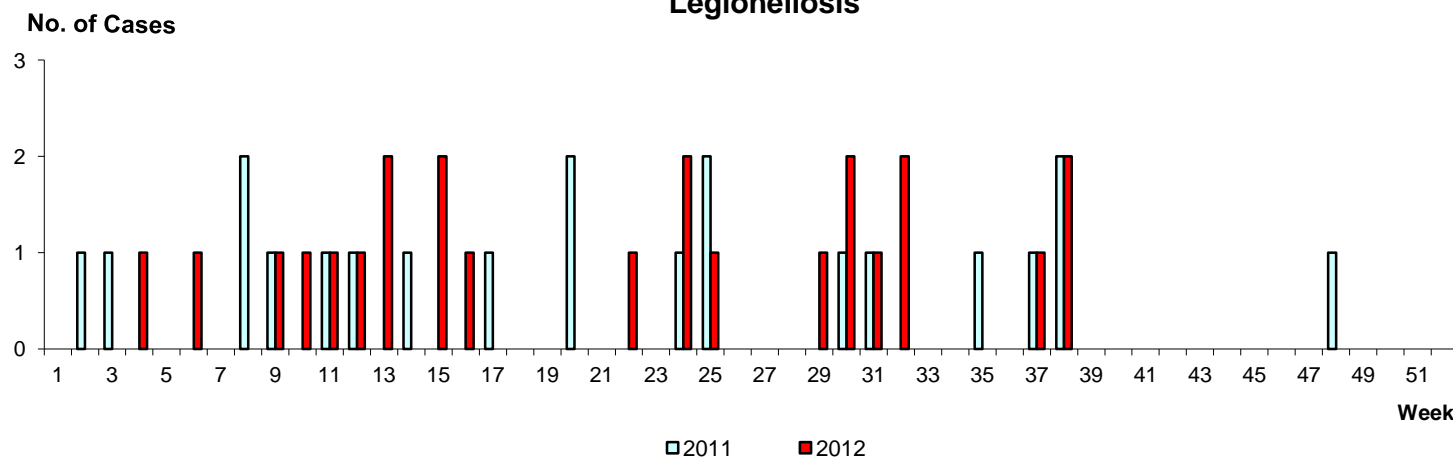


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



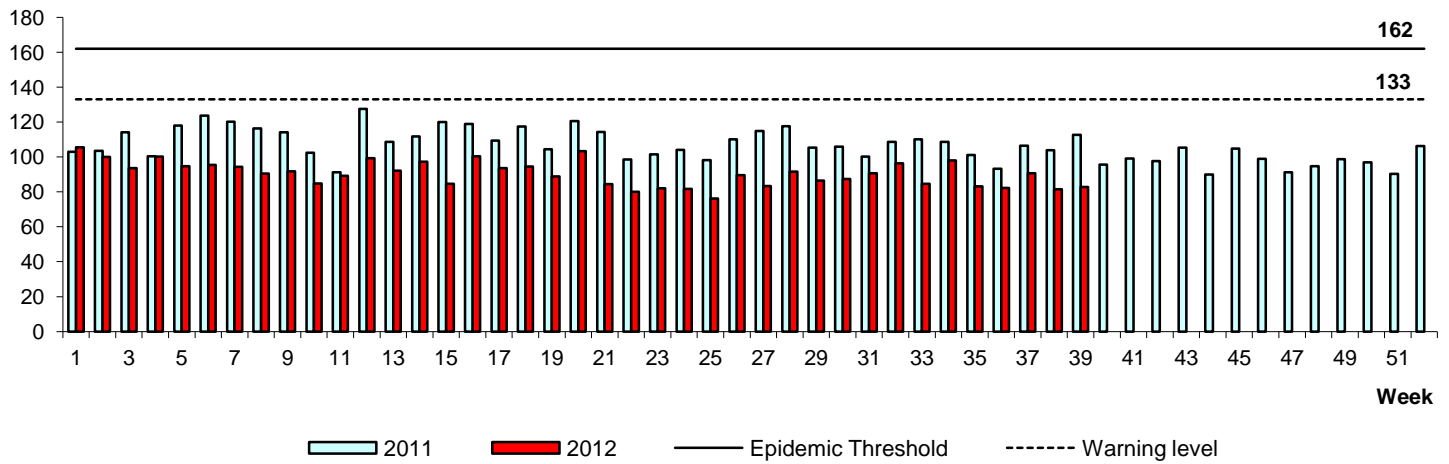
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

