



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 40 30 Sep - 6 Oct 2012

	E Week 40			Cumulative first 40 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	14	2	6	332	296	199
Cholera	0	0	0	2	1	3
Paratyphoid	0	0	0	54	28	23
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	28	29	23	1190	1091	860
Typhoid	2	0	0	69	55	57
Viral Hepatitis A	1	0	0	81	51	63
Viral Hepatitis E	2	1	0	83	76	76
VECTOR-BORNE DISEASES						
Chikungunya Fever	1	0	NA	10	3	NA
Dengue Fever	103	60	138	3437	4473	4473
Dengue Haemorrhagic Fever	1	0	0	22	17	42
Malaria	3	2	3	113	127	134
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	1	20	22	30
Haemophilus Influenzae B infection	0	0	0	1	0	1
Hand, Foot And Mouth Disease	446	547	536	34220	14693	16524
Legionellosis	0	0	0	24	20	18
Measles	0	0	0	30	100	16
Melioidosis	6	0	0	29	24	38
Meningococcal Disease	0	1	0	0	6	6
Mumps	10	7	9	437	408	543
Pertussis	0	0	0	23	14	14
Pneumococcal Disease (invasive)	4	7	NA	128	107	NA
Rubella	1	1	2	54	90	130
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	2	2	1	40	55	55
Viral hepatitis C	5	1	0	9	3	5
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2416	2544	2454			
Acute conjunctivitis	79	96	96			
Acute Diarrhoea	488	469	433			
Chickenpox	12	NA	NA			
HIV/STI/TB NOTIFICATIONS*						
	2012	Sep		Cumulative 2012		
HIV/AIDS	36			355		
Legally Notifiable STIs**	566			5893		
Tuberculosis	243			2565		

* 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).

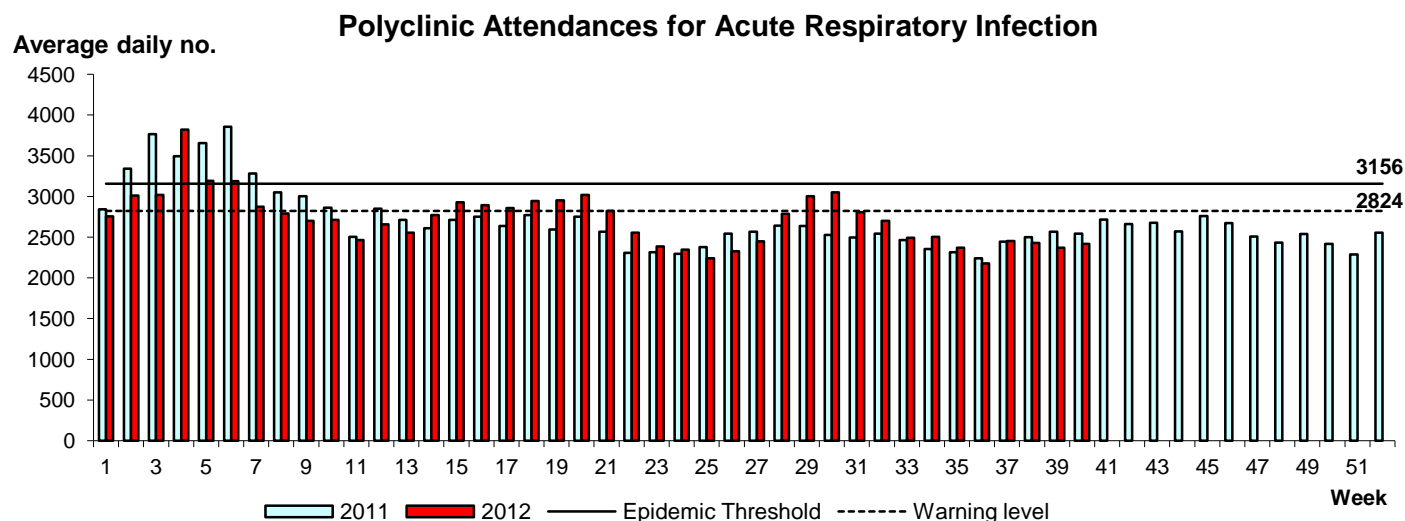
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 30 Sep - 6 Oct 2012		Cumulative first 39 Weeks			
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	14	Imported :	sporadic	318	Imported :	40 sporadic
		Local :	11sporadic		Local :	277 sporadic
	Pending Investigation : 3			Pending Investigation : 1		
Cholera	0	Imported :	sporadic	2	Imported :	2 sporadic
		Local :	sporadic		Local :	sporadic
	Pending Investigation :			Pending Investigation :		
Paratyphoid	0	Imported :	sporadic	54	Imported :	43 sporadic
		Local :	sporadic		Local :	11 sporadic
	Pending Investigation :			Pending Investigation :		
Salmonellosis (non-enteric fevers)	28	Imported :	1 sporadic	1162	Imported :	98 sporadic
		Local :	20 sporadic		Local :	1057 sporadic
	Pending Investigation :7			Pending Investigation : 7		
Typhoid	2	Imported :	2 sporadic	67	Imported :	64 sporadic
		Local :	sporadic		Local :	3 sporadic
	Pending Investigation :			Pending Investigation :		
Viral Hepatitis A	1	Imported :	1 sporadic	80	Imported :	47 sporadic
		Local :	sporadic		Local :	33 sporadic
	Pending Investigation :			Pending Investigation :		
Viral Hepatitis E	2	Imported :	1 sporadic	81	Imported :	46 sporadic
		Local :	1 sporadic		Local :	35 sporadic
	Pending Investigation :			Pending Investigation :		
VECTOR-BORNE DISEASES						
Chikungunya Fever	1	Imported :	1 sporadic	9	Imported :	8 sporadic
		Local :	sporadic		Local :	1 sporadic
	Pending Investigation :			Pending Investigation :		
Dengue Fever	103	Active Clusters http://www.dengue.gov.sg		3334		
Dengue Haemorrhagic Fever	1			21		
Malaria	3	Imported :	3 sporadic	110	Imported :	110 sporadic
		Local :	sporadic		Local :	sporadic
	Pending Investigation :			Pending Investigation :		
AIR/DROPLET-BORNE DISEASES						
Encephalitis	2	Imported :	sporadic	18	Imported :	4 sporadic
		Local :	2 sporadic		Local :	13 sporadic
	Pending Investigation :			Pending Investigation :1		
Legionellosis	0	Imported :	sporadic	24	Imported :	11 sporadic
		Local :	sporadic		Local :	13 sporadic
	Pending Investigation :			Pending Investigation :		
Meliodosis	6	Imported :	sporadic	23	Imported :	sporadic
		Local :	2 sporadic		Local :	23 sporadic
	Pending Investigation : 4			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 :	28 sporadic
	Pending Investigation : 2			Pending Investigation :		
Viral hepatitis C	5	Imported :	sporadic	4	Imported :	sporadic
		Local :	sporadic		Local :	2 sporadic
	Pending Investigation : 5			Pending Investigation : 2		

Influenza Situation in Singapore 2012

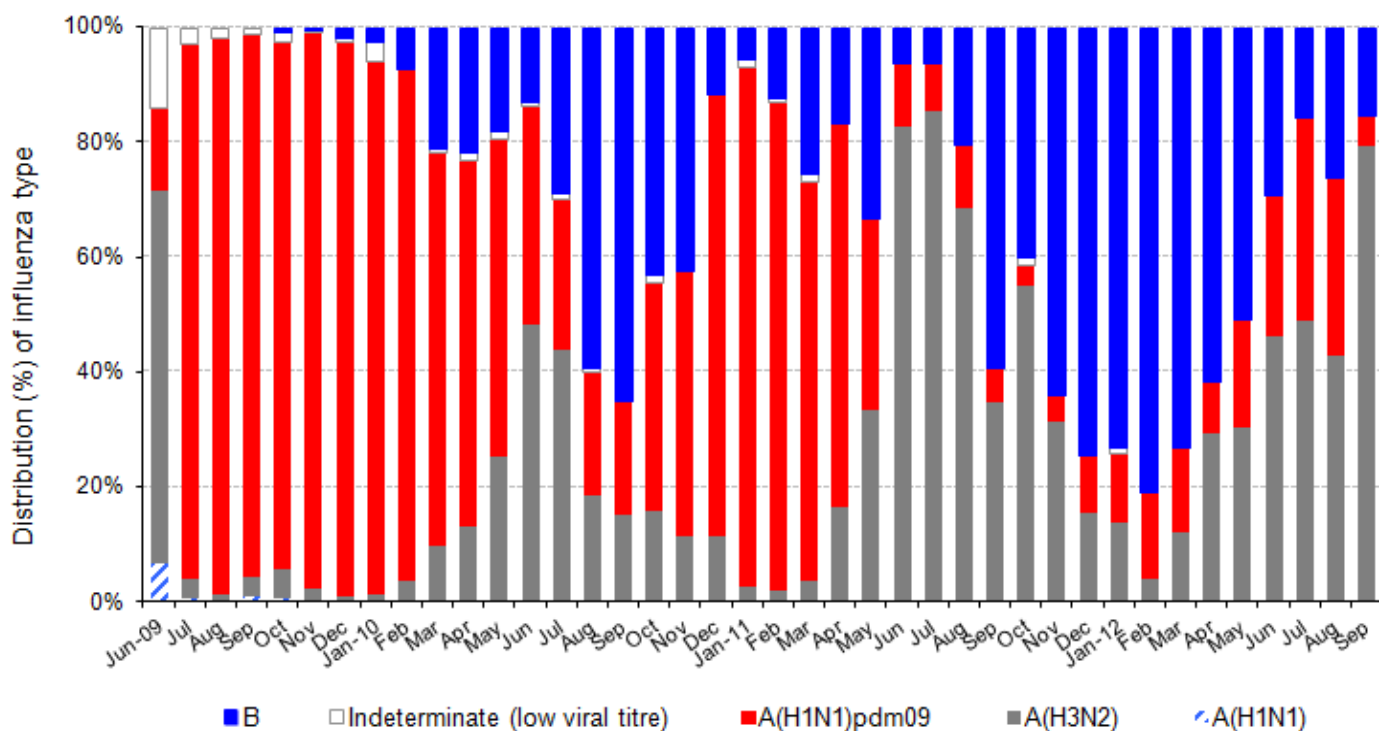
Influenza indicators for E-week 40 (30 September - 6 October 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,371 (over 5.5 working days) in E-week 39 to 2,416 (over 5.5 working days) in E-week 40, and remained below the warning level.

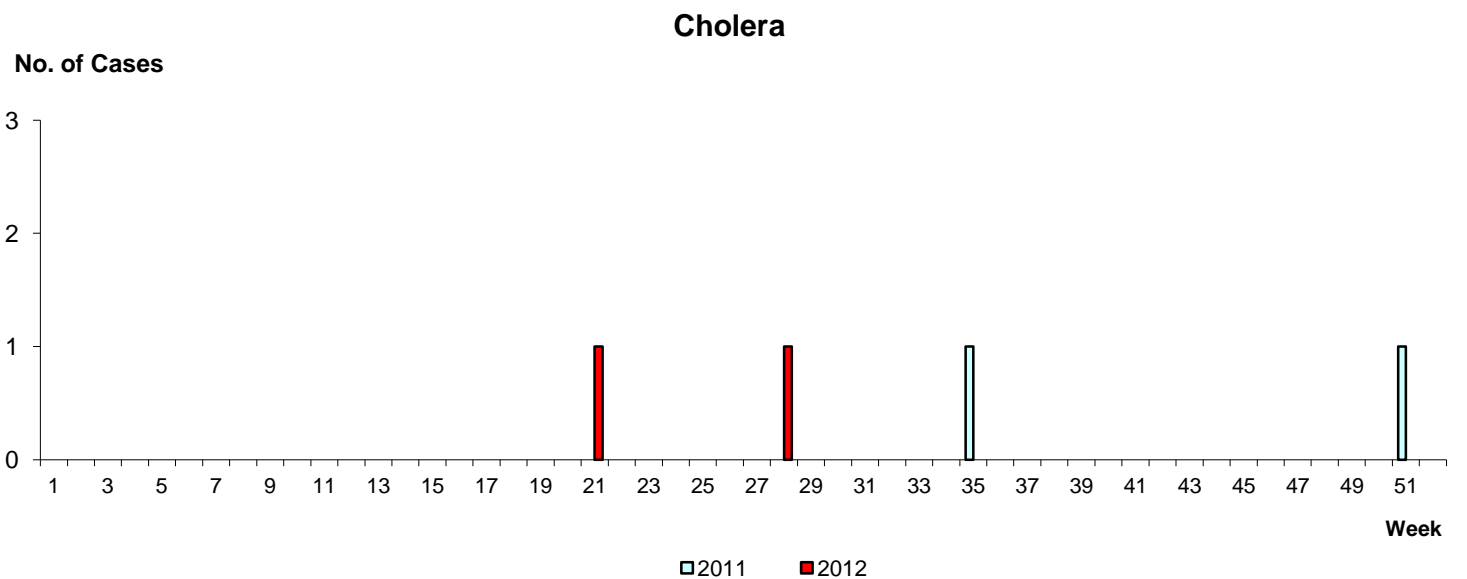
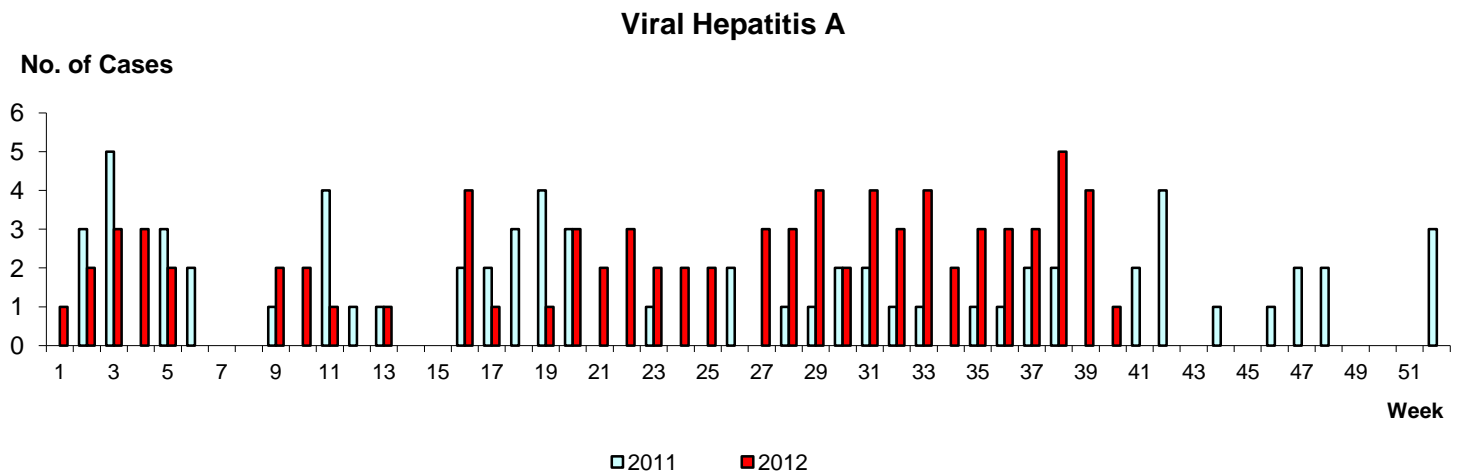
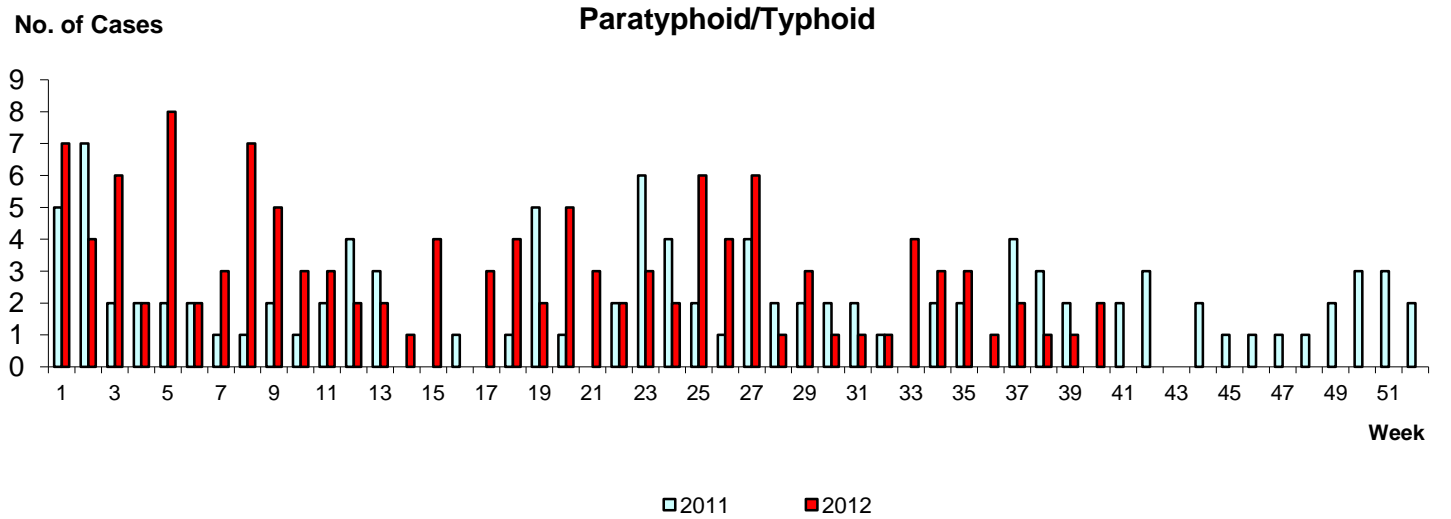


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of influenza among ILI samples (n=86) in the community was 37.2% 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.



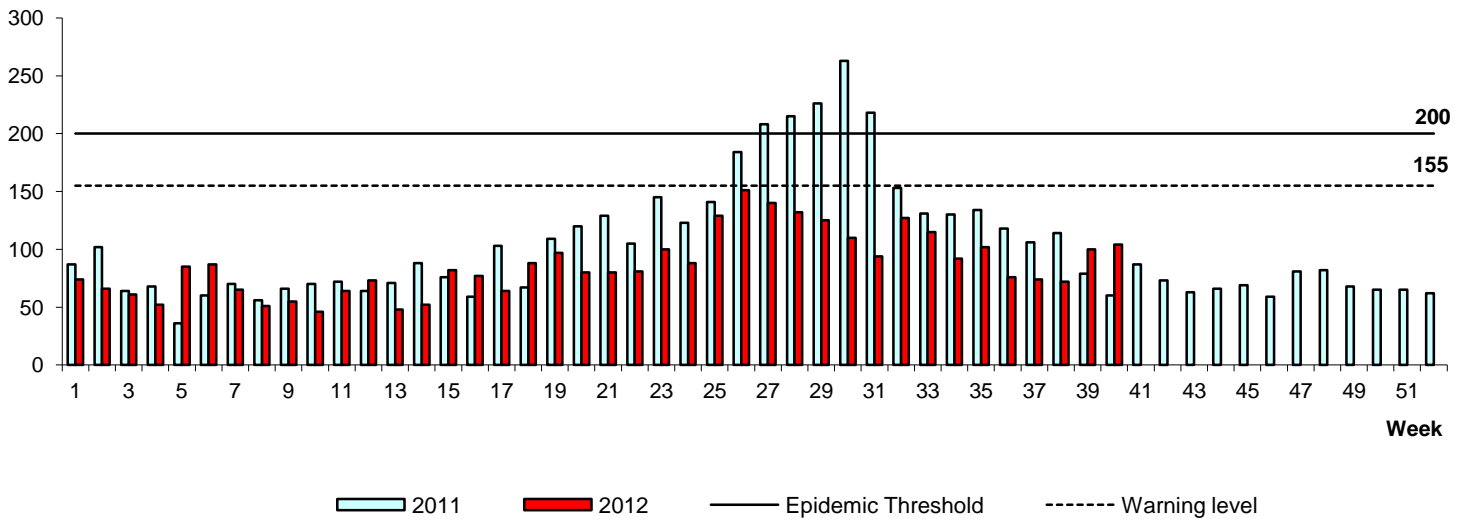
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

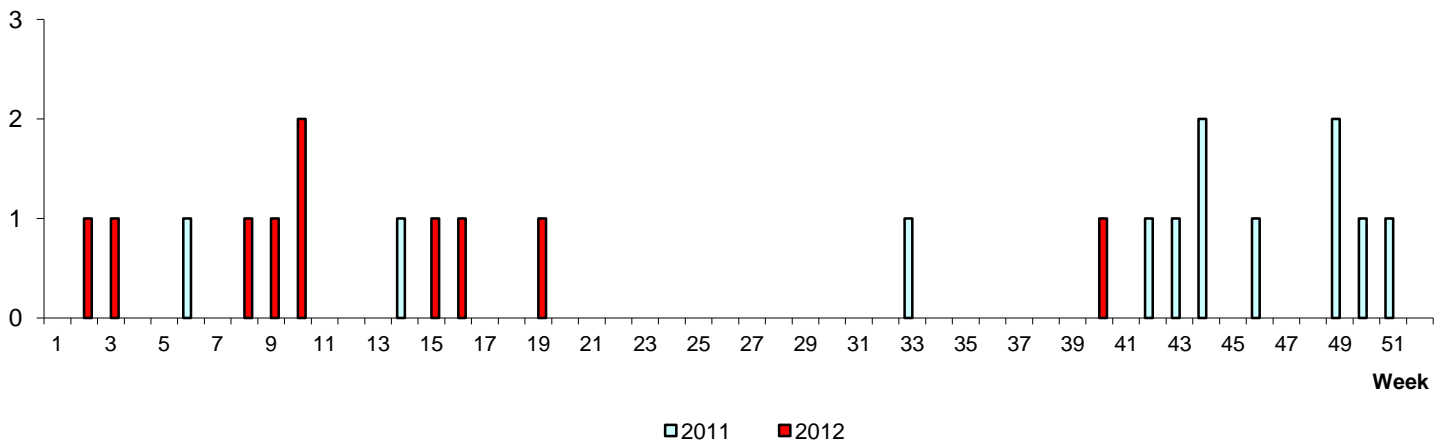
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



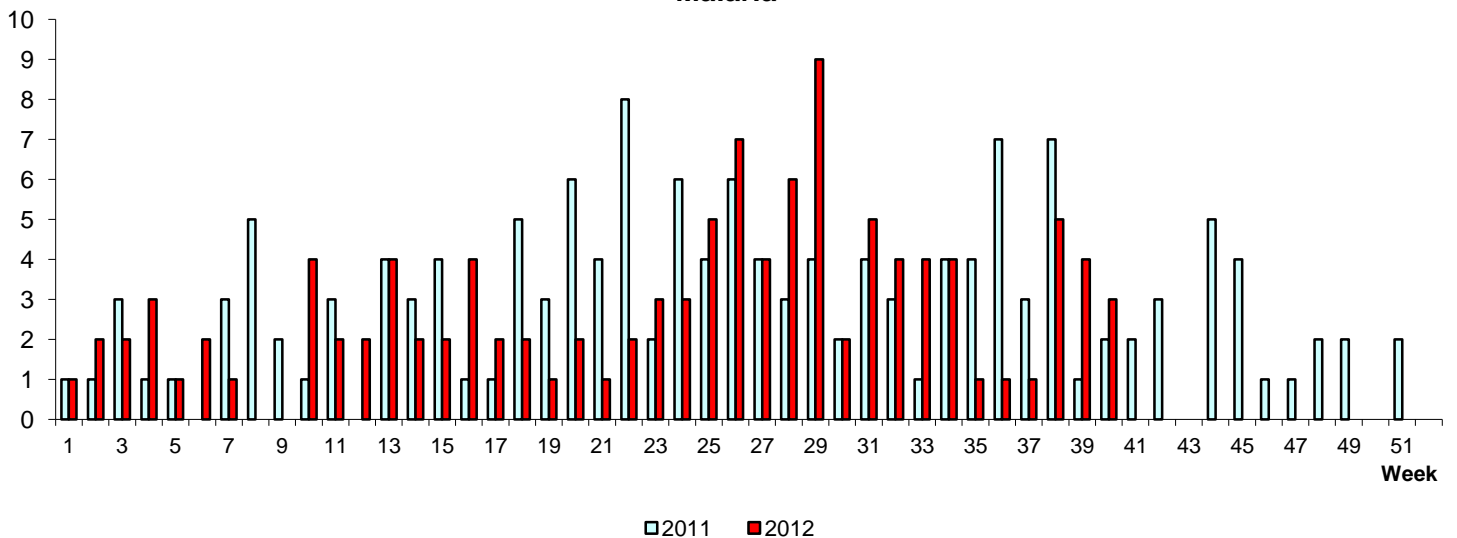
Chikungunya Fever

No. of Cases

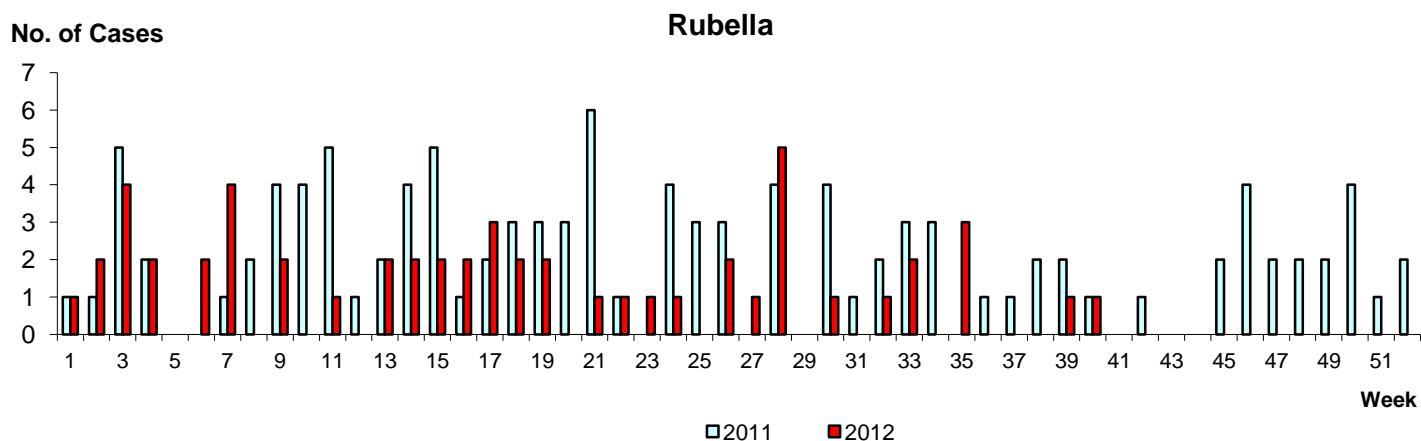
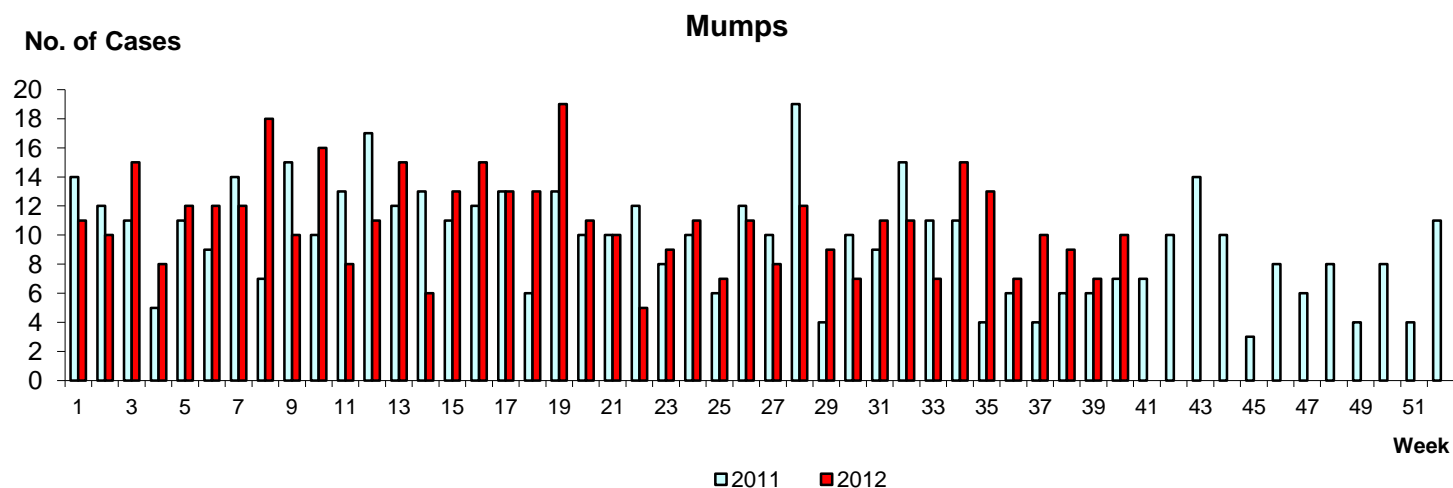
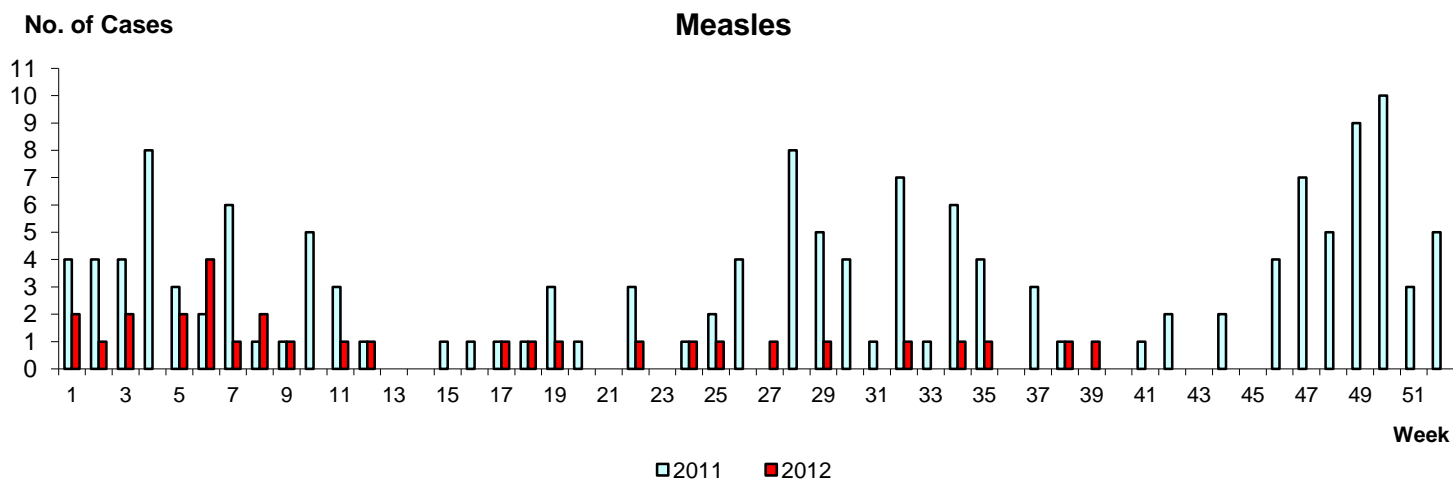


Malaria

No. of Cases

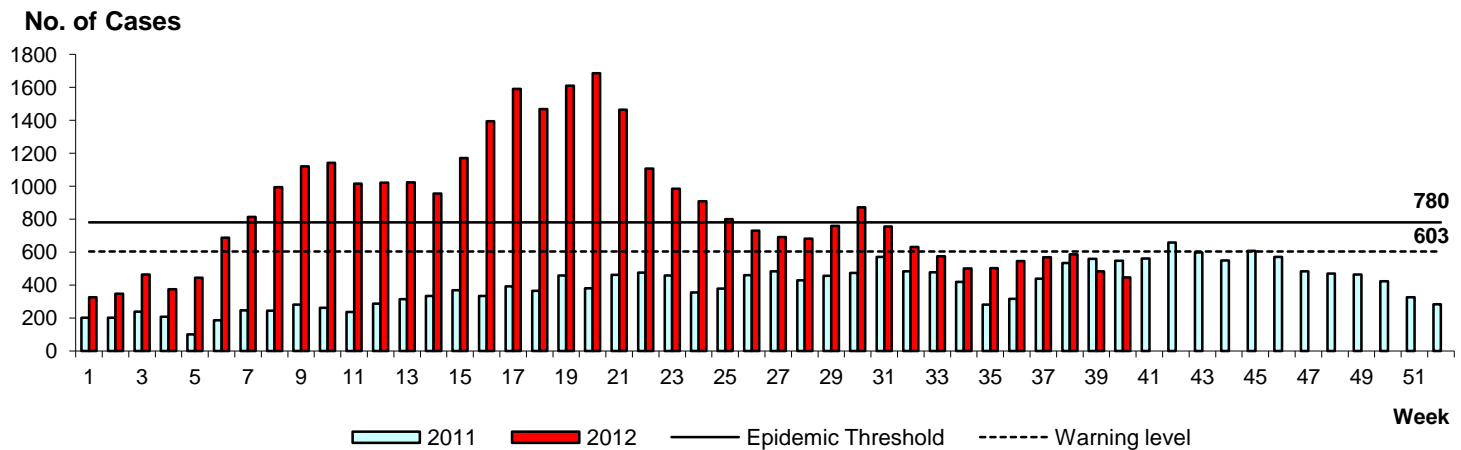


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



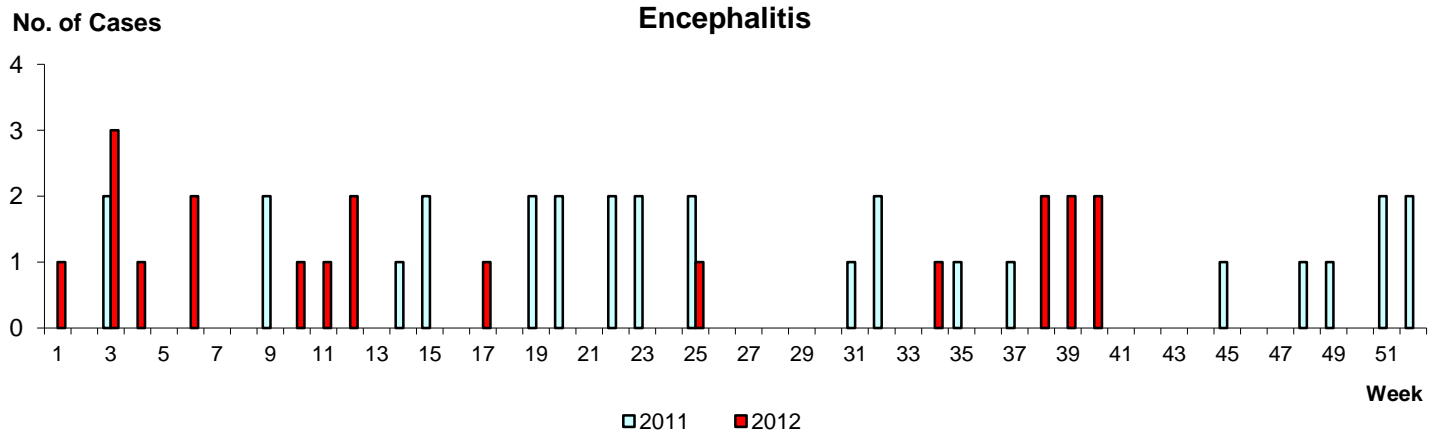
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

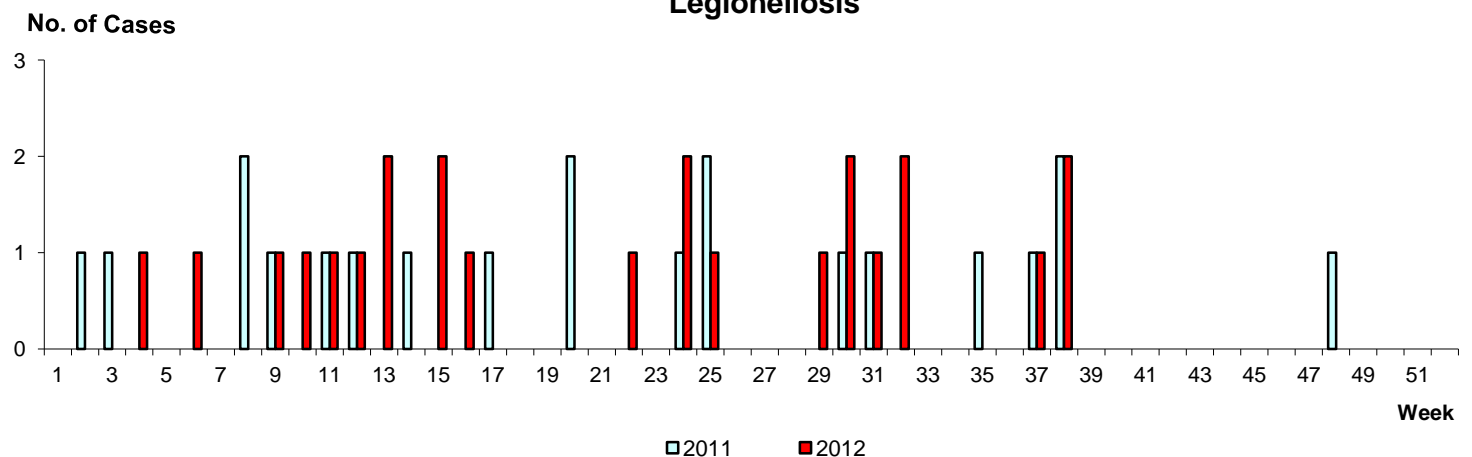


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



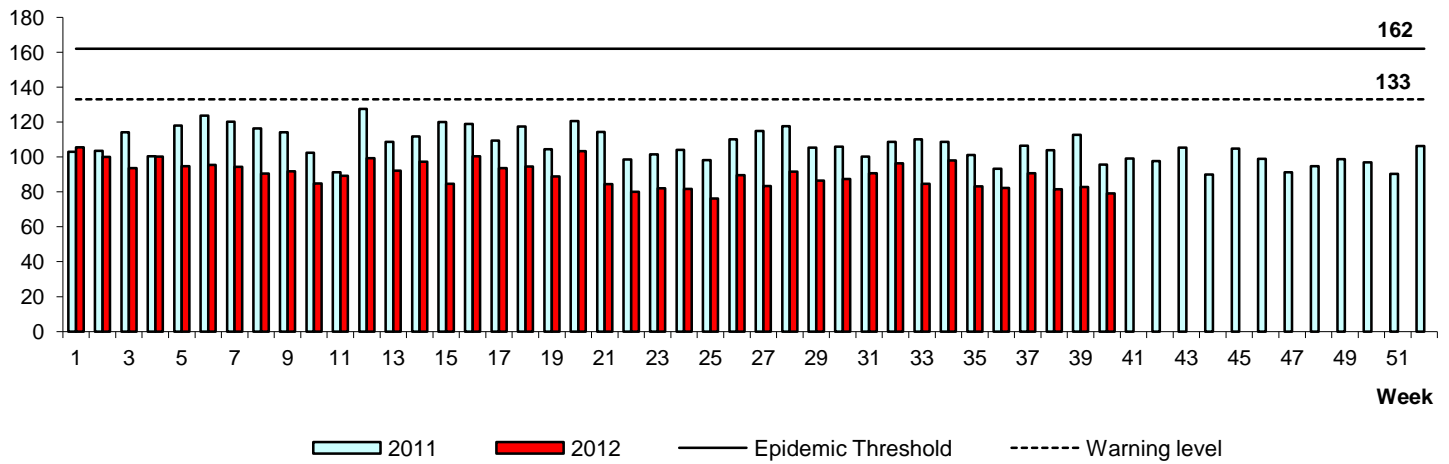
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

