



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 37 9 - 15 Sep 2012

	E Week 37			Cumulative first 37 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	13	13	3	293	277	179
Cholera	0	0	0	2	1	2
Paratyphoid	0	2	0	53	26	20
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	37	24	24	1106	990	790
Typhoid	2	2	2	66	52	54
Viral Hepatitis A	3	2	1	71	49	60
Viral Hepatitis E	7	2	2	77	71	70
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	NA	9	3	NA
Dengue Fever	73	105	117	3163	4221	4221
Dengue Haemorrhagic Fever	1	1	1	20	16	41
Malaria	1	3	2	101	117	123
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	1	0	14	22	29
Haemophilus Influenzae B infection	0	0	0	1	0	1
Hand, Foot And Mouth Disease	567	438	438	32703	13054	15377
Legionellosis	1	1	0	22	18	17
Measles	0	3	0	28	99	16
Melioidosis	2	0	1	25	22	35
Meningococcal Disease	0	0	0	0	5	5
Mumps	10	4	9	411	389	512
Pertussis	0	1	1	23	14	13
Pneumococcal Disease (invasive)	3	2	NA	117	96	NA
Rubella	0	1	3	52	85	119
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	2	2	1	34	53	50
Viral hepatitis C	1	0	0	4	2	4
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2453	2443	2345			
Acute conjunctivitis	91	107	102			
Acute Diarrhoea	460	489	461			
Chickenpox	13	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).

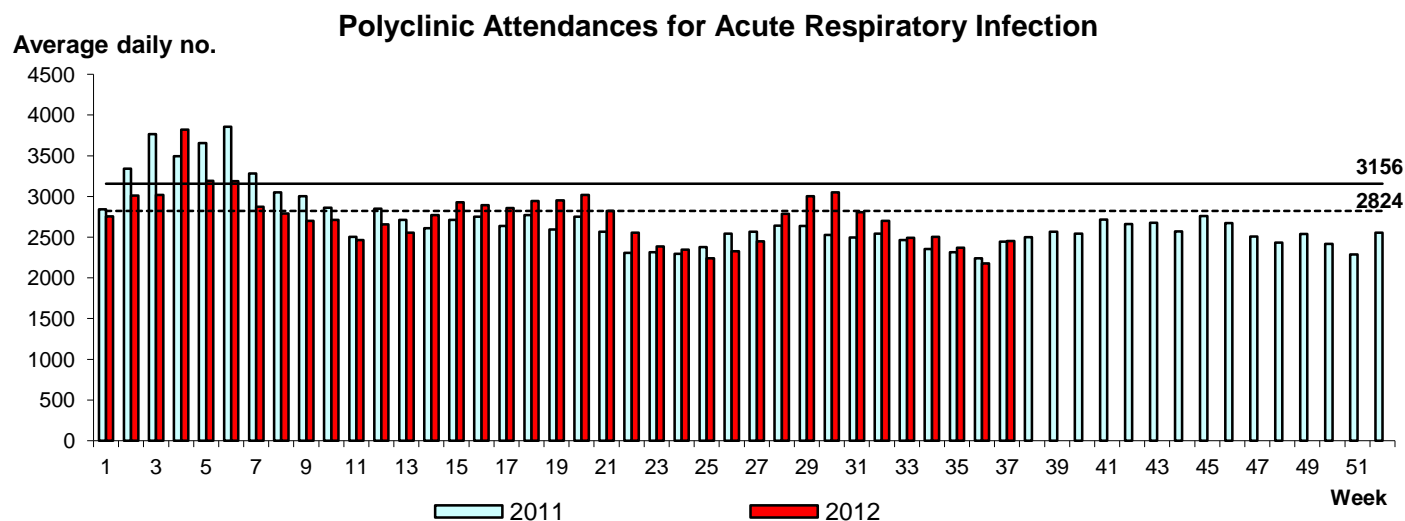
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 37 9 - 15 Sep 2012		Cumulative first 36 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	13	Imported : sporadic	280	Imported : 37 sporadic
		Local : 8 sporadic		Local : 242 sporadic
	Pending Investigation : 5		Pending Investigation : 1	
Cholera	0	Imported : sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	53	Imported : 42 sporadic
		Local : sporadic		Local : 11 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	37	Imported : 5 sporadic	1069	Imported : 89 sporadic
		Local : 22 sporadic		Local : 975 sporadic
	Pending Investigation :10		Pending Investigation : 5	
Typhoid	2	Imported : 1 sporadic	64	Imported : 62 sporadic
		Local : 1 sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	3	Imported : 1 sporadic	68	Imported : 42 sporadic
		Local : sporadic		Local : 26 sporadic
	Pending Investigation : 2		Pending Investigation :	
Viral Hepatitis E	7	Imported : 6 sporadic	70	Imported : 38 sporadic
		Local : sporadic		Local : 32 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	73	Active Clusters http://www.dengue.gov.sg	3090	
Dengue Haemorrhagic Fever	1		19	
Malaria	1	Imported : 1 sporadic	100	Imported : 100 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	14	Imported : 3 sporadic
		Local : sporadic		Local : 11 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	1	Imported : sporadic	21	Imported : 9 sporadic
		Local : 1 sporadic		Local : 12 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	2	Imported : sporadic	23	Imported : sporadic
		Local : sporadic		Local : 21 sporadic
	Pending Investigation : 2		Pending Investigation : 2	
Meningococcal Disease	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	2	Imported : sporadic	32	Imported : 9 sporadic
		Local : sporadic		Local : 23 sporadic
	Pending Investigation : 2		Pending Investigation :	
Viral hepatitis C	1	Imported : sporadic	3	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 1		Pending Investigation : 1	

Influenza Situation in Singapore 2012

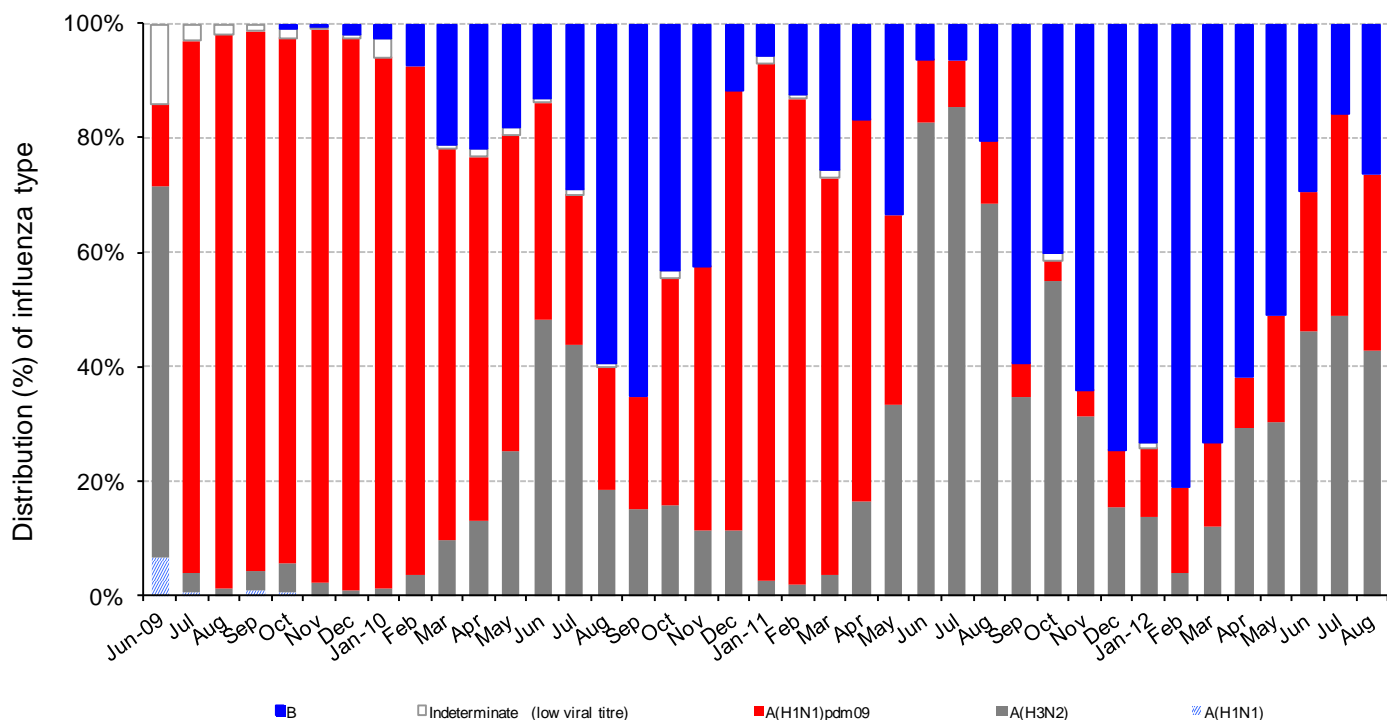
Influenza indicators for E-week 37 (9 - 15 September 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,179 (over 5.5 working days) in E-week 36 to 2,453 (over 5.5 working days) in E-week 37, and remained below the warning level.

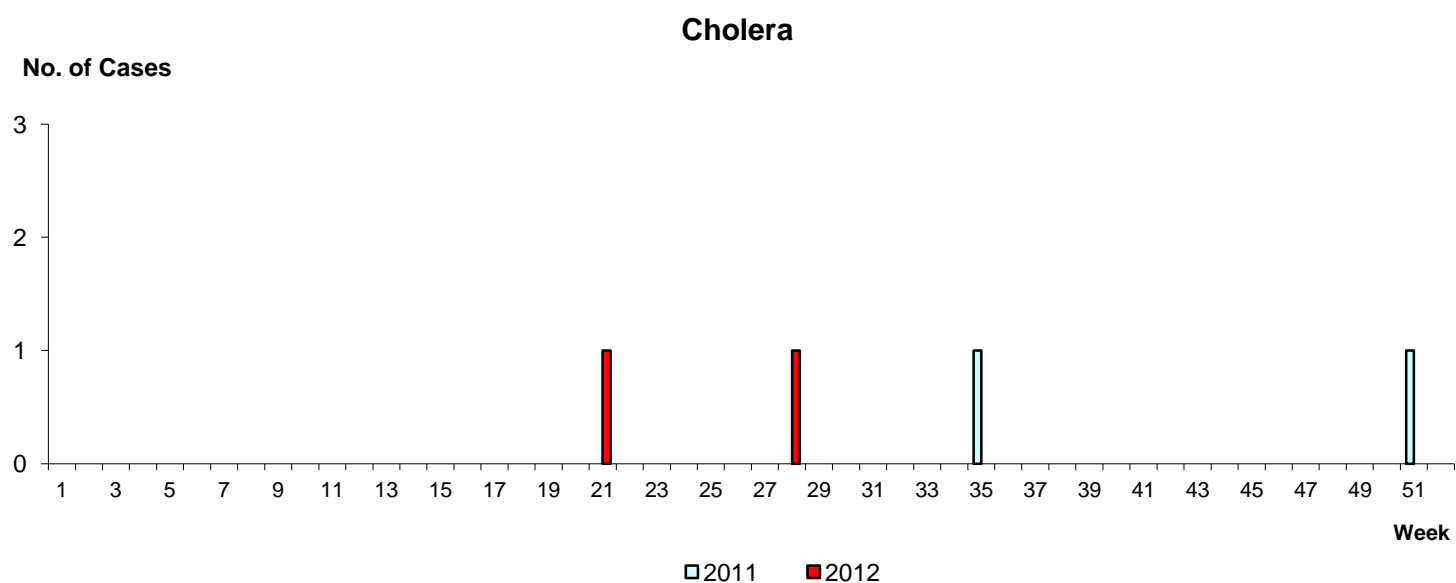
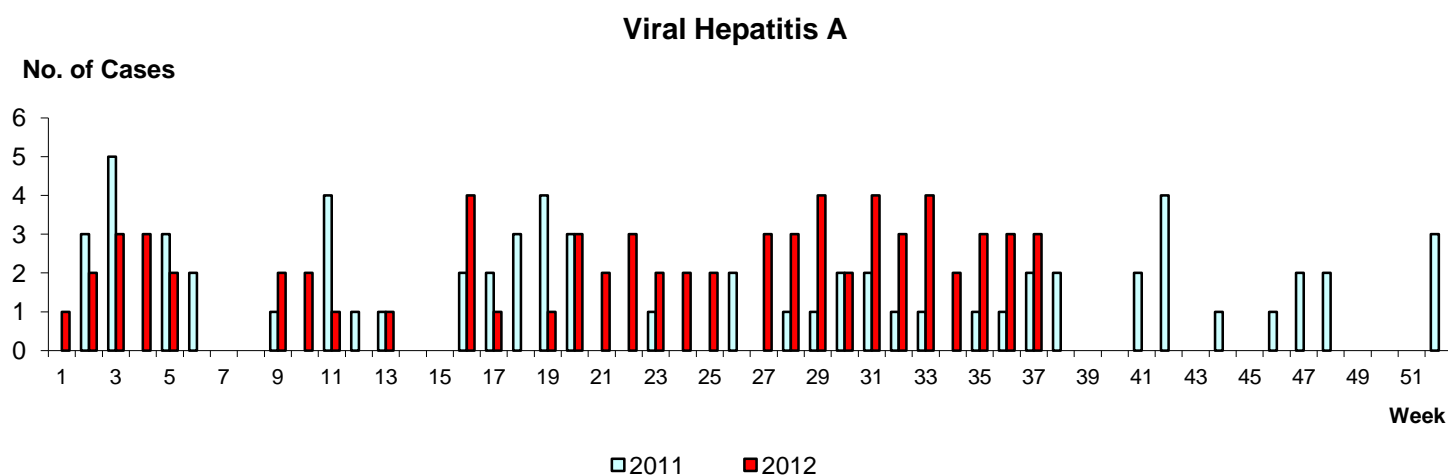
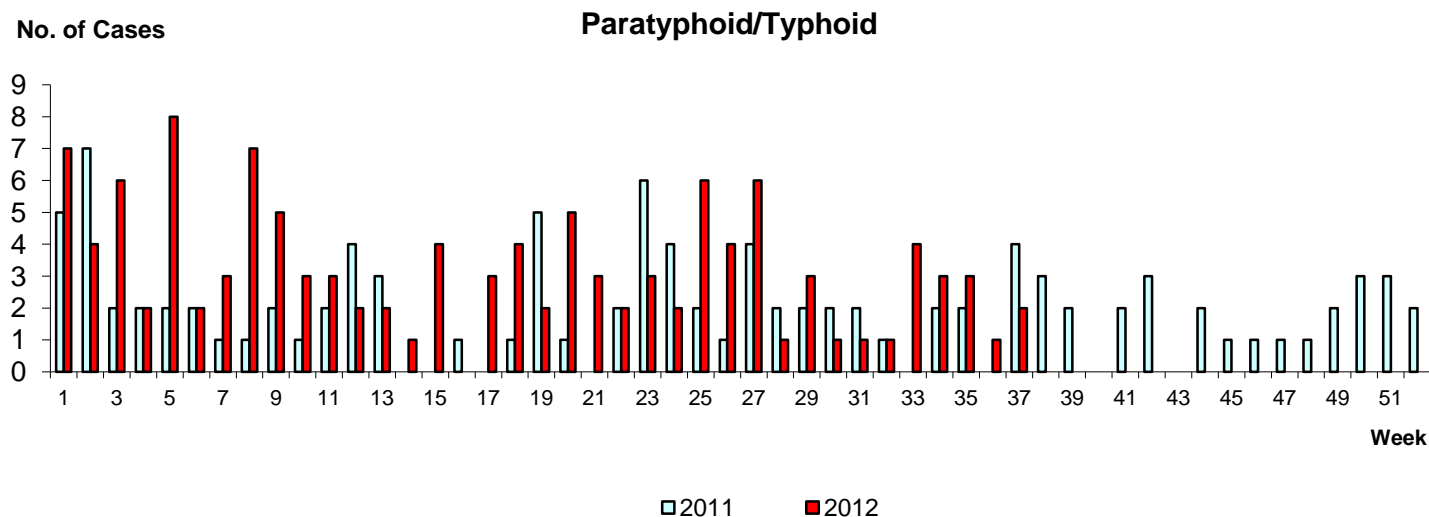


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of influenza among ILI samples (n=81) in the community was 38.3% in the past four weeks. Of all the positive samples tested in August 2012, influenza A(H3N2) constituted 42.9%, whilst influenza A(H1N1)pdm09 and influenza B constituted 30.9% and 26.2%, respectively.

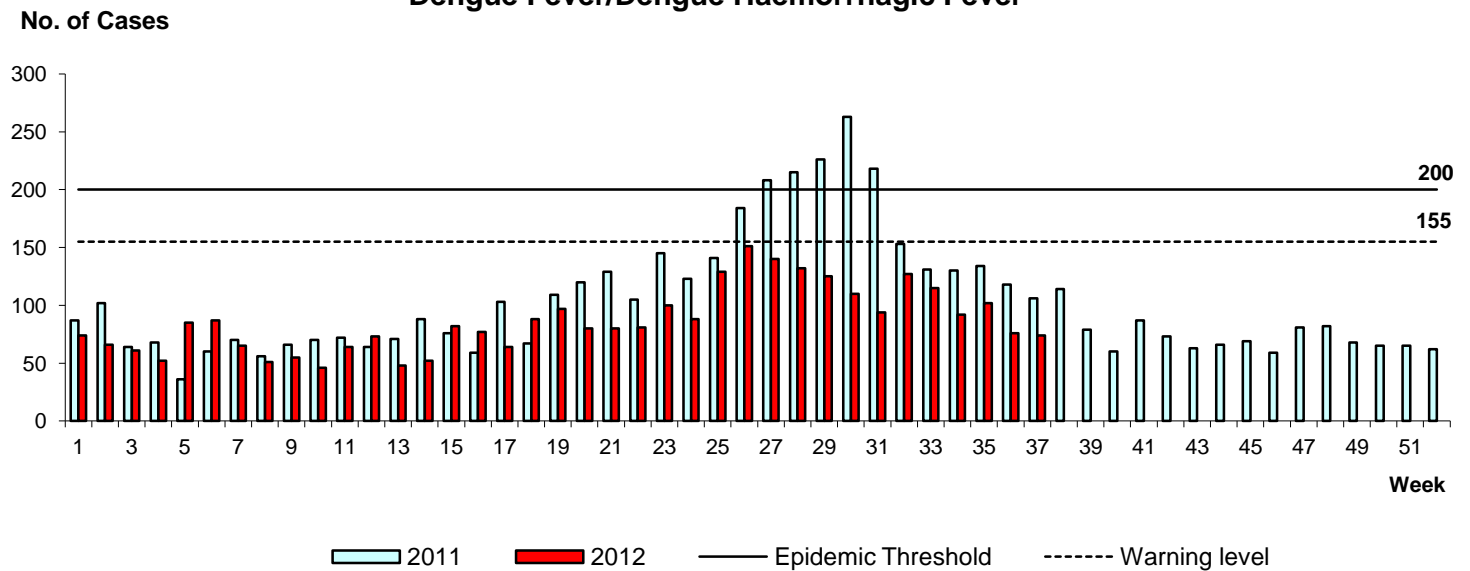


WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012

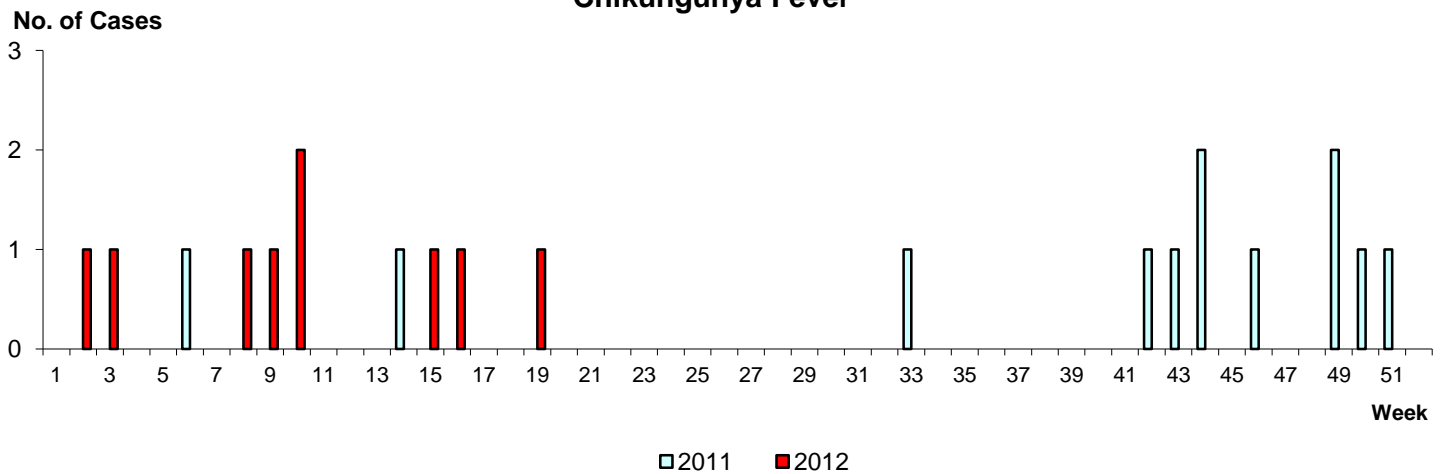


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

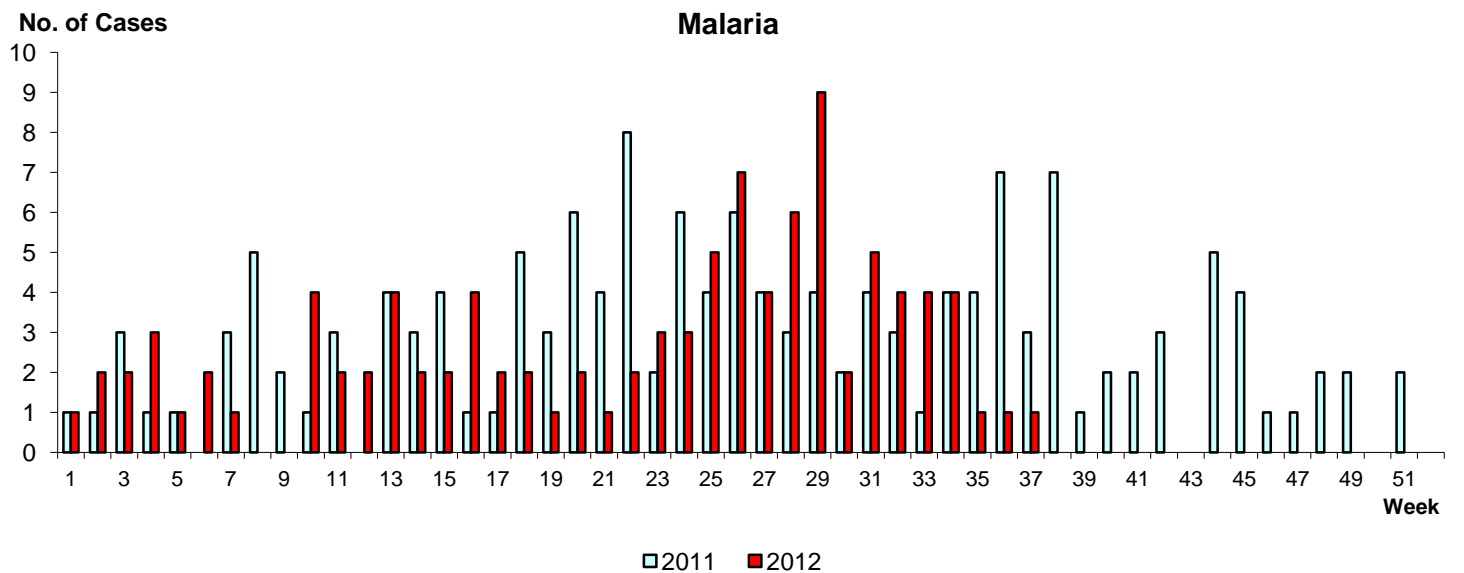
Dengue Fever/Dengue Haemorrhagic Fever



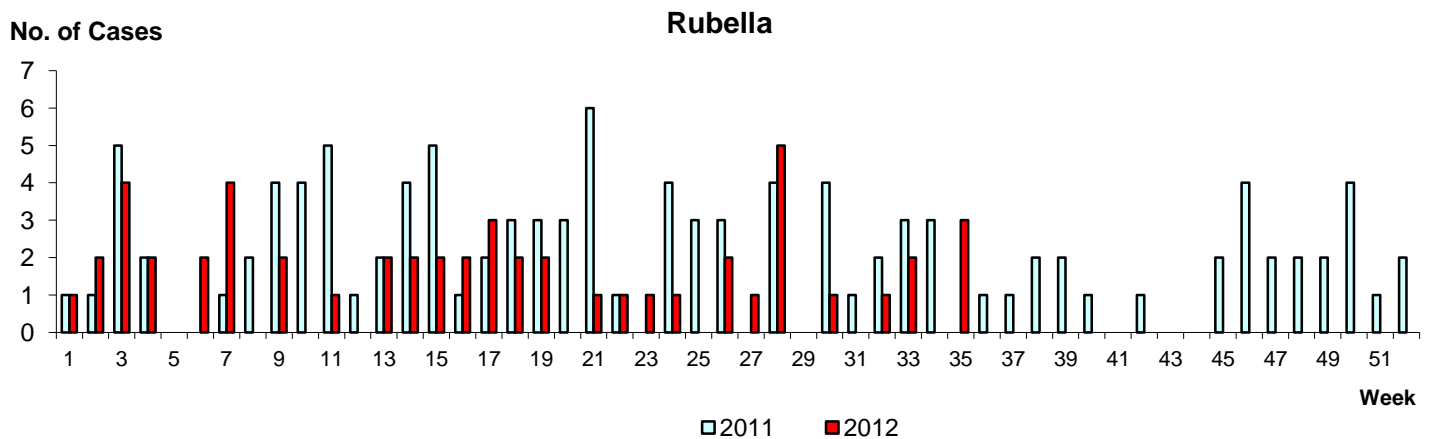
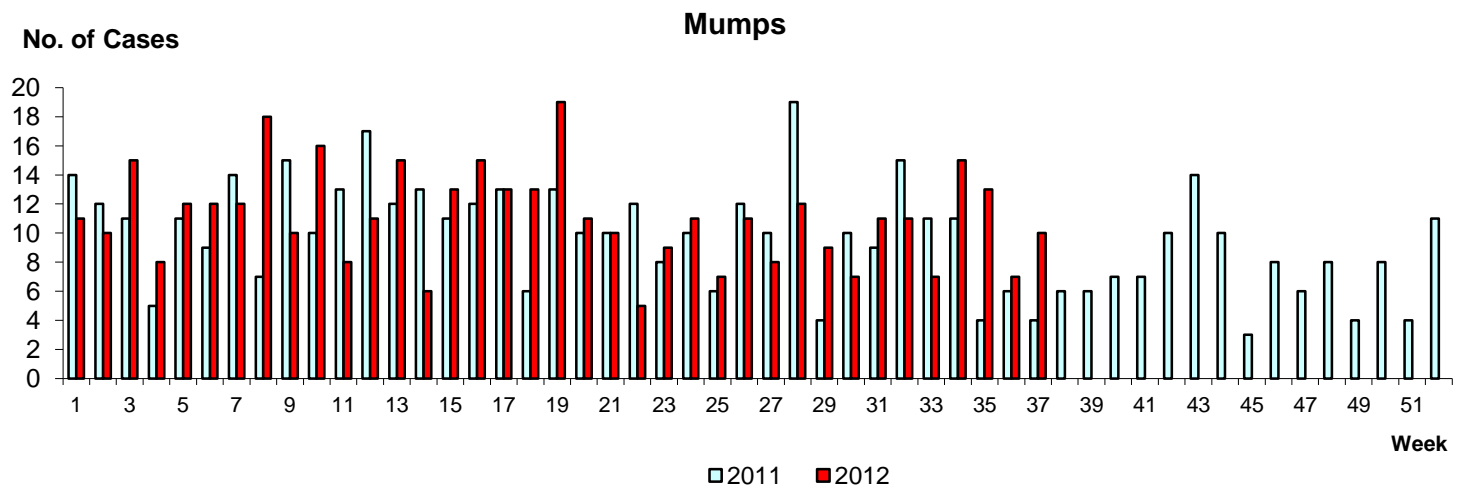
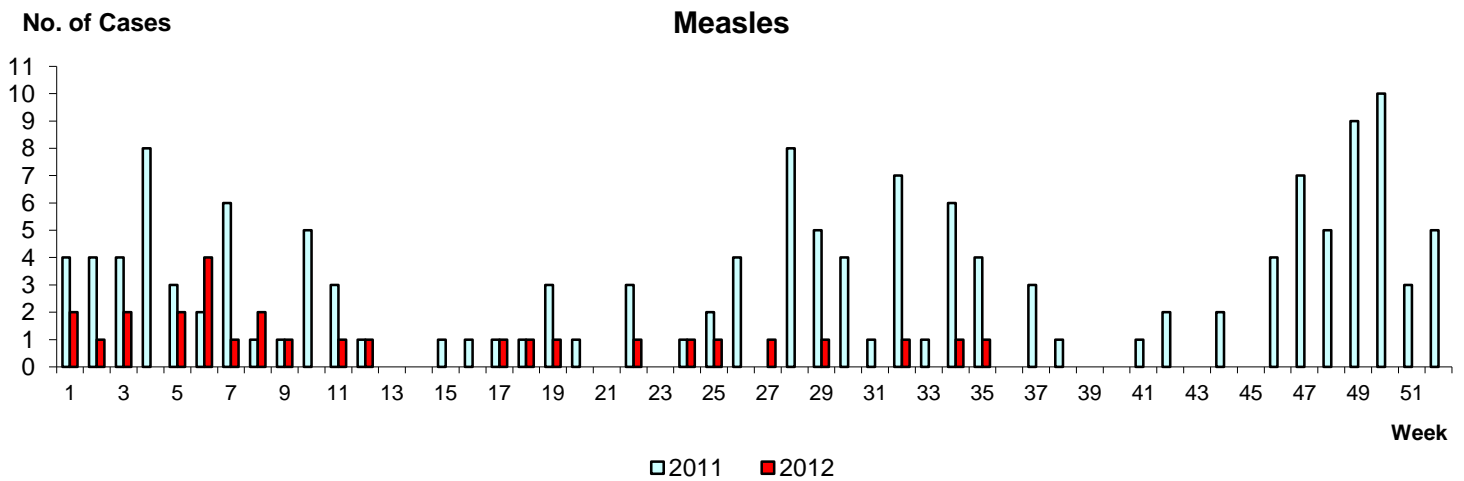
Chikungunya Fever



Malaria

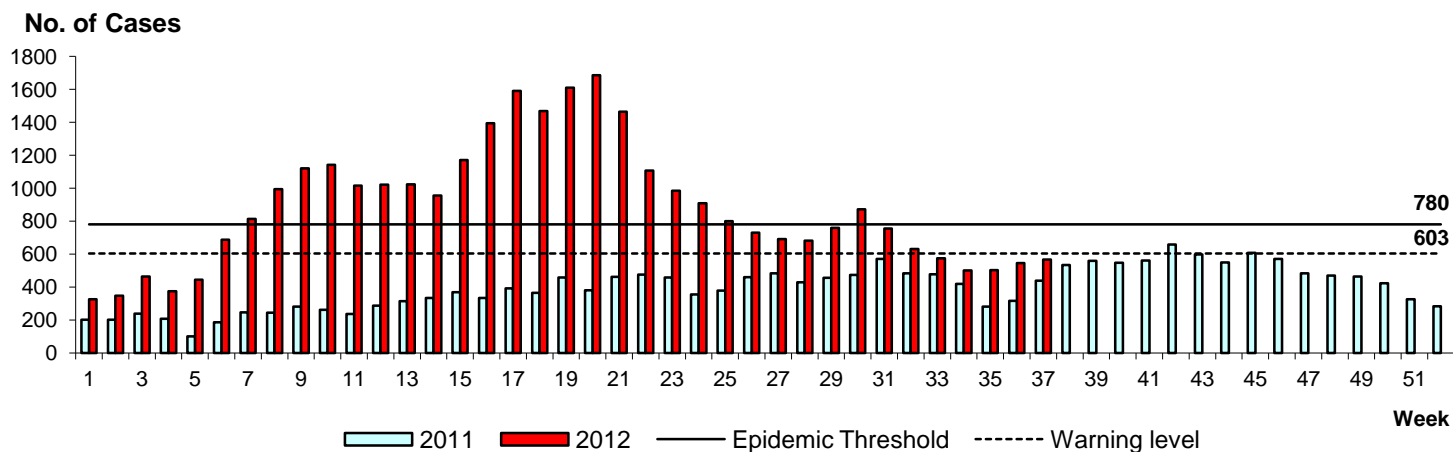


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



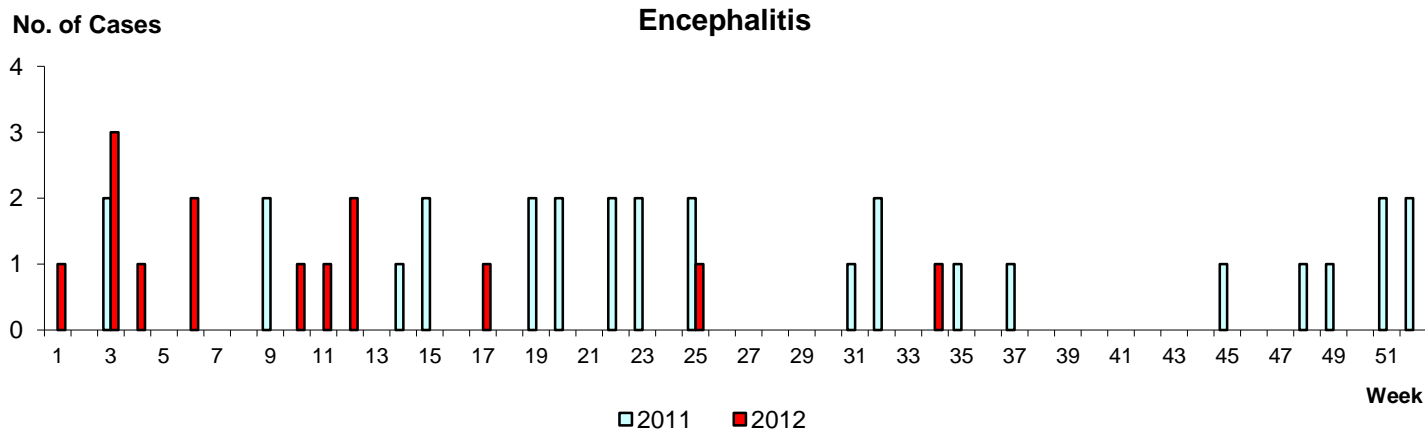
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

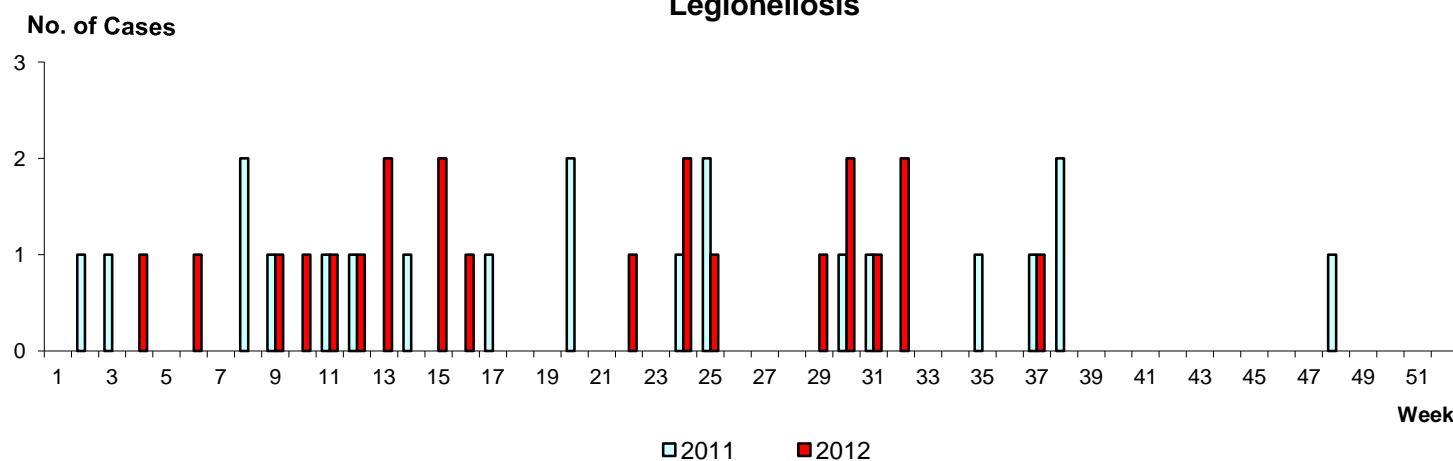


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

Encephalitis



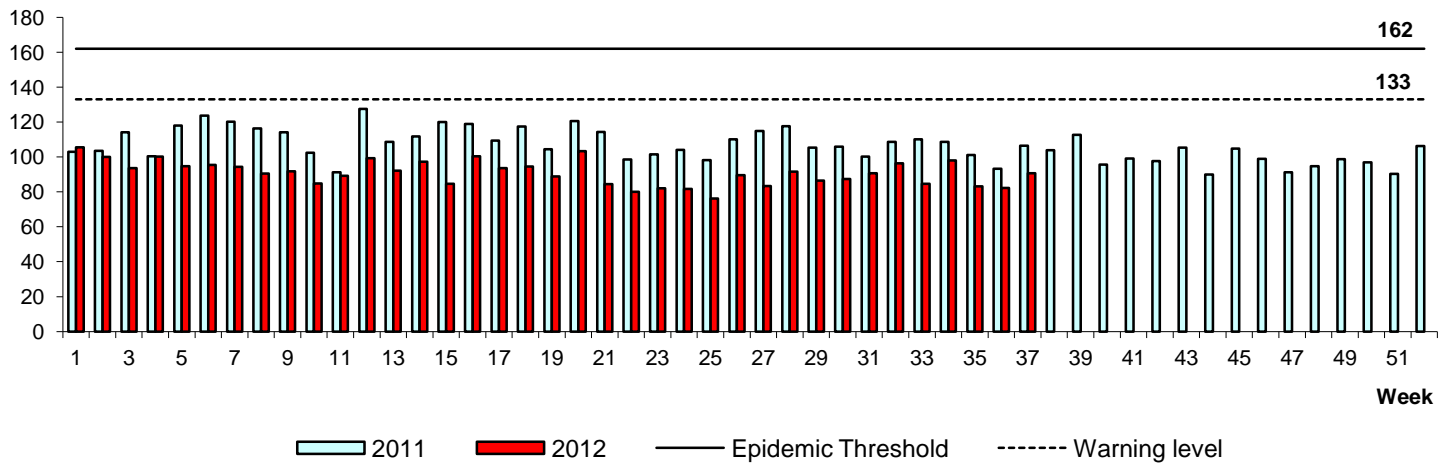
Legionellosis



POLYCLINIC ATTENDANCES, 2011-2012

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

