



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 24 10 - 16 Jun 2012

	E Week 24			Cumulative first 24 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	5	9	8	186	175	98
Cholera	0	0	0	1	0	1
Paratyphoid	0	3	2	33	18	16
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	26	28	24	679	618	439
Typhoid	2	1	2	50	36	36
Viral Hepatitis A	2	0	0	35	35	39
Viral Hepatitis E	3	3	1	47	44	44
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	0	0	NA	9	2	NA
Dengue Fever	89	123	123	1704	2001	2565
Dengue Haemorrhagic Fever	1	0	1	15	9	26
Malaria	3	6	6	48	68	68
Nipah virus infection	0	0	0	0	0	0
Plague	0	0	0	0	0	0
Yellow Fever	0	0	0	0	0	0
<b>AIR/DROPLET-BORNE DISEASES</b>						
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	0	0	1	12	15	18
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	908	355	384	24099	7389	9665
Legionellosis	2	1	0	14	12	12
Measles	1	1	0	22	54	13
Melioidosis	1	1	1	18	9	21
Meningococcal Disease	0	0	0	0	2	3
Mumps	11	10	11	283	268	379
Pertussis	0	0	0	19	8	7
Pneumococcal Disease (invasive)	5	3	NA	72	57	NA
Rubella	1	4	2	40	60	80
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	0	3	1	23	30	35
Viral hepatitis C	2	0	0	8	1	3
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2347	2296	2061			
Acute conjunctivitis	82	104	83			
Acute Diarrhoea	384	393	318			
<b>HIV/STI/TB NOTIFICATIONS*</b>	<b>2012</b>	<b>May</b>		<b>Cumulative 2012</b>		
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).

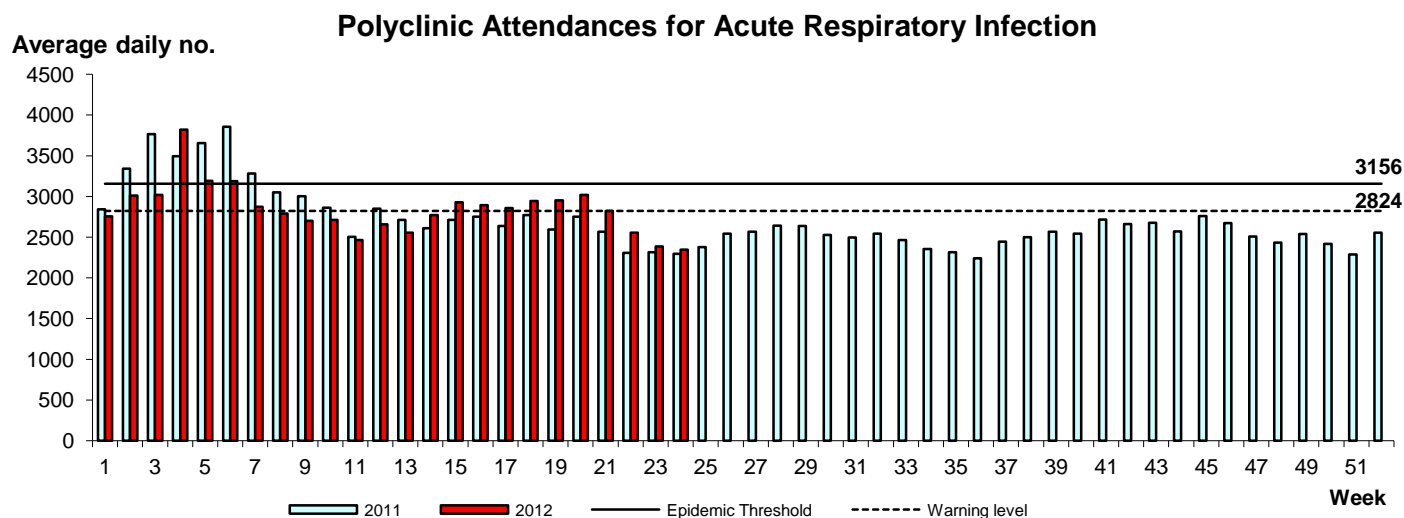
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 24 10 - 16 Jun 2012		Cumulative first 23 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	5	Imported : sporadic	181	Imported : 25 sporadic
		Local : 4 sporadic		Local : 155 sporadic
	Pending Investigation : 1		Pending Investigation : 1	
Cholera	0	Imported : sporadic	1	Imported : 1 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	33	Imported : 26 sporadic
		Local : sporadic		Local : 7 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	26	Imported : sporadic	653	Imported : 46 sporadic
		Local : 17 sporadic		Local : 604 sporadic
	Pending Investigation : 9		Pending Investigation : 3	
Typhoid	2	Imported : 1 sporadic	48	Imported : 47 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis A	2	Imported : 1 sporadic	33	Imported : 24 sporadic
		Local : sporadic		Local : 8 sporadic
	Pending Investigation : 1		Pending Investigation : 1	
Viral Hepatitis E	3	Imported : 3 sporadic	44	Imported : 25 sporadic
		Local : sporadic		Local : 18 sporadic
	Pending Investigation :		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	89	Active Clusters  <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	1615	
Dengue Haemorrhagic Fever	1		14	
Malaria	3	Imported : 3 sporadic	45	Imported : 45 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	12	Imported : 3 sporadic
		Local : sporadic		Local : 9 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	2	Imported : sporadic	12	Imported : 7 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation : 2		Pending Investigation :	
Meliodosis	1	Imported : sporadic	17	Imported : sporadic
		Local : sporadic		Local : 16 sporadic
	Pending Investigation : 1		Pending Investigation : 1	
Meningococcal Disease	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	0	Imported : sporadic	23	Imported : 8 sporadic
		Local : sporadic		Local : 12 sporadic
	Pending Investigation :		Pending Investigation : 3	
Viral hepatitis C	2	Imported : sporadic	6	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 2		Pending Investigation : 4	

## Influenza Situation in Singapore 2012

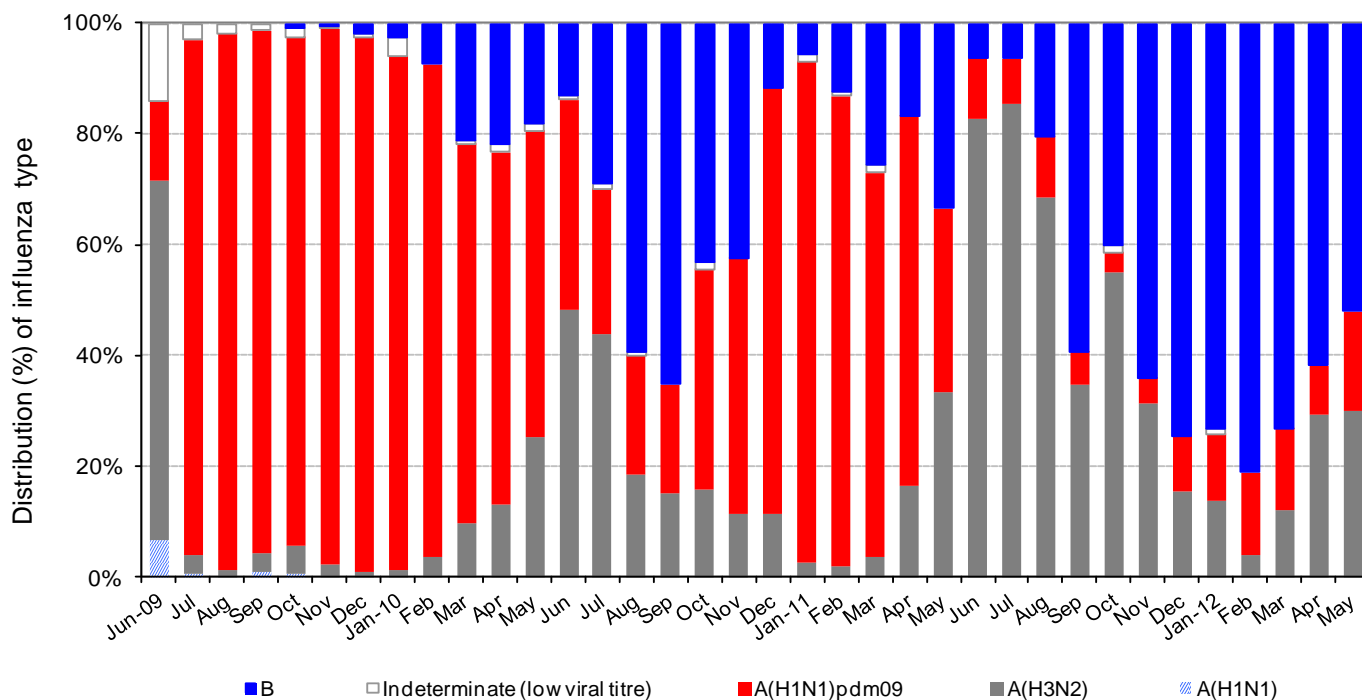
Influenza indicators for E-week 24 (10 - 16 June 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,385 (over 5.5 working days) in E-week 23 to 2,347 (over 5.5 working days) in E-week 24, and remained below the warning level.

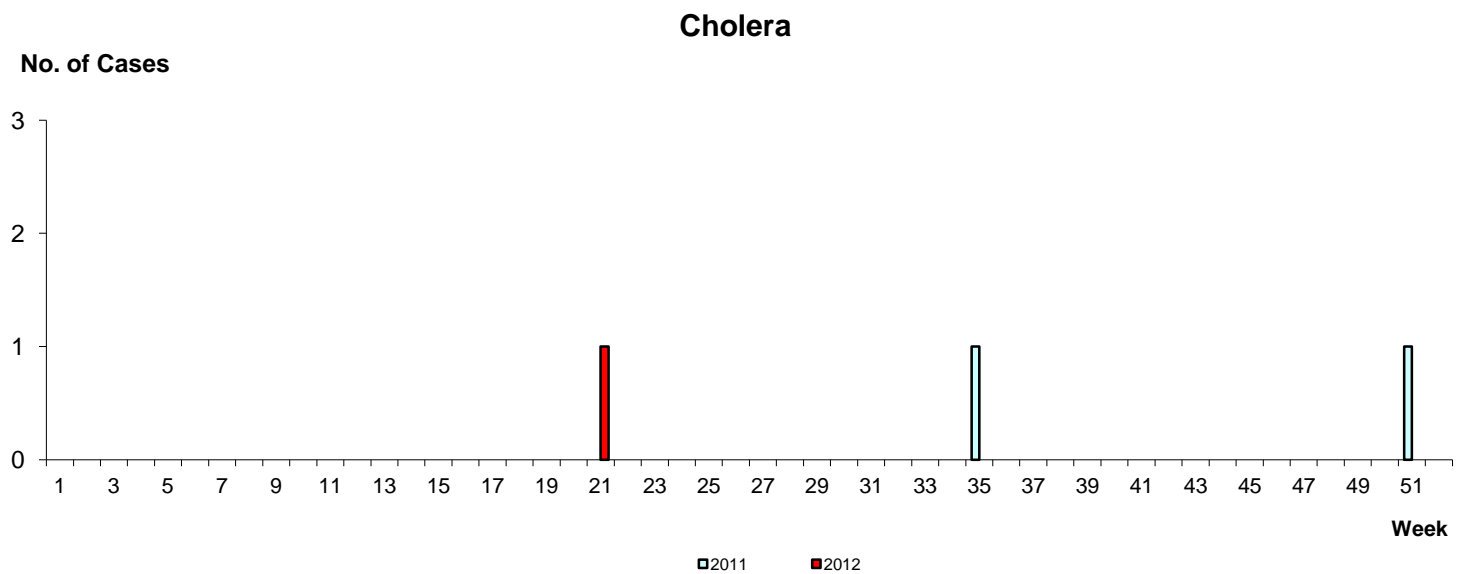
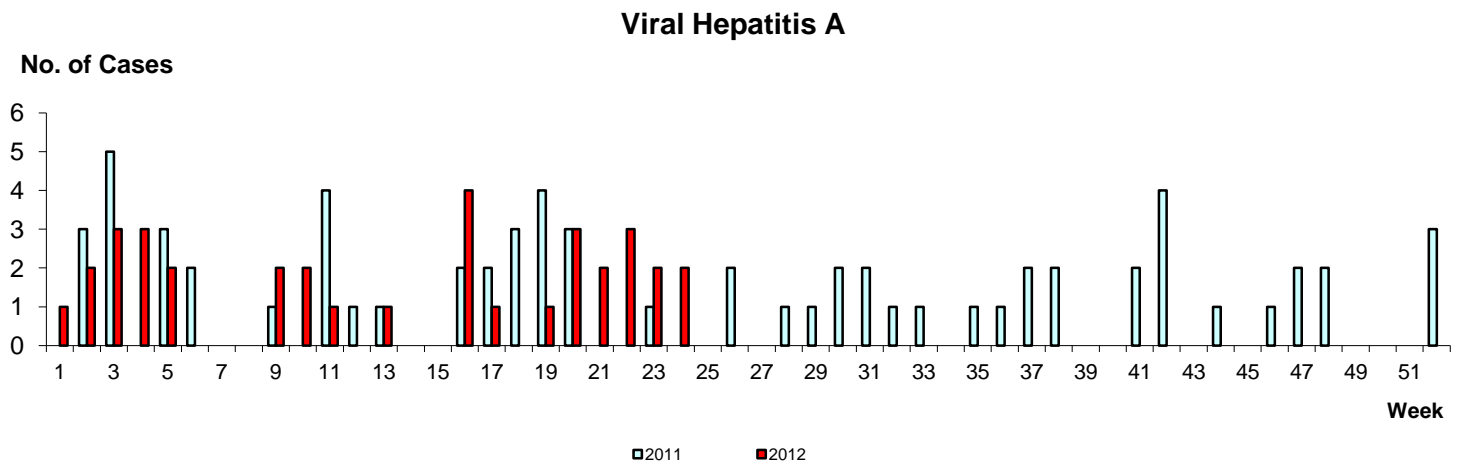
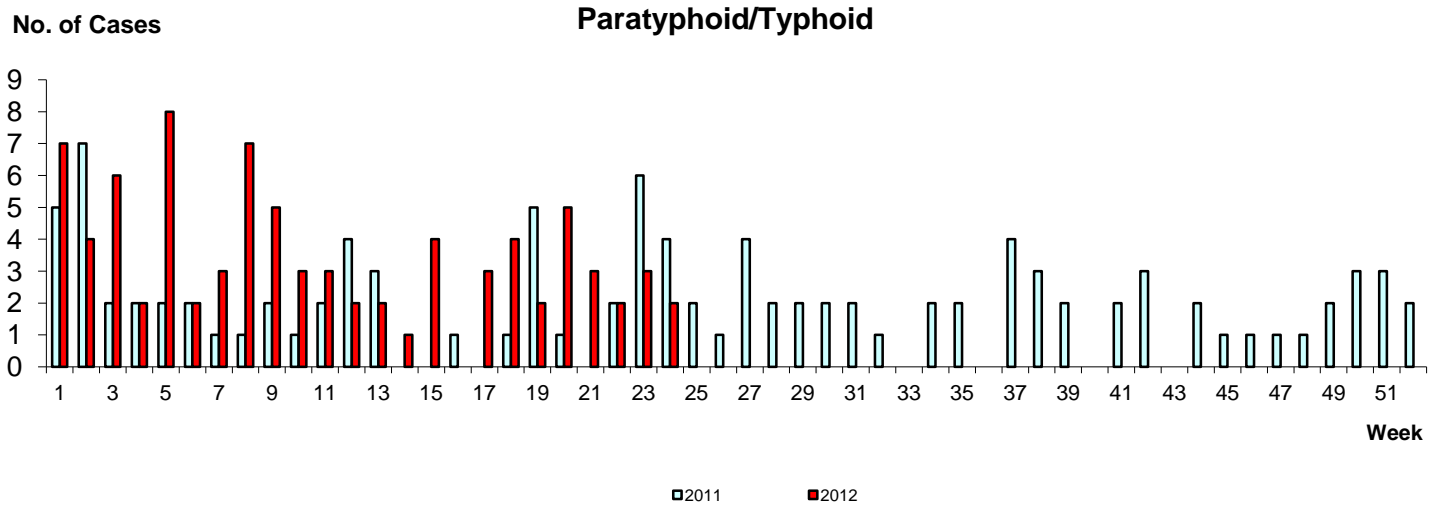


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

The overall prevalence of influenza among ILI samples (n=176) in the community was 57.4% in the past four weeks. Of all the positive samples tested in May 2012, influenza B constituted 51.9%, whilst influenza A(H3N2) and influenza A(H1N1)pdm09 constituted 30.2% and 17.9%, respectively.



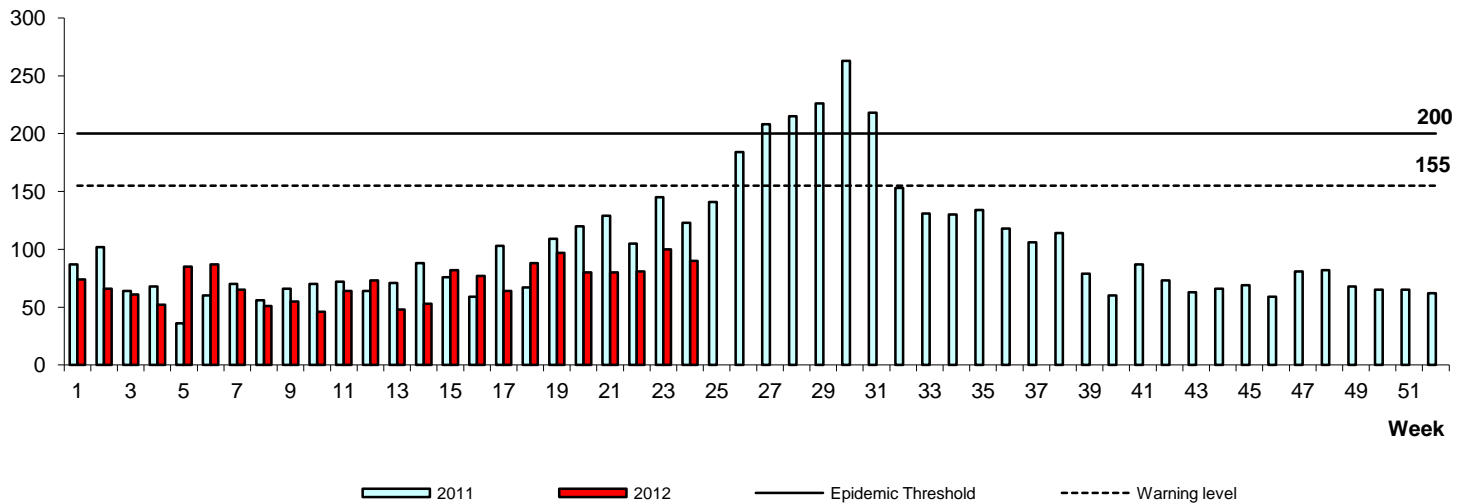
## WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

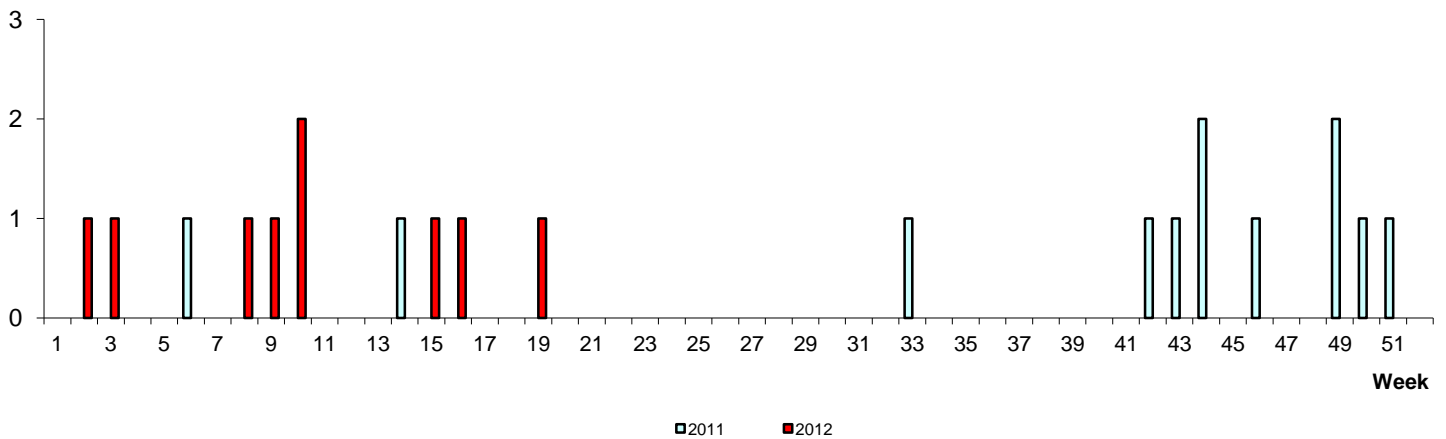
### Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



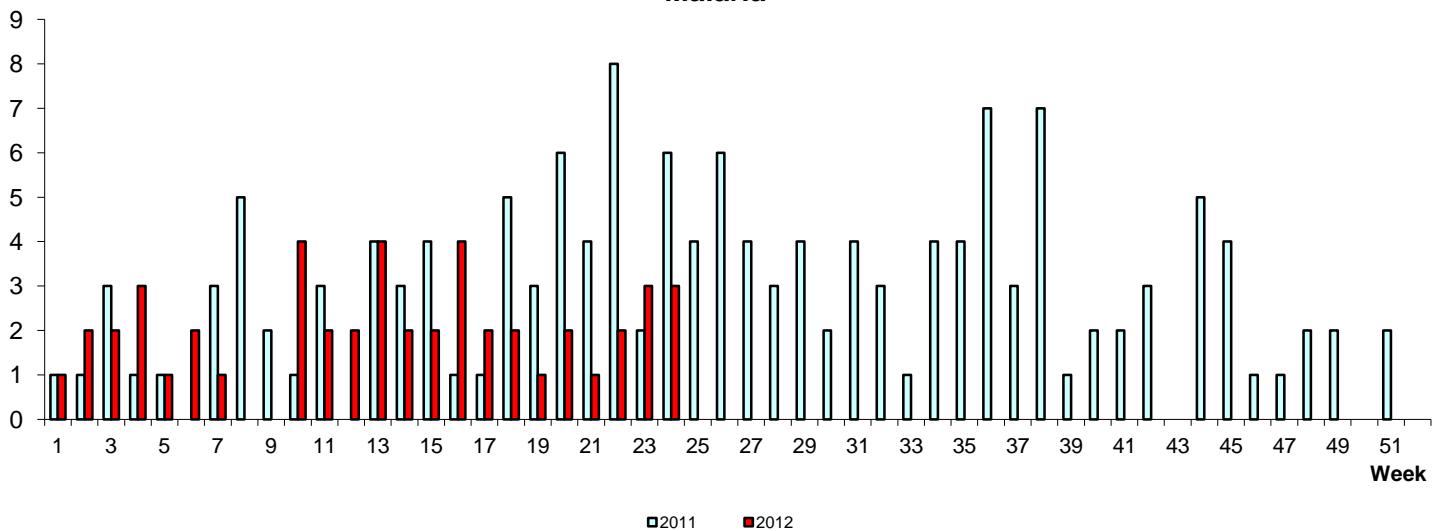
### Chikungunya Fever

No. of Cases

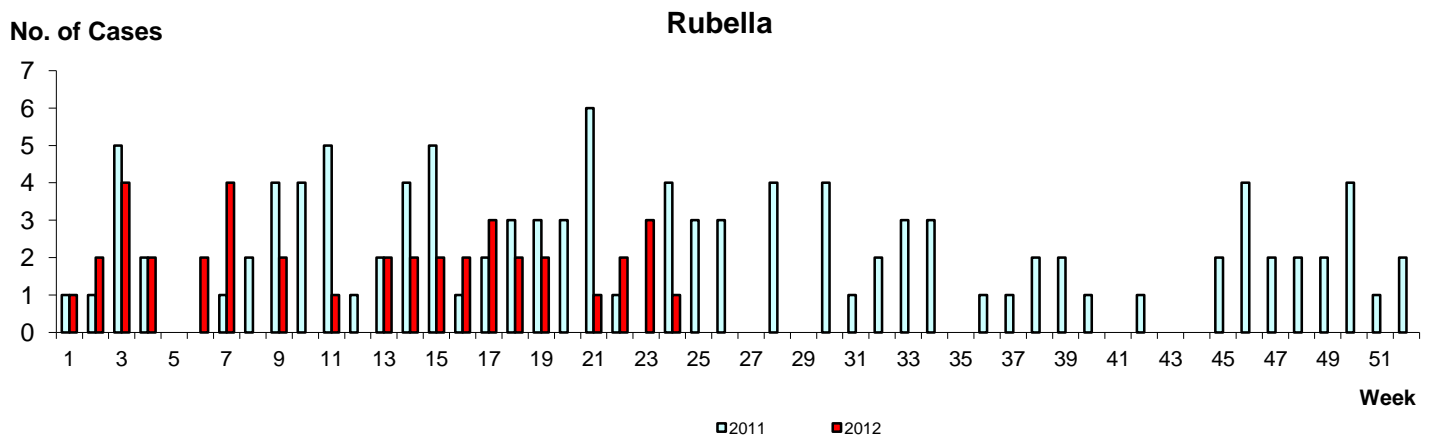
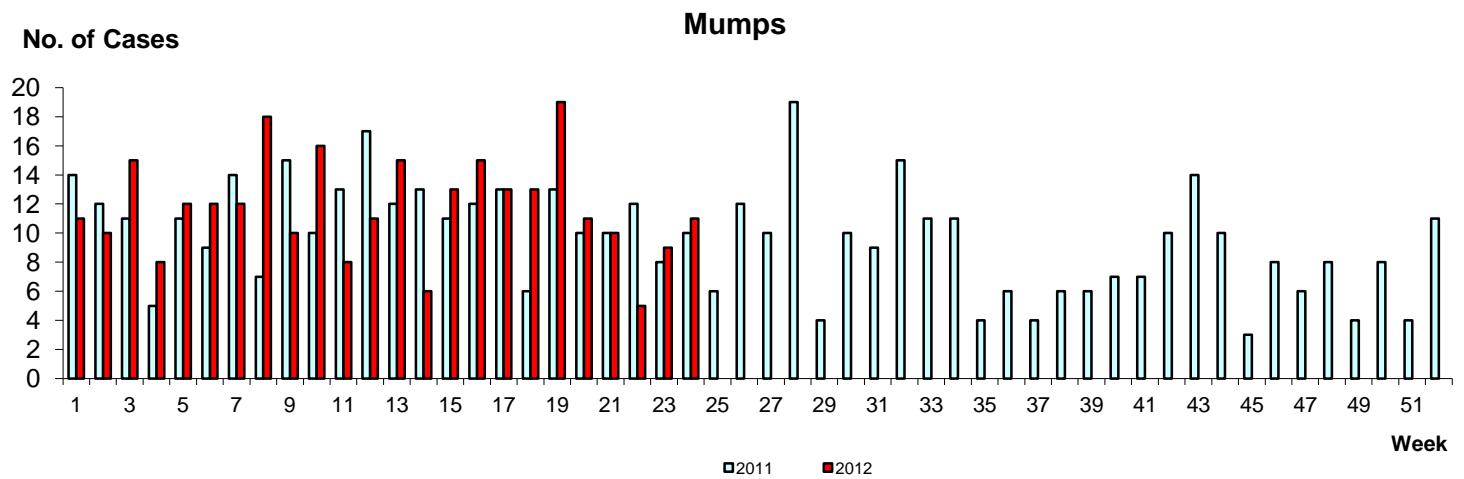
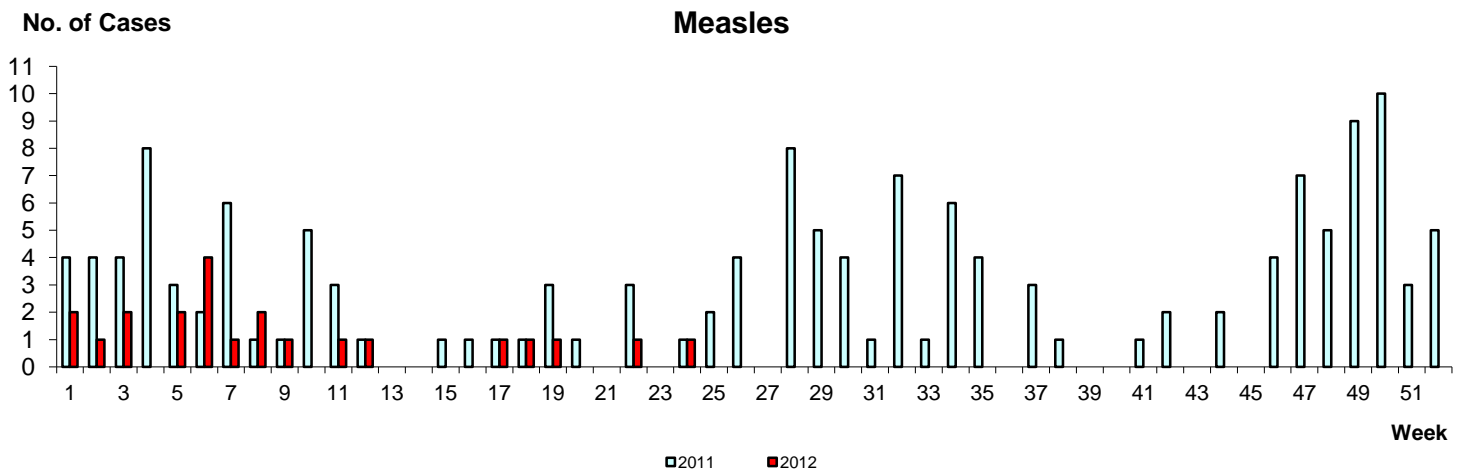


### Malaria

No. of Cases

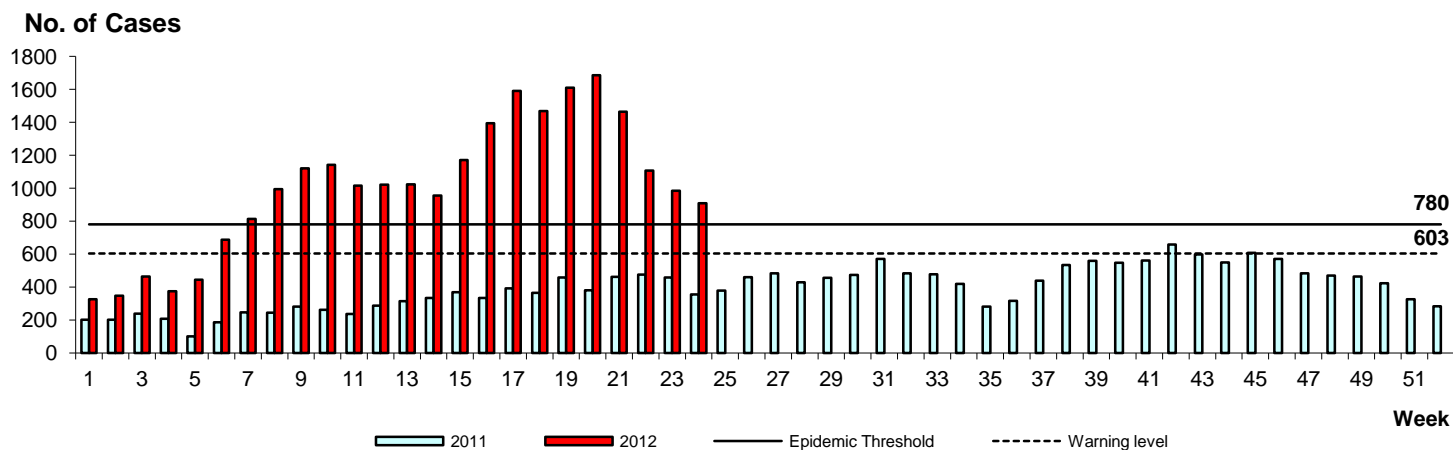


# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



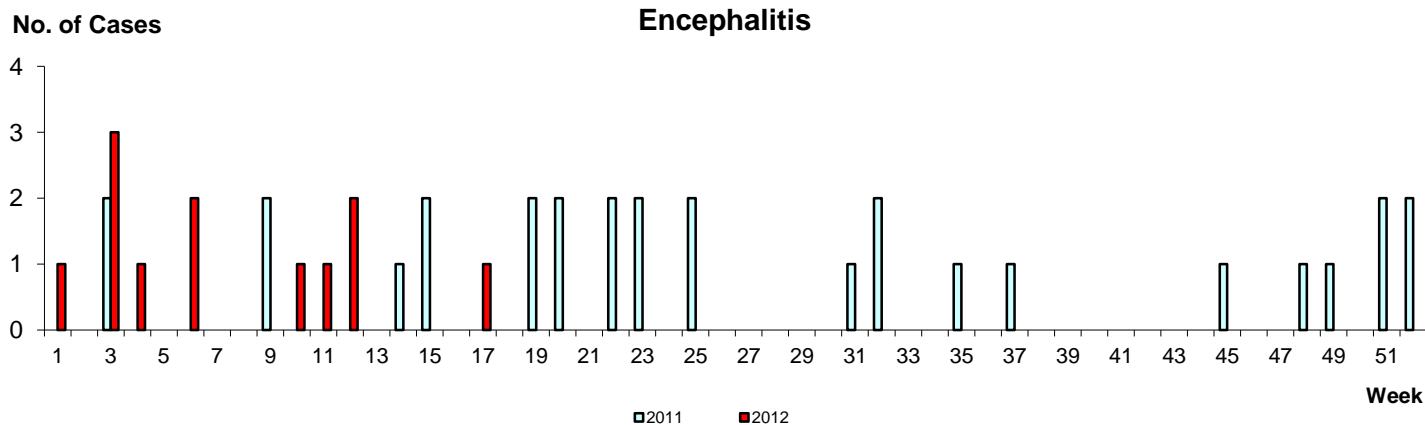
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

### Hand, Foot & Mouth Disease

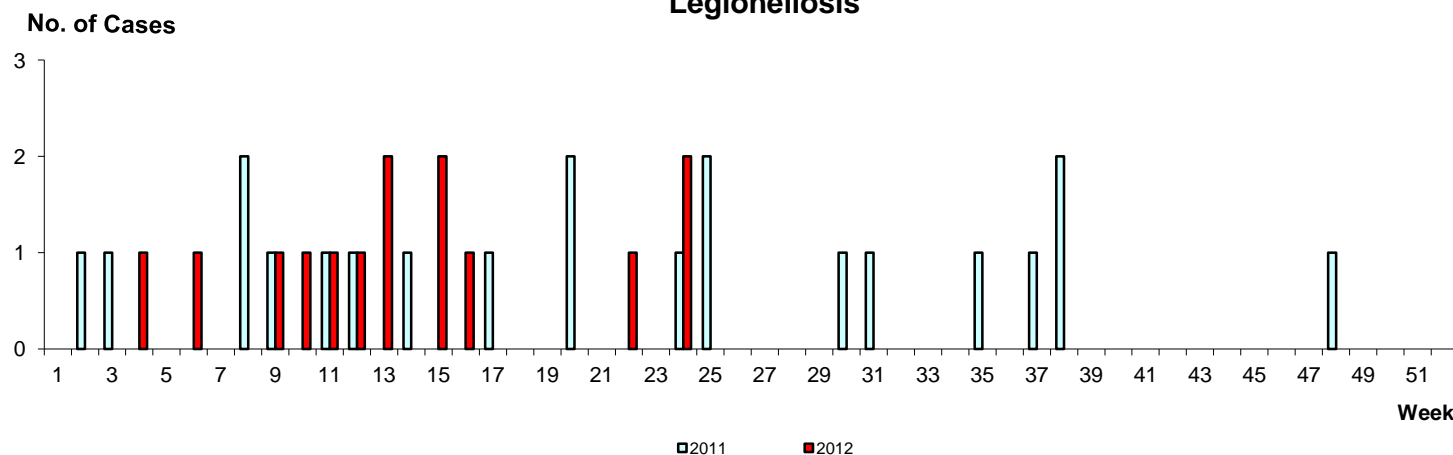


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

### Encephalitis



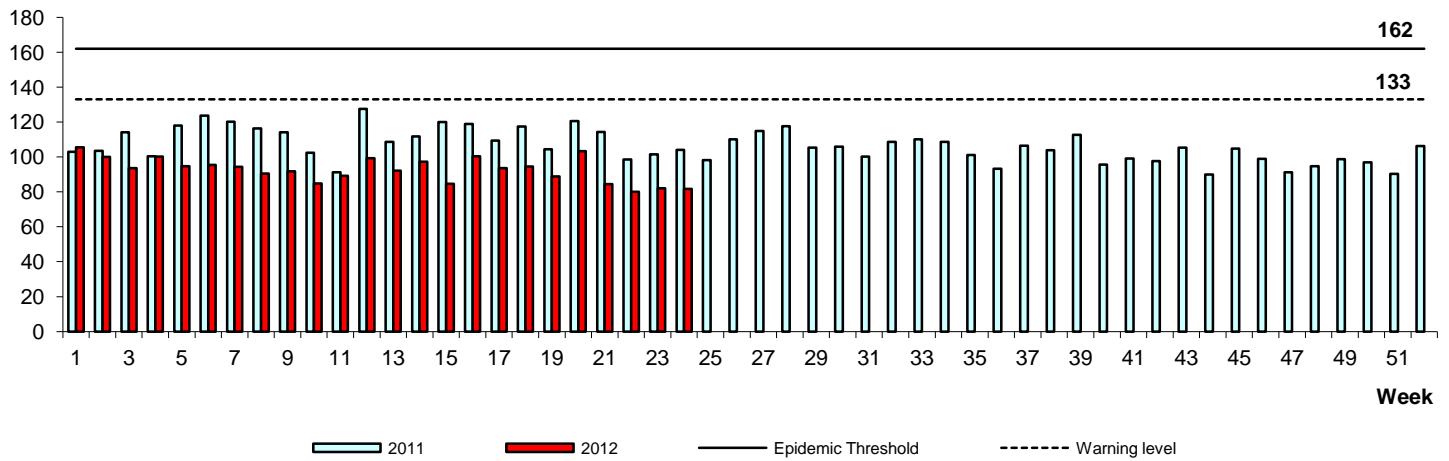
### Legionellosis



# POLYCLINIC ATTENDANCES, 2011-2012

## Conjunctivitis

Average daily no.



## Diarrhoeal Illness

Average daily no.

