



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 25 17 - 23 Jun 2012

	E Week 25			Cumulative first 25 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	11	10	9	197	185	107
Cholera	0	0	0	1	0	1
Paratyphoid	3	1	0	36	19	16
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	41	33	25	720	651	464
Typhoid	3	1	1	53	37	37
Viral Hepatitis A	2	0	0	37	35	39
Viral Hepatitis E	0	1	1	47	45	45
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	0	0	NA	9	2	NA
Dengue Fever	128	140	140	1831	2141	2688
Dengue Haemorrhagic Fever	1	1	2	16	10	28
Malaria	5	4	4	53	72	72
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	1	2	2	13	17	18
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	799	378	398	24898	7767	10098
Legionellosis	1	2	1	15	14	14
Measles	1	2	1	23	56	13
Melioidosis	4	2	1	21	11	22
Meningococcal Disease	0	0	0	0	2	3
Mumps	7	6	9	290	274	388
Pertussis	1	0	0	20	8	8
Pneumococcal Disease (invasive)	4	5	NA	76	62	NA
Rubella	1	3	2	39	63	84
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	1	1	2	24	31	35
Viral hepatitis C	0	0	0	5	1	3
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2239	2378	2075			
Acute conjunctivitis	76	98	95			
Acute Diarrhoea	371	397	333			
<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).

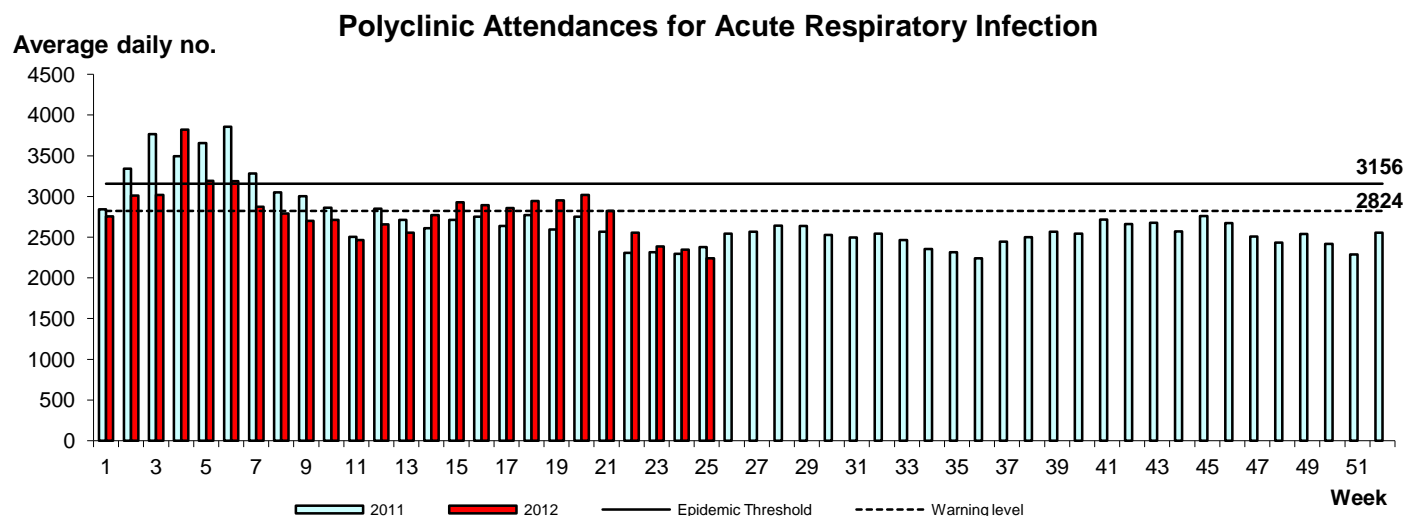
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2012 Notification	Epidemiological Week 25 17 - 23 Jun 2012		Cumulative first 24 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	11	Imported : 1 sporadic	186	Imported : 26 sporadic
		Local : 5 sporadic		Local : 159 sporadic
	Pending Investigation : 5		Pending Investigation : 1	
Cholera	0	Imported : sporadic	1	Imported : 1 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	3	Imported : 2 sporadic	33	Imported : 26 sporadic
		Local : sporadic		Local : 7 sporadic
	Pending Investigation : 1		Pending Investigation :	
Salmonellosis (non-enteric fevers)	41	Imported : 2 sporadic	679	Imported : 48 sporadic
		Local : 27 sporadic		Local : 627 sporadic
	Pending Investigation : 12		Pending Investigation : 4	
Typhoid	3	Imported : sporadic	50	Imported : 48 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 3		Pending Investigation : 1	
Viral Hepatitis A	2	Imported : 2 sporadic	35	Imported : 26 sporadic
		Local : sporadic		Local : 8 sporadic
	Pending Investigation :		Pending Investigation : 1	
Viral Hepatitis E	0	Imported : sporadic	47	Imported : 28 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	128	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	1703	
Dengue Haemorrhagic Fever	1		15	
Malaria	5	Imported : 3 sporadic	48	Imported : 48 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 2		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	1	Imported : sporadic	12	Imported : 3 sporadic
		Local : 1 sporadic		Local : 9 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	1	Imported : sporadic	14	Imported : 7 sporadic
		Local : 1 sporadic		Local : 7 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	4	Imported : sporadic	17	Imported : sporadic
		Local : sporadic		Local : 15 sporadic
	Pending Investigation : 4		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	23	Imported : 8 sporadic
		Local : sporadic		Local : 12 sporadic
	Pending Investigation : 1		Pending Investigation : 3	
Viral hepatitis C	0	Imported : sporadic	5	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation : 3	

## Influenza Situation in Singapore 2012

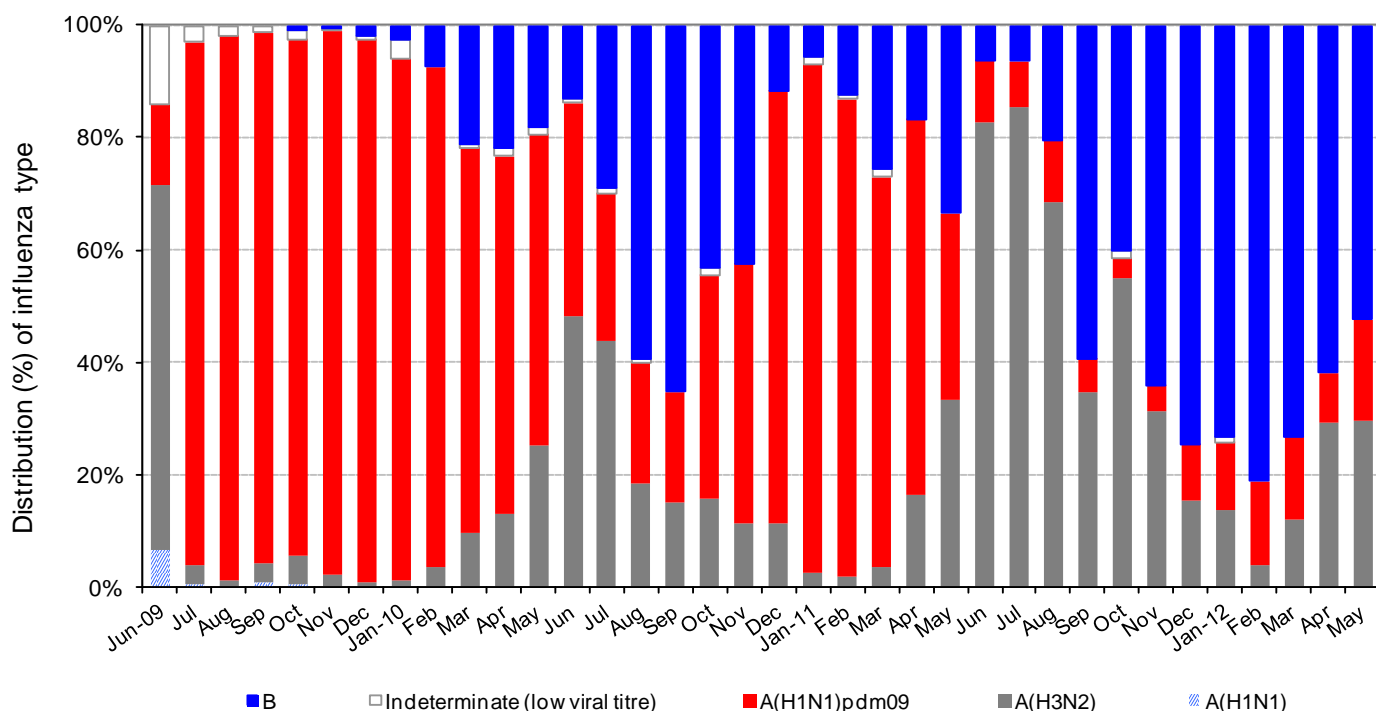
Influenza indicators for E-week 25 (17 - 23 June 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,347 (over 5.5 working days) in E-week 24 to 2,239 (over 5.5 working days) in E-week 25, and remained below the warning level.

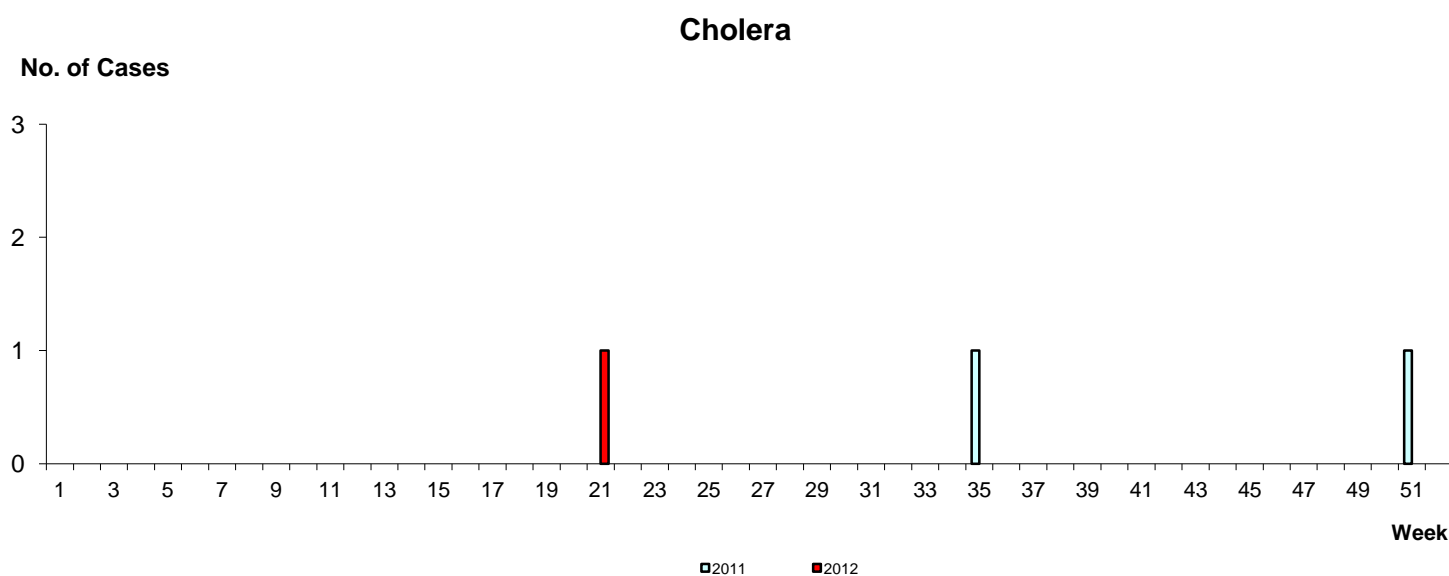
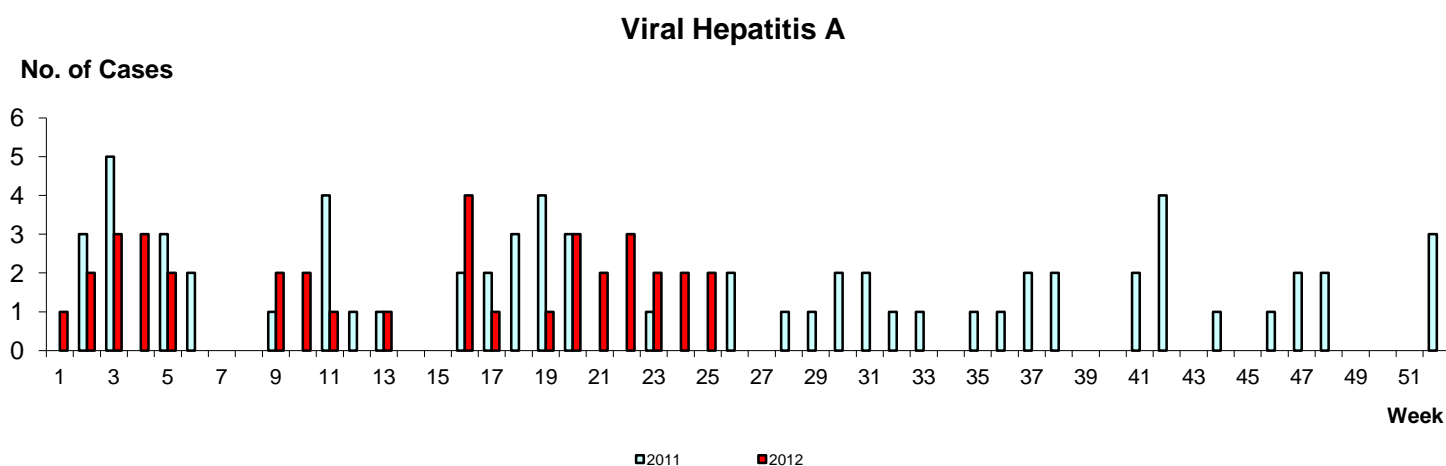
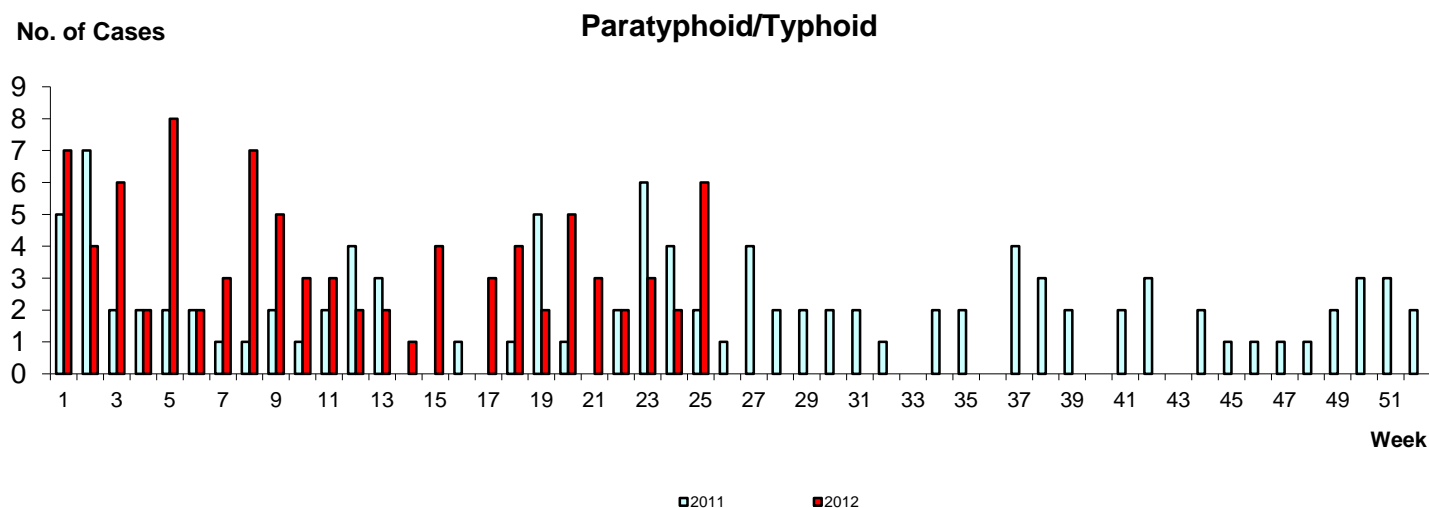


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

The overall prevalence of influenza among ILI samples (n=164) in the community was 65.9% in the past four weeks. Of all the positive samples tested in May 2012, influenza B constituted 52.3%, whilst influenza A(H3N2) and influenza A(H1N1)pdm09 constituted 29.9% and 17.8%, respectively.



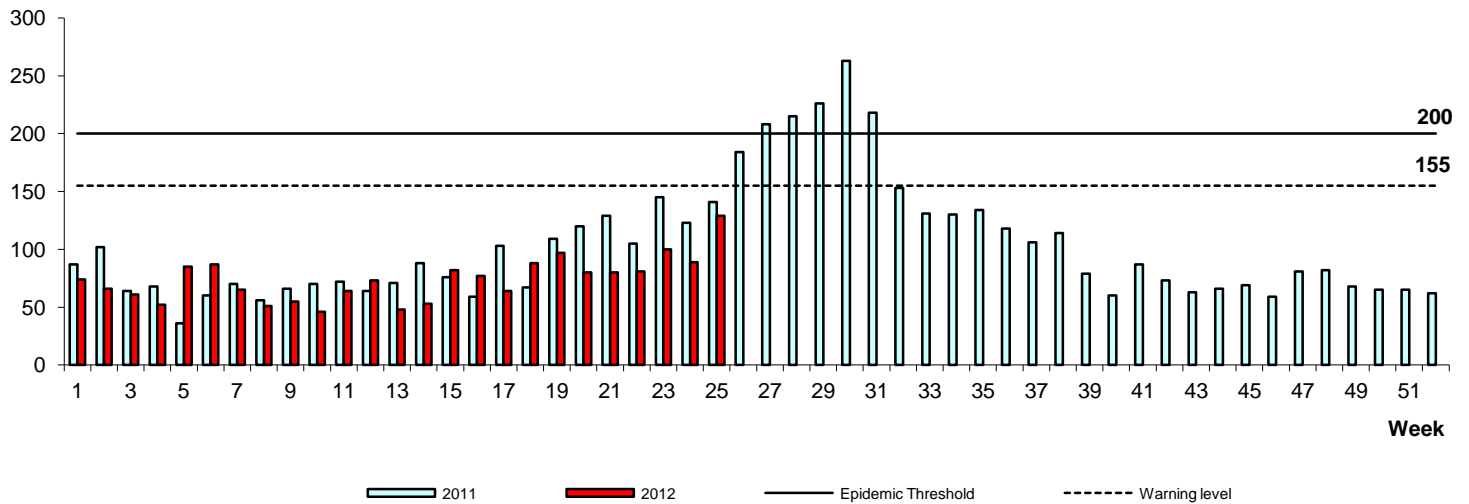
## WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



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

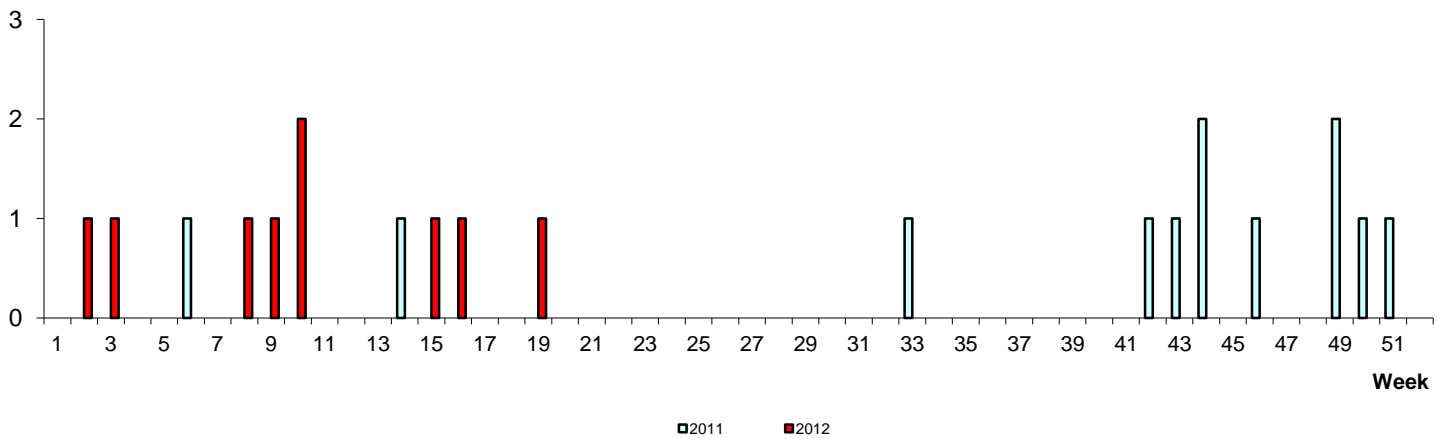
### Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



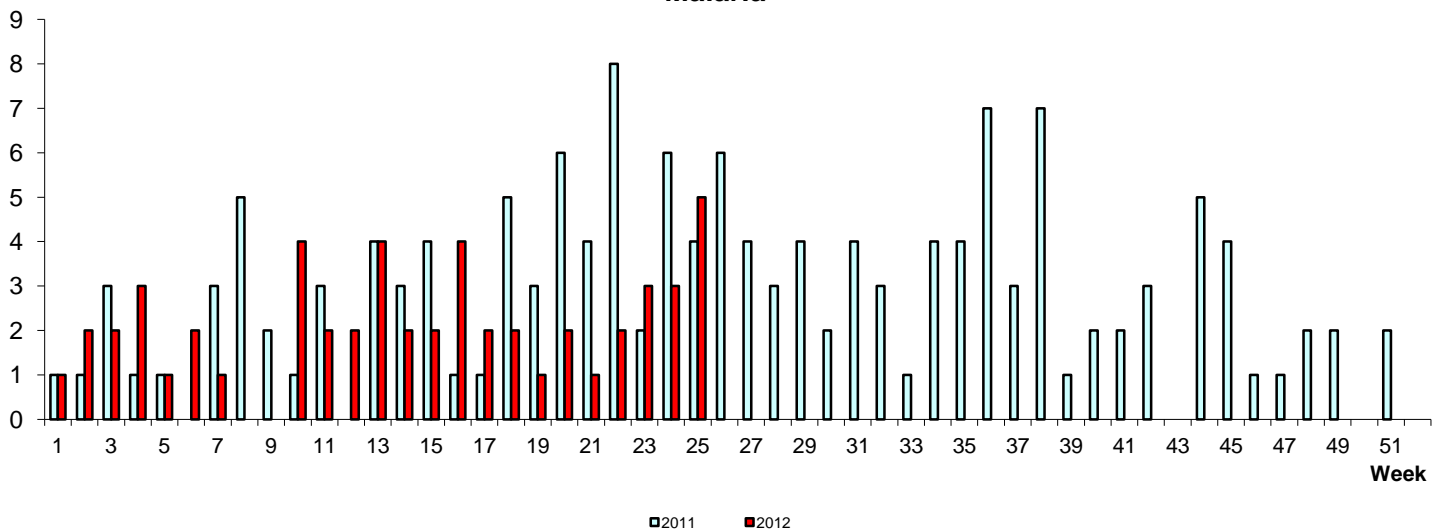
### Chikungunya Fever

No. of Cases

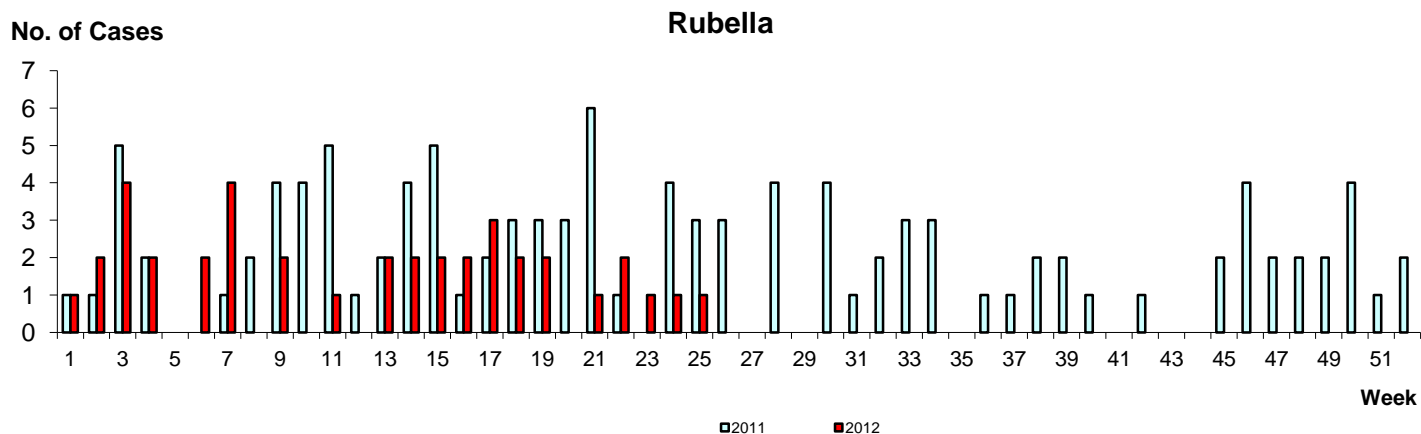
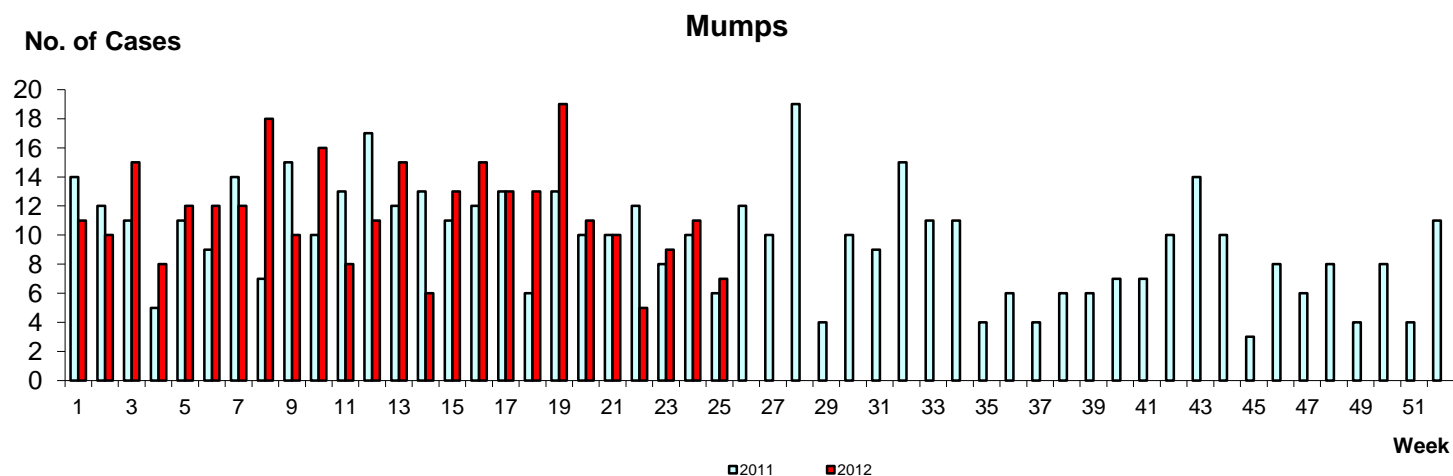
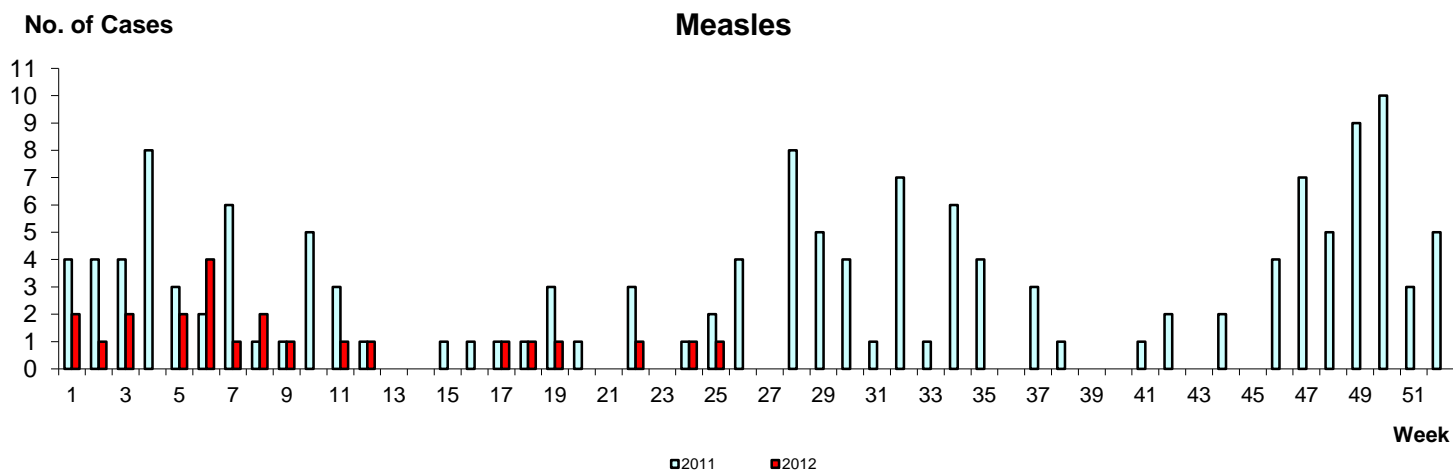


### Malaria

No. of Cases

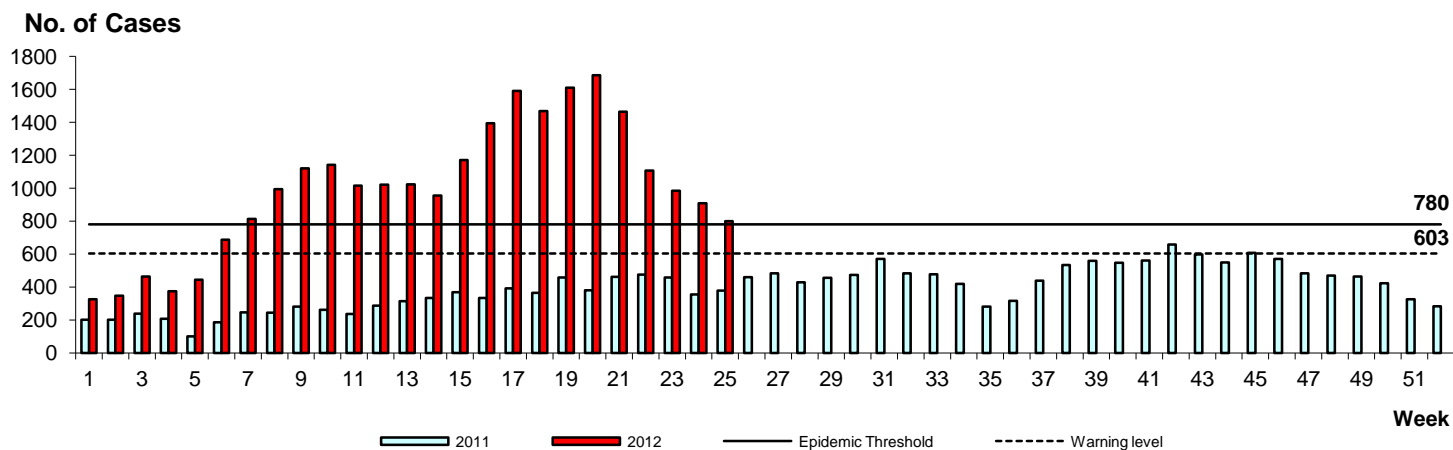


# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012



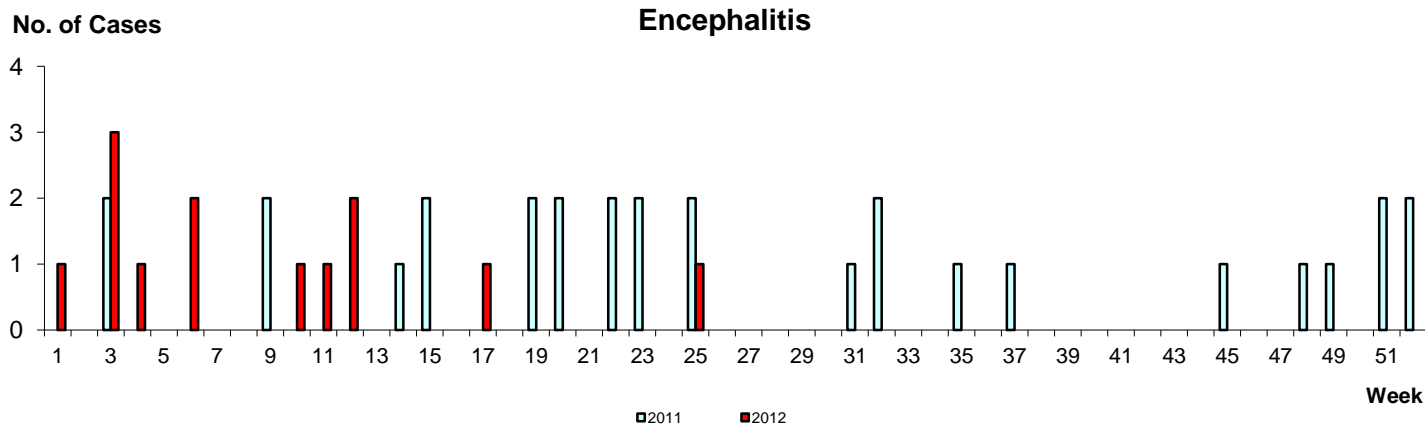
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

### Hand, Foot & Mouth Disease

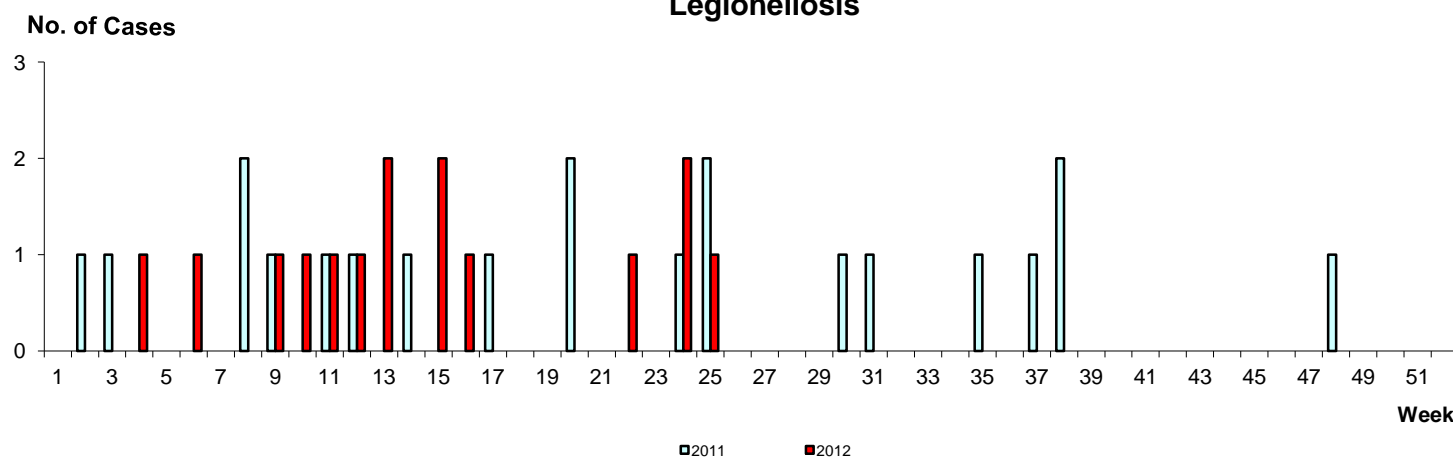


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012

### Encephalitis



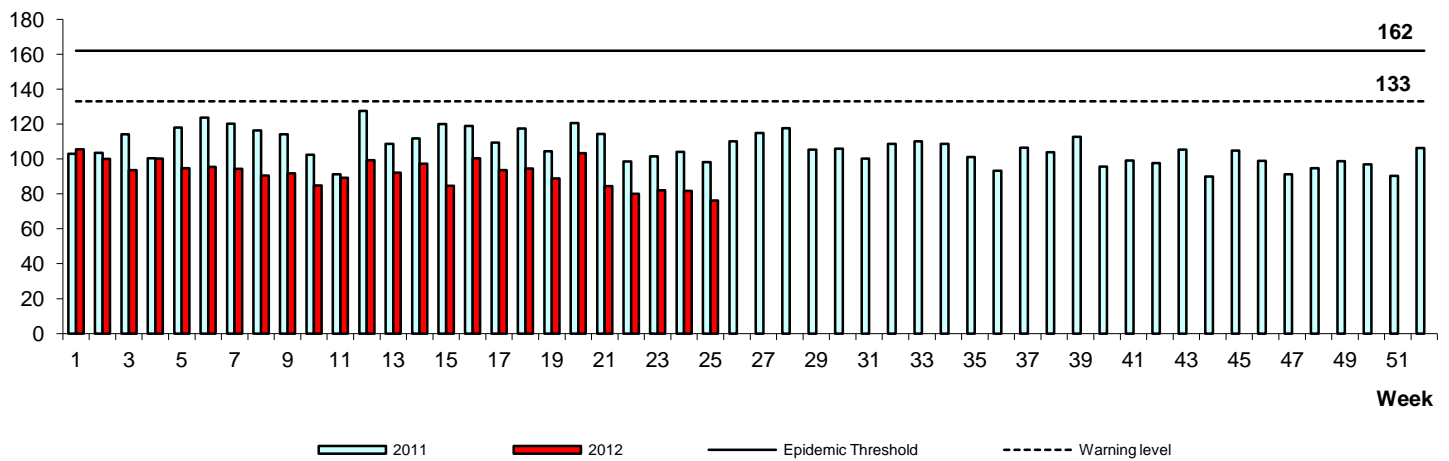
### Legionellosis



## POLYCLINIC ATTENDANCES, 2011-2012

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

