



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 4 20 - 26 Jan 2013

	E Week 4			Cumulative first 4 Weeks		
	2013	2012	Median 2008 -2012	2013	2012	Median 2008 -2012
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	5	8	5	38	30	21
Cholera	0	0	0	0	0	0
Paratyphoid	3	1	1	6	4	3
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	32	12	19	110	83	96
Typhoid	4	1	2	12	15	14
Viral Hepatitis A	0	3	2	7	9	9
Viral Hepatitis E	1	2	2	7	5	11
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	1	0	2	3	2	11
Dengue Fever	264	50	113	819	248	375
Dengue Haemorrhagic Fever	3	2	1	6	5	5
Malaria	0	3	1	3	8	7
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	2	1	0	6	4	2
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	173	375	253	683	1511	1031
Legionellosis	2	1	0	3	1	2
Measles	0	0	1	1	5	5
Melioidosis	1	1	1	7	3	4
Meningococcal Disease	0	0	0	0	0	0
Mumps	13	8	10	50	44	44
Pertussis	2	0	1	4	7	4
Pneumococcal Disease (invasive)	1	2	3	14	11	8
Rubella	2	2	2	4	9	15
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	1	1	2	2	1	5
Viral hepatitis C	3	0	0	4	0	0
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	3190	4001	3041			
Acute conjunctivitis	102	118	119			
Acute Diarrhoea	543	615	492			
Chickenpox	14	24	NA			
<b>HIV/STI/TB NOTIFICATIONS*</b>						
	2012	Dec		Cumulative 2012		
HIV/AIDS	32			447		
Legally Notifiable STIs**	653			7801		
Tuberculosis	119			1580		

\* 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).

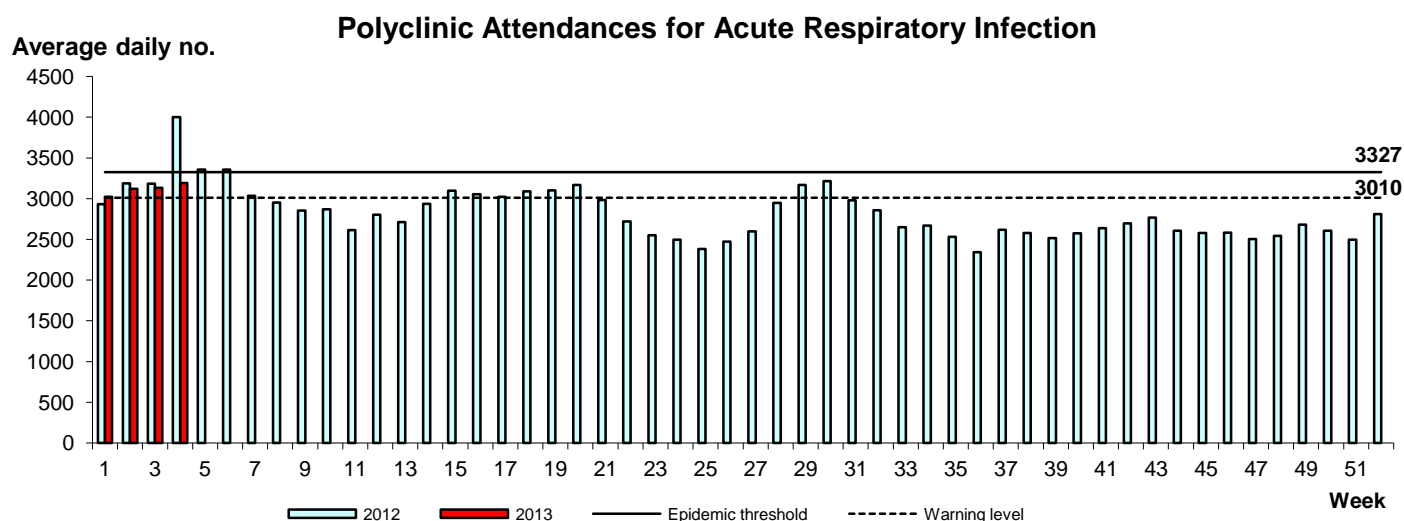
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2013 Notification	Epidemiological Week 4 20 - 26 Jan 2013		Cumulative first 3 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	5	Imported : 1 sporadic	33	Imported : 9 sporadic
		Local : 4 sporadic		Local : 23 sporadic
	Pending Investigation :		Pending Investigation : 1	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	3	Imported : 3 sporadic	3	Imported : 3 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	32	Imported : 2 sporadic	78	Imported : 13 sporadic
		Local : 25 sporadic		Local : 62 sporadic
	Pending Investigation : 5		Pending Investigation : 3	
Typhoid	4	Imported : 4 sporadic	8	Imported : 7 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :1	
Viral Hepatitis A	0	Imported : sporadic	7	Imported : 5 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	1	Imported : 1 sporadic	6	Imported : 4 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	1	Imported : 1 sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	264	Active Clusters  <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	555	
Dengue Haemorrhagic Fever	3		3	
Malaria	0	Imported : sporadic	3	Imported : 3 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	2	Imported : sporadic	4	Imported : sporadic
		Local : 1 sporadic		Local : 2 sporadic
	Pending Investigation : 1		Pending Investigation : 2	
Legionellosis	2	Imported : sporadic	1	Imported : 1 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 2		Pending Investigation :	
Melioidosis	1	Imported : sporadic	6	Imported : sporadic
		Local : sporadic		Local : 5 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	1	Imported : sporadic	1	Imported : sporadic
		Local : 1 sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Viral hepatitis C	3	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 3		Pending Investigation : 1	

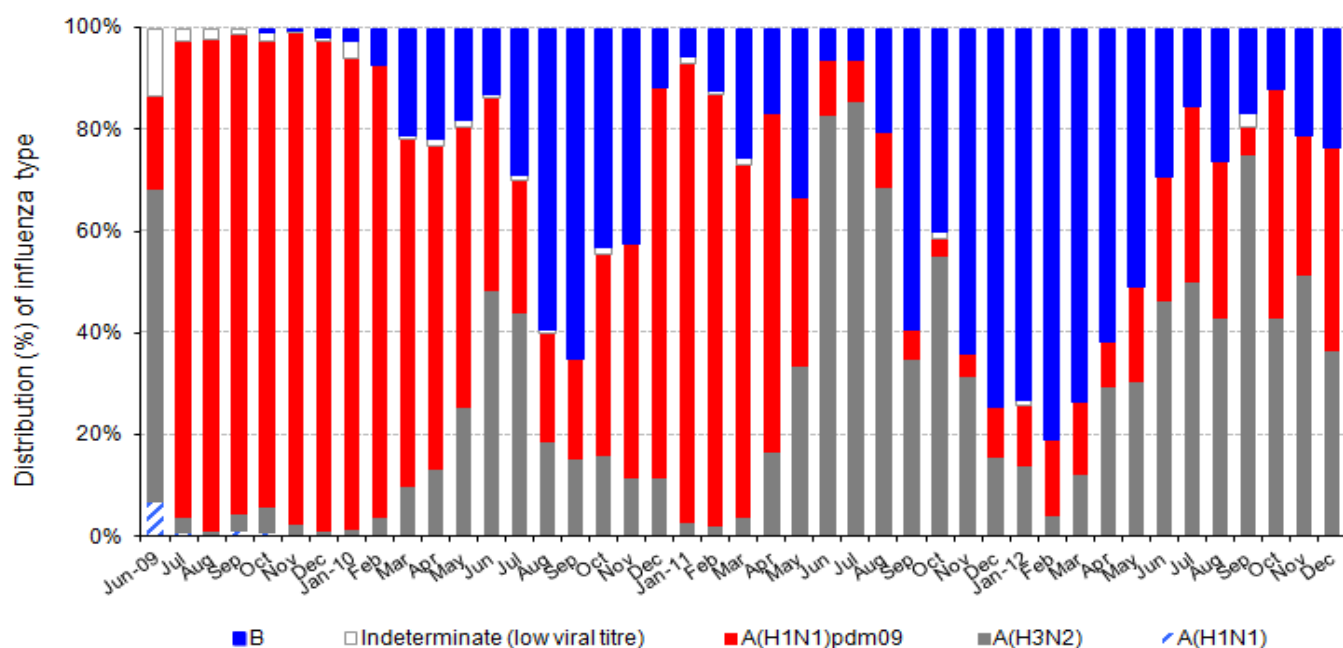
## Influenza Situation in Singapore 2013

Influenza indicators for E-week 4 (20 January 2013 - 26 January 2013) are as follows:

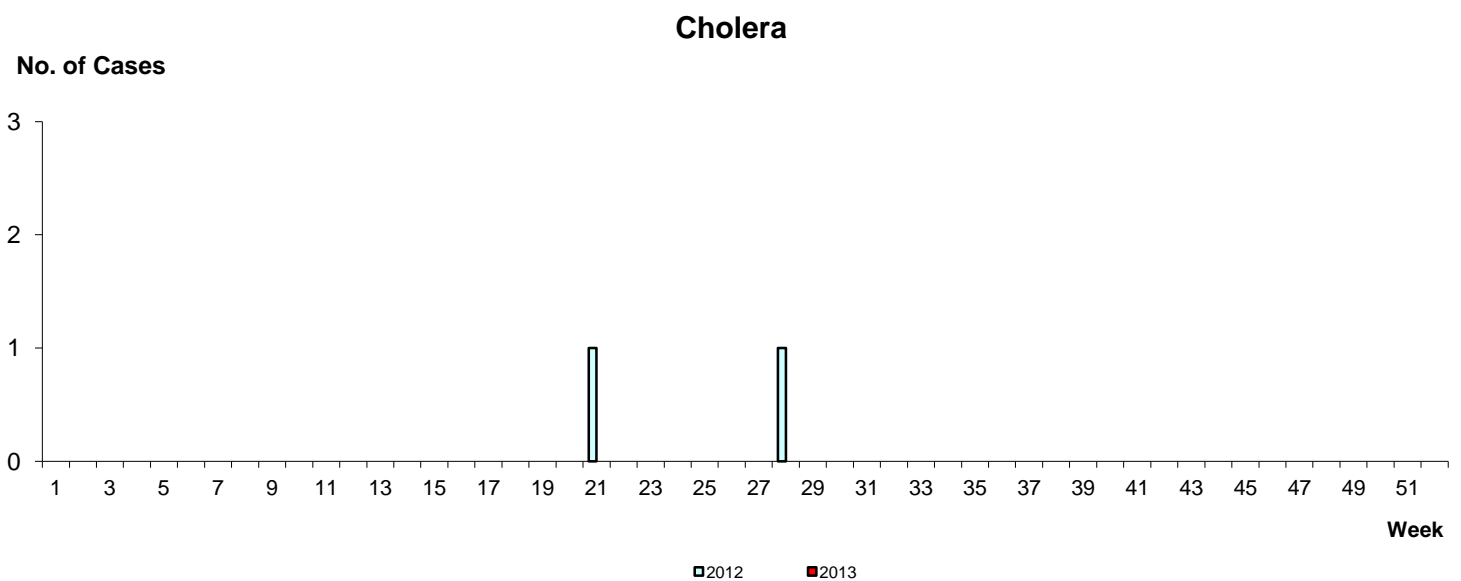
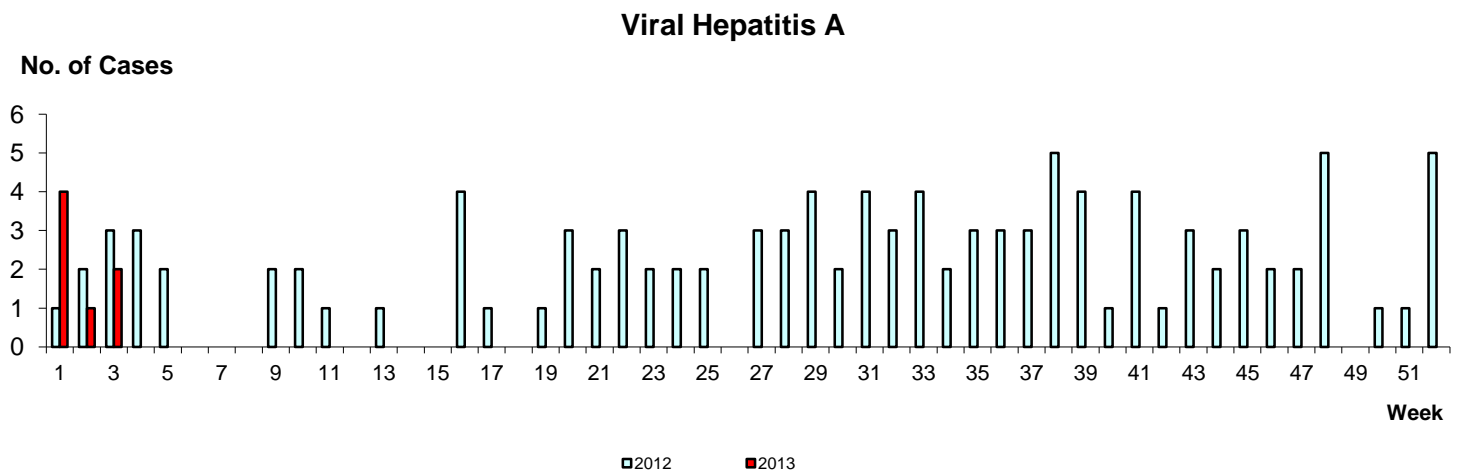
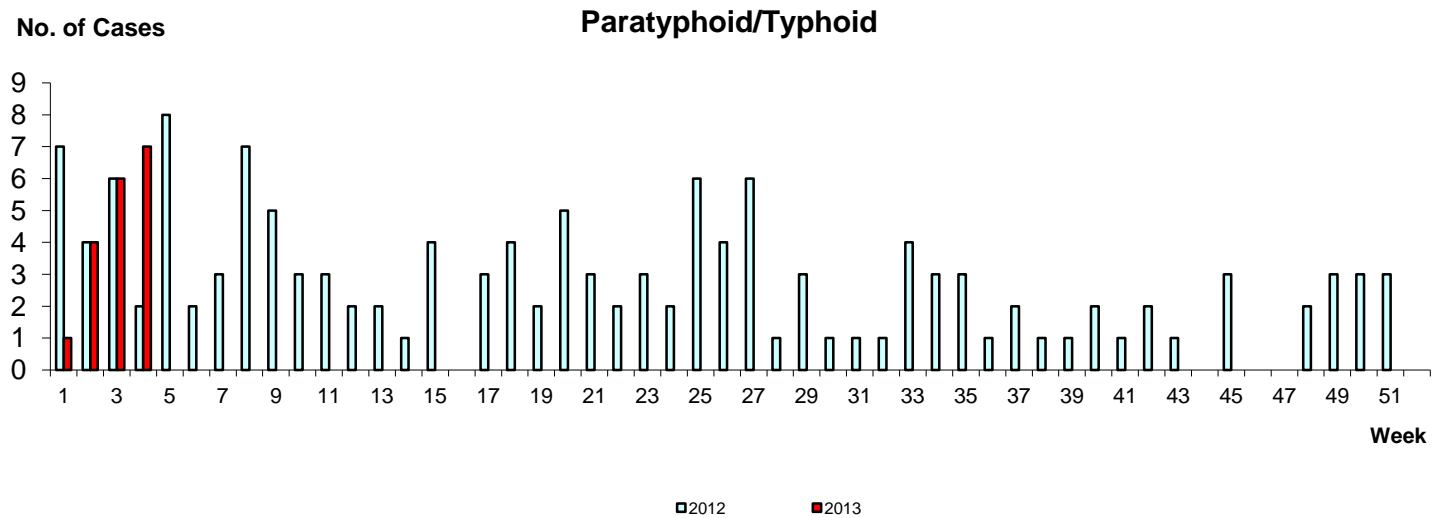
The average daily number of patients seeking treatment in the polyclinics for ARI remained stable at 3,190 (over 5.5 working days) in E-week 4, compared to 3,133 (over 5.5 working days) in E-week 3, remaining above the warning level.



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=186) in the community was 48.7% in the past 4 weeks. Of all the influenza virus isolates in December 2012, influenza A (H3N2), influenza A(H1N1-2009) and influenza B comprised 36.4%, 40.2% and 23.4% respectively.

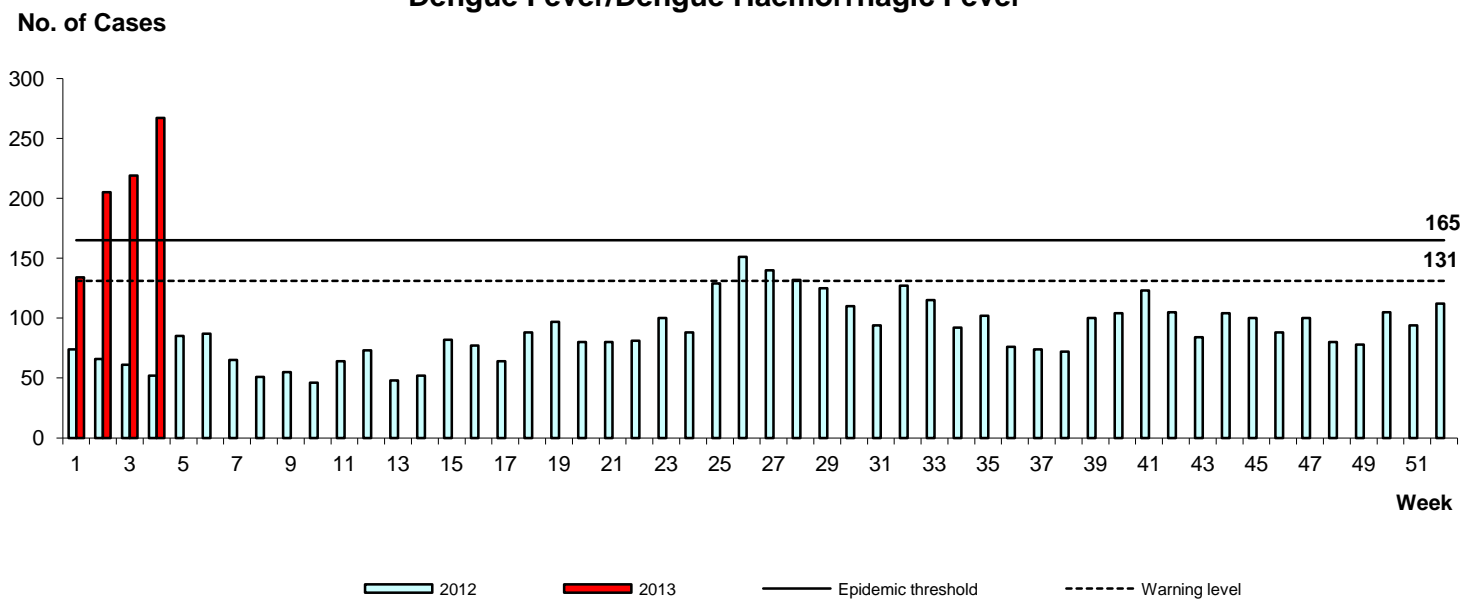


## WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2012-2013

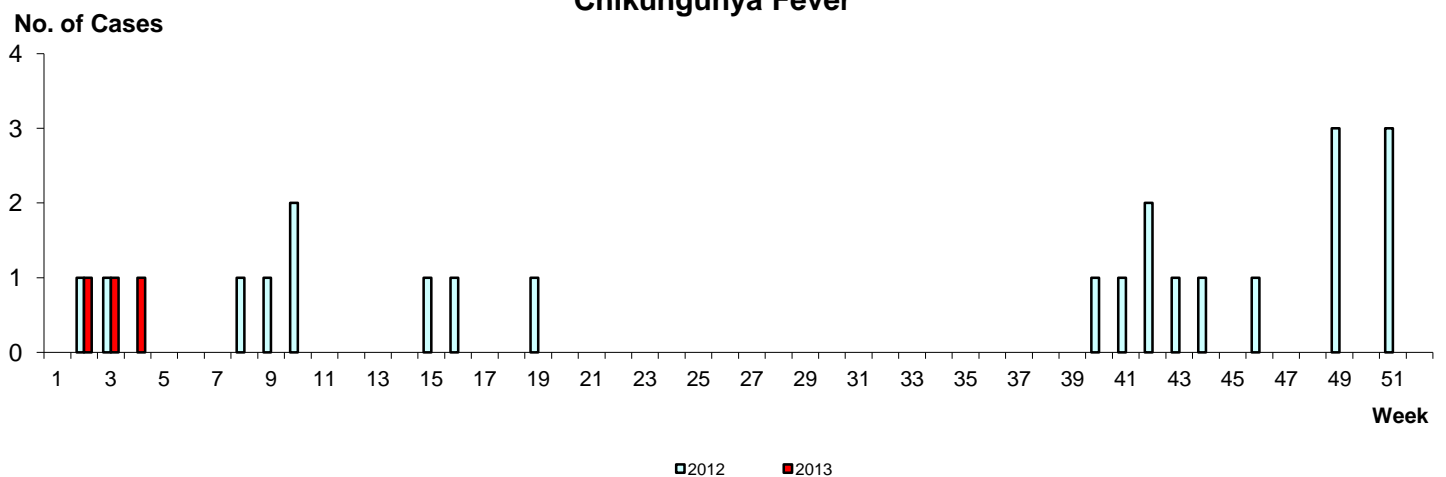


## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2012-2013

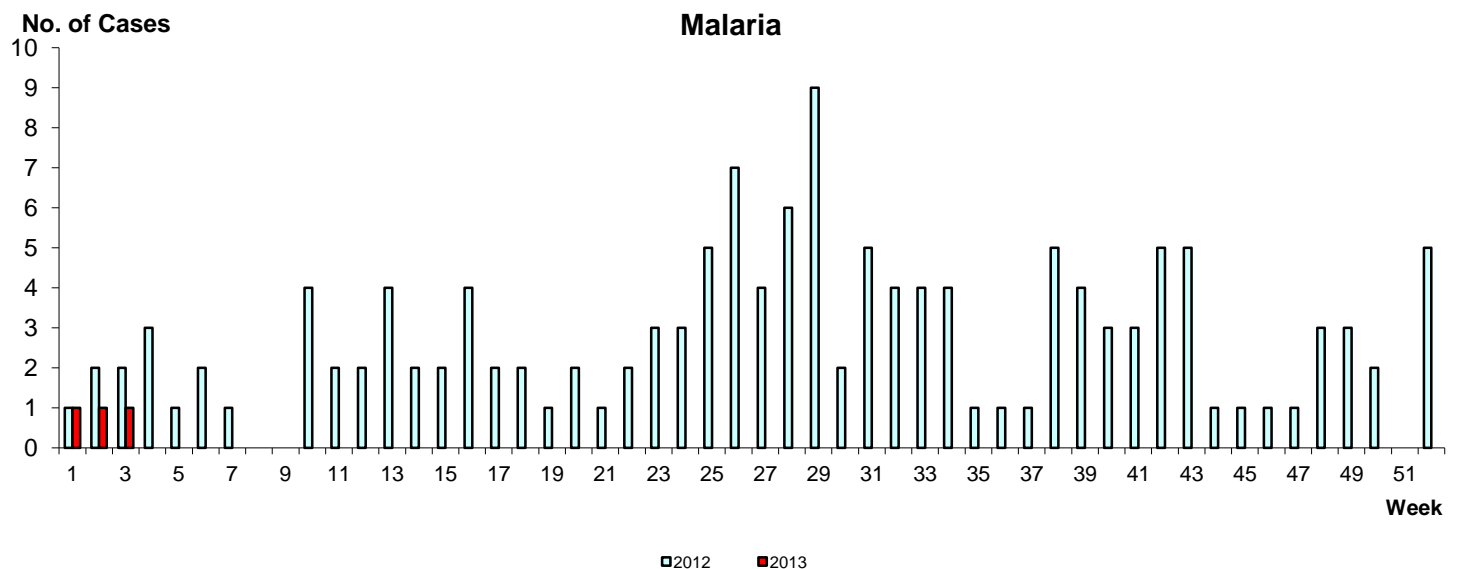
### Dengue Fever/Dengue Haemorrhagic Fever



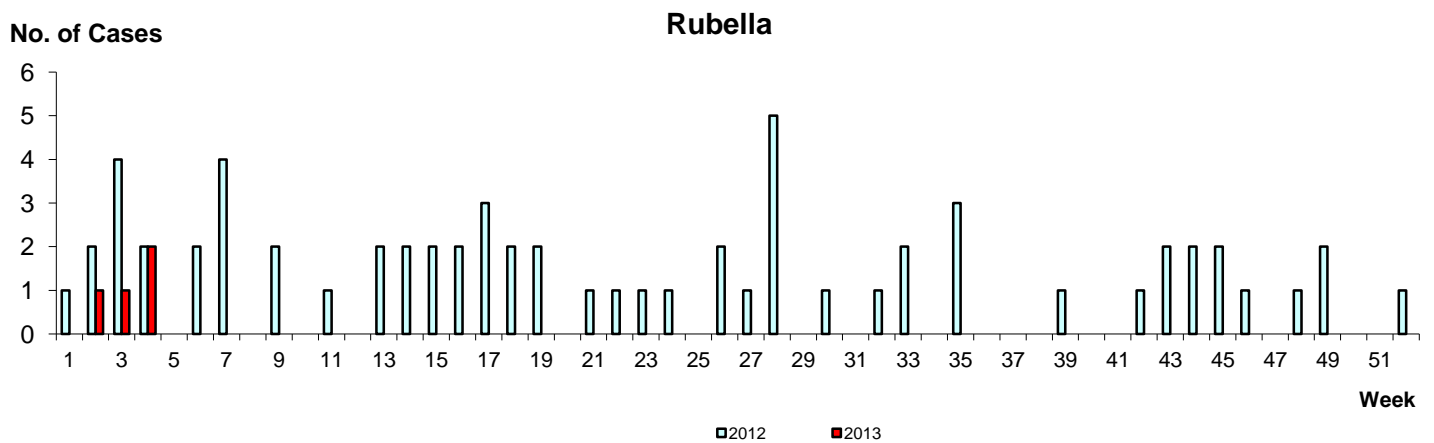
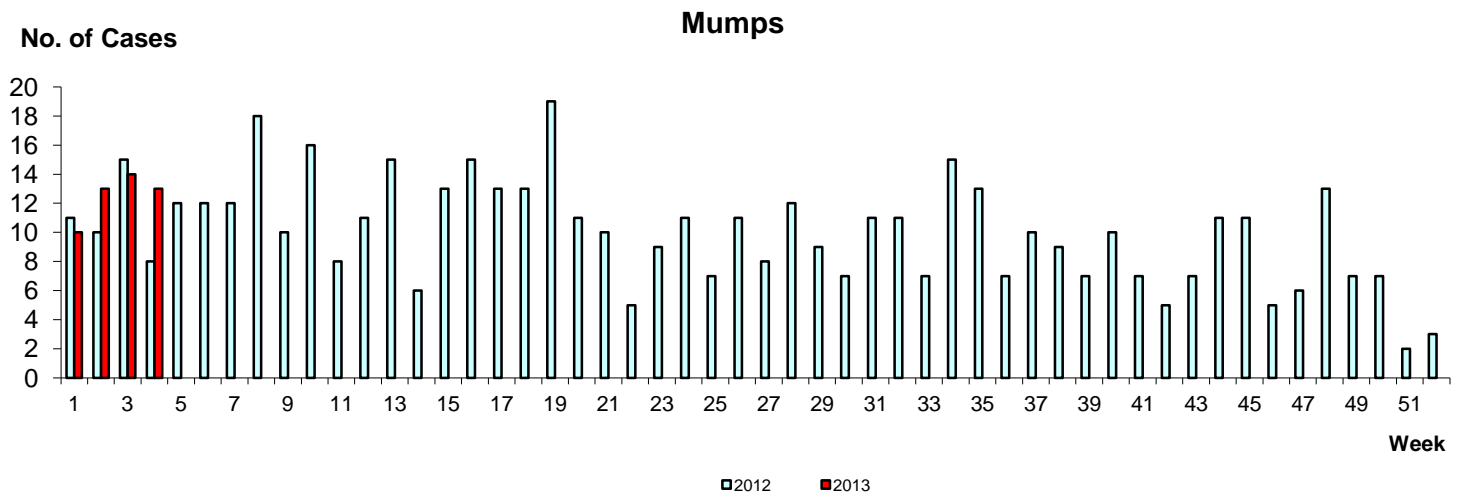
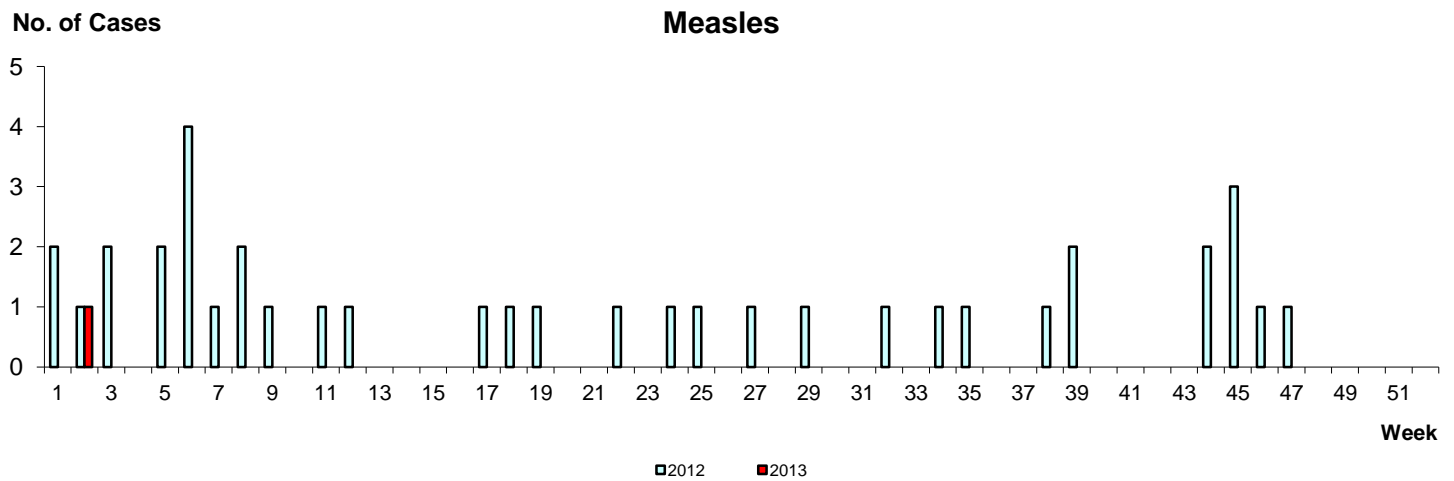
### Chikungunya Fever



### Malaria

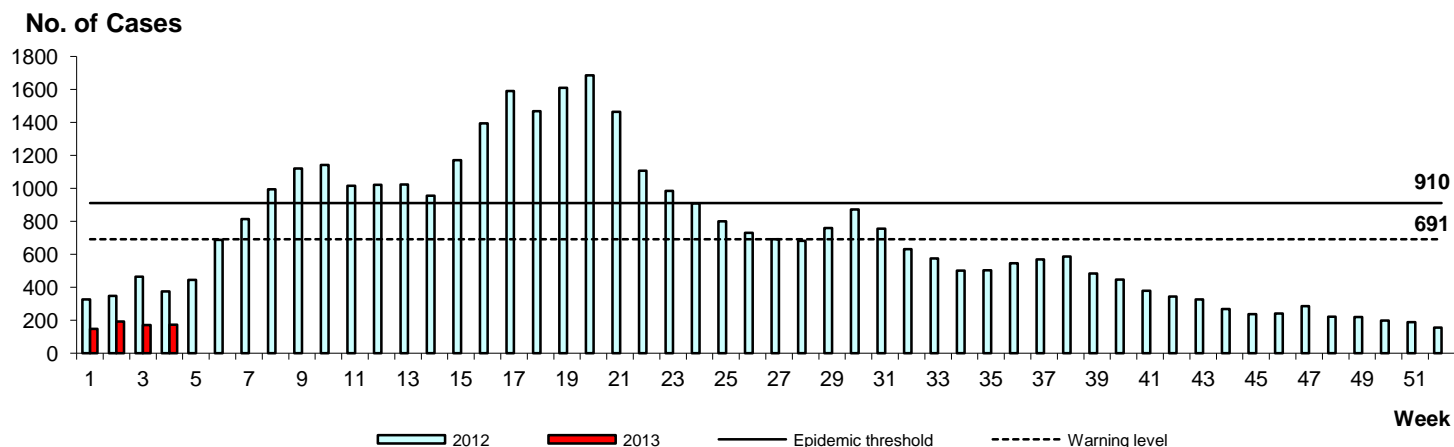


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013



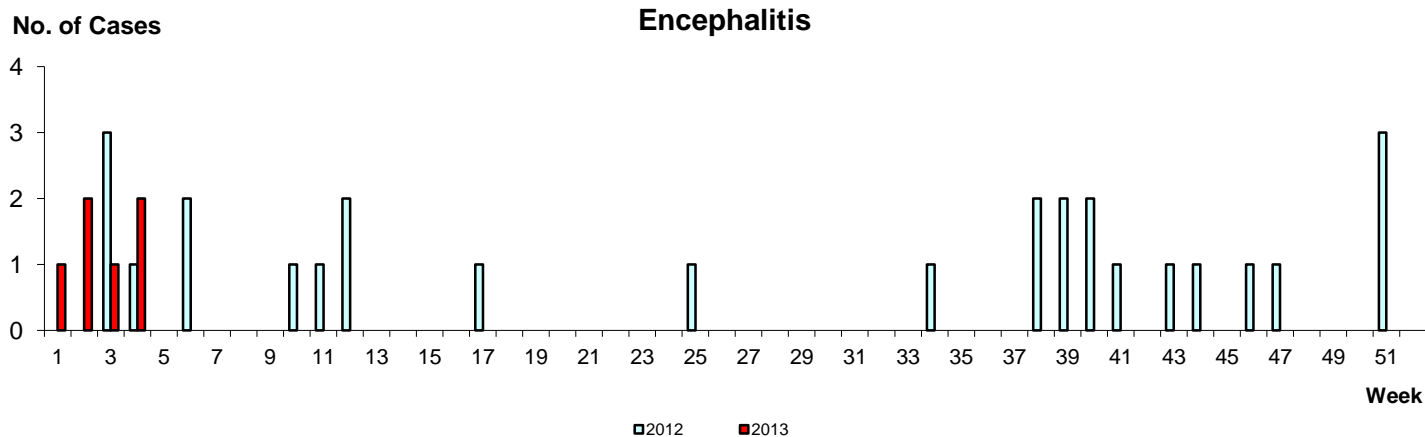
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013

### Hand, Foot & Mouth Disease

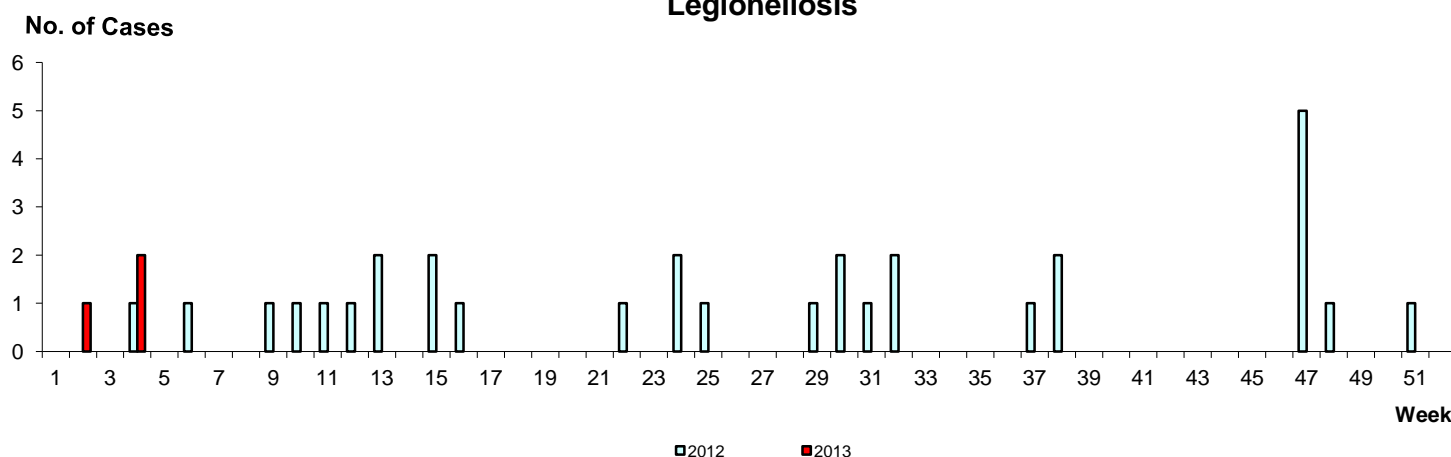


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2012-2013

### Encephalitis



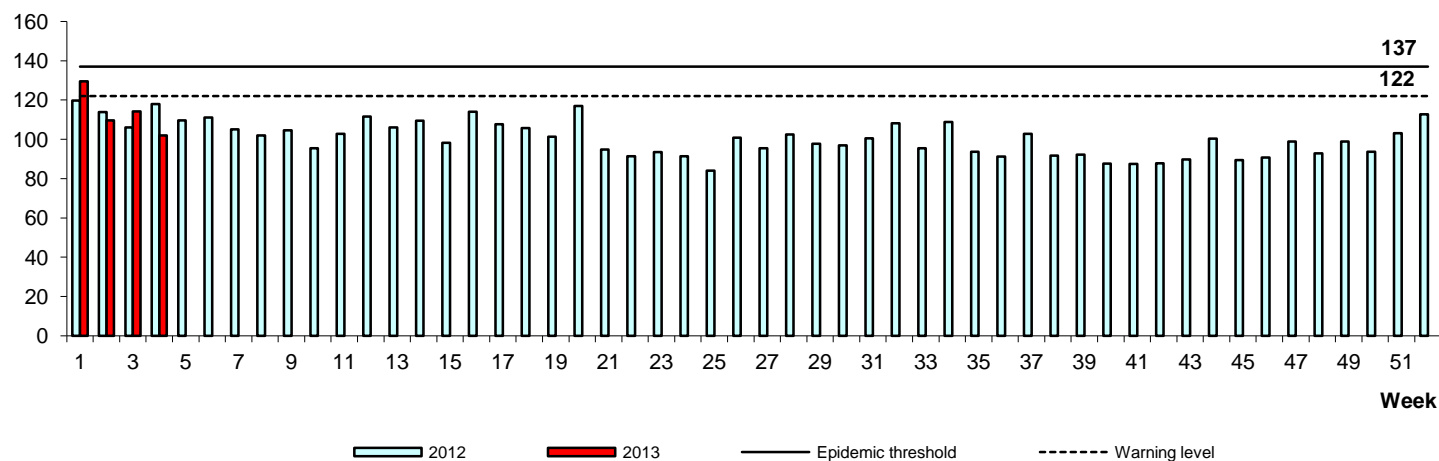
### Legionellosis



## POLYCLINIC ATTENDANCES, 2012-2013

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

