



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 10 2 - 8 Mar 2014

	E Week 10			Cumulative first 10 Weeks		
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	3	7	6	77	87	70
Cholera	0	0	0	0	0	0
Paratyphoid	1	0	0	3	9	7
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	22	28	28	266	274	267
Typhoid	4	1	1	16	21	20
Viral Hepatitis A	1	0	0	25	19	16
Viral Hepatitis E	1	2	1	7	14	17
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	3	14	2	134	21	16
Dengue Fever	209	272	72	3117	2492	891
Dengue Haemorrhagic Fever	1	1	1	5	13	8
Malaria	0	1	1	5	7	16
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	1	0	10	12	7
<i>Haemophilus influenzae</i> type b	0	1	0	3	1	0
Hand, Foot And Mouth Disease	321	478	511	3323	2343	3302
Legionellosis	0	0	0	7	4	4
Measles	5	0	0	67	1	15
Melioidosis	1	0	1	4	10	7
Meningococcal Disease	0	0	0	1	1	1
Mumps	2	10	10	99	102	108
Pertussis	0	0	0	2	4	4
Pneumococcal Disease (invasive)	5	3	3	30	32	32
Rubella	0	2	4	4	12	20
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	4	0	2	12	5	10
Viral hepatitis C	0	0	0	1	0	0
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2473	2713	2713			
Acute conjunctivitis	99	107	105			
Acute Diarrhoea	452	475	475			
Chickenpox	17	14	NA			
<b>HIV/STI/TB NOTIFICATIONS</b>						
	2014	Feb		Cumulative 2014		
HIV/AIDS	38			79		
Legally Notifiable STIs**	536			1049		
Tuberculosis	125			263		

\* Preliminary figures, subject to revision when more information is available.

\*\* 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).

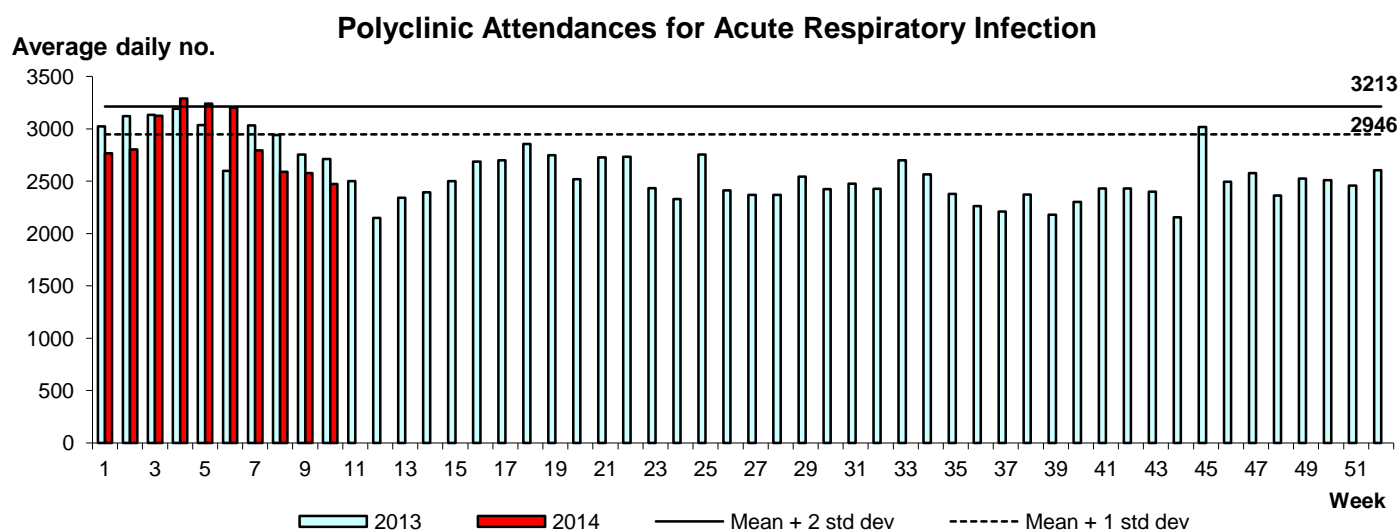
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 10 2 - 8 Mar 2014		Cumulative first 9 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	3	Imported : sporadic	74	Imported : 14 sporadic
		Local : 2 sporadic		Local : 60 sporadic
	Pending Investigation : 1		Pending Investigation :	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : 1 sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	22	Imported : 1 sporadic	244	Imported : 22 sporadic
		Local : 20 sporadic		Local : 222 sporadic
	Pending Investigation : 1		Pending Investigation :	
Typhoid	4	Imported : 2 sporadic	12	Imported : 12 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 2		Pending Investigation :	
Viral Hepatitis A	1	Imported : sporadic	24	Imported : 20 sporadic
		Local : sporadic		Local : 4 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis E	1	Imported : sporadic	6	Imported : 4 sporadic
		Local : 1 sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	3	Imported : sporadic	131	Imported : 16 sporadic
		Local : 3 sporadic		Local : 115 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	209	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	2908	
Dengue Haemorrhagic Fever	1		4	
Malaria	0	Imported : sporadic	5	Imported : 5 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	10	Imported : 1 sporadic
		Local : sporadic		Local : 9 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic	7	Imported : 3 sporadic
		Local : sporadic		Local : 4 sporadic
	Pending Investigation :		Pending Investigation :	
Meloidosis	1	Imported : sporadic	3	Imported : sporadic
		Local : 1 sporadic		Local : 3 sporadic
	Pending Investigation :		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	4	Imported : sporadic	8	Imported : 3 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation :4		Pending Investigation :	
Viral hepatitis C	0	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	

## Influenza Situation in Singapore 2014

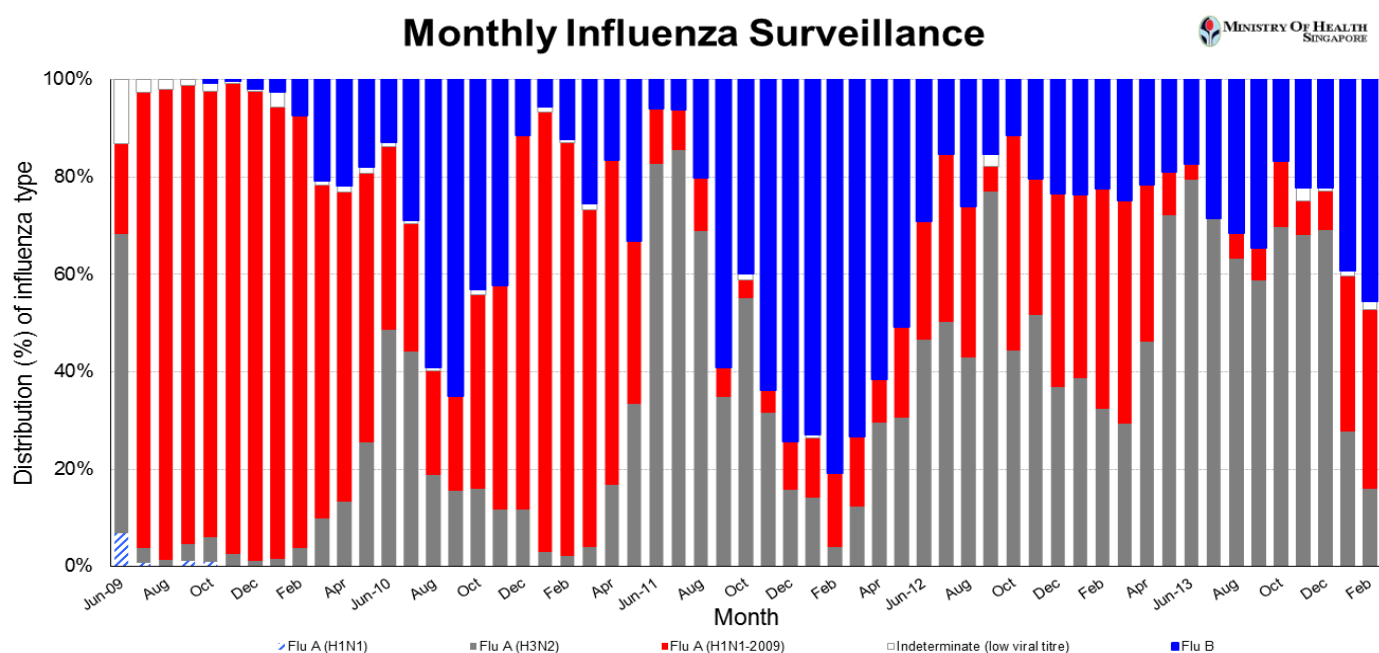
Influenza indicators for E-week 10 (2 Mar 2014 - 8 Mar 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,576 (over 5.5 working days) in E-week 9 to 2,473 (over 5.5 working days) in E-week 10.



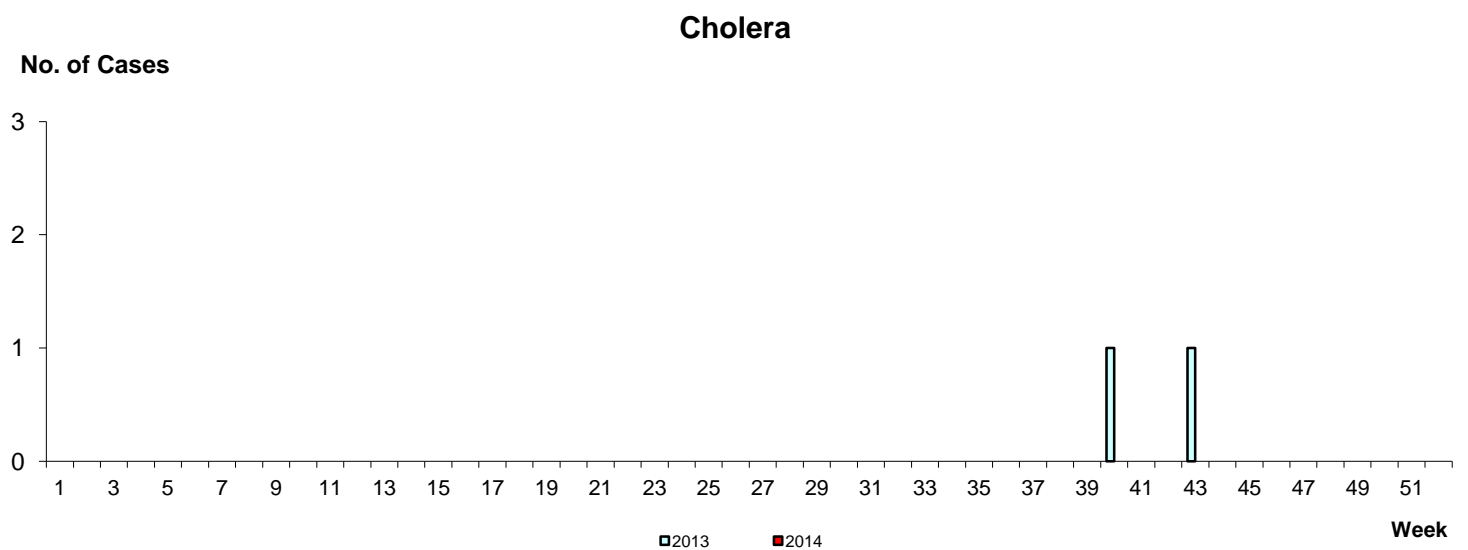
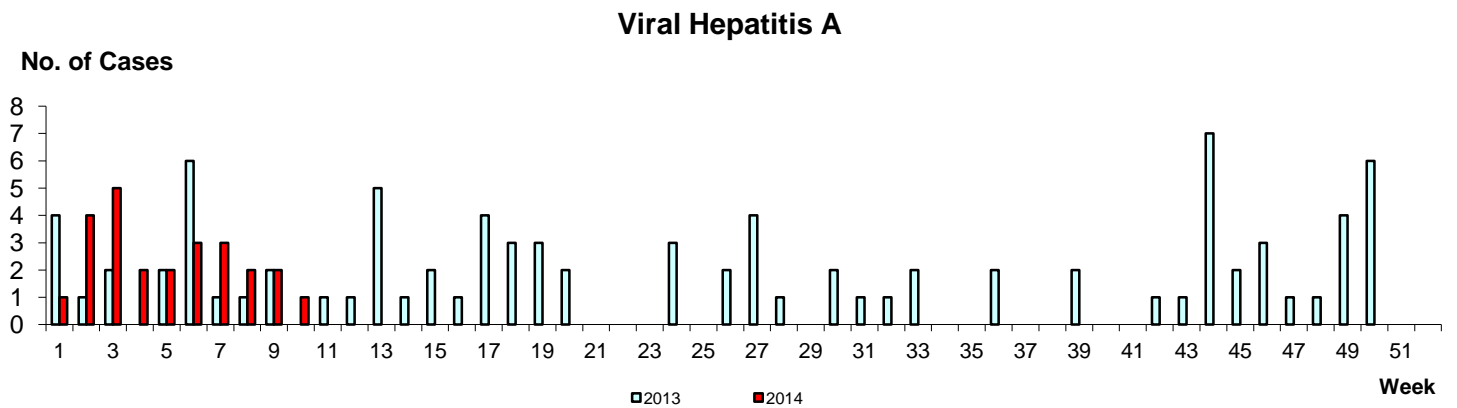
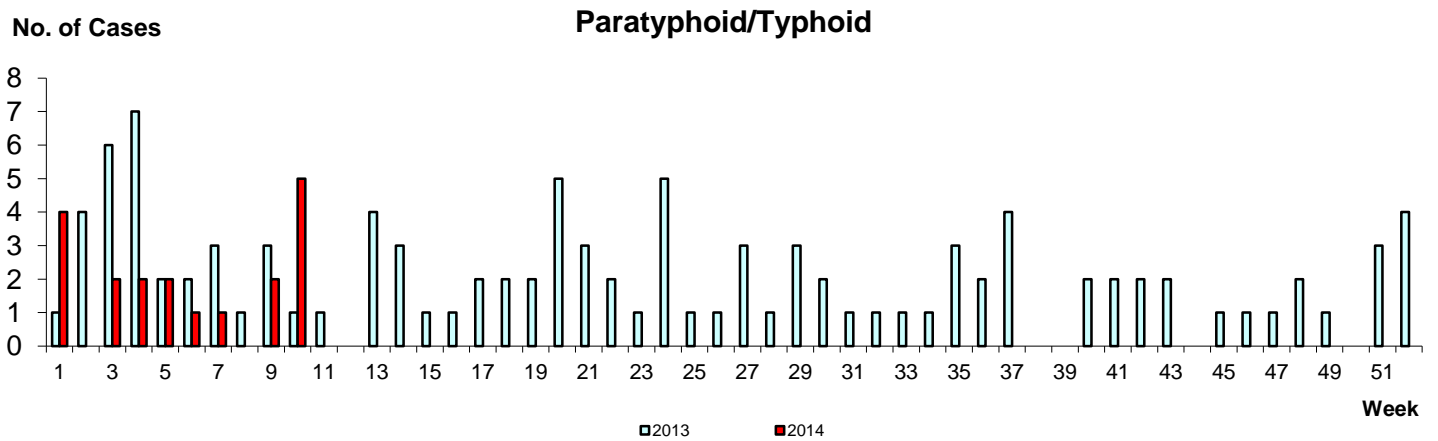
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at below 1%.

The overall prevalence of Influenza among ILI samples (n=132) in the community was 37.9% in the past 4 weeks. Of all the influenza virus isolates in February 2014, influenza B, influenza A(H1N1-2009) and influenza A(H3N2) comprised 45.6%, 36.8% and 15.8% respectively.



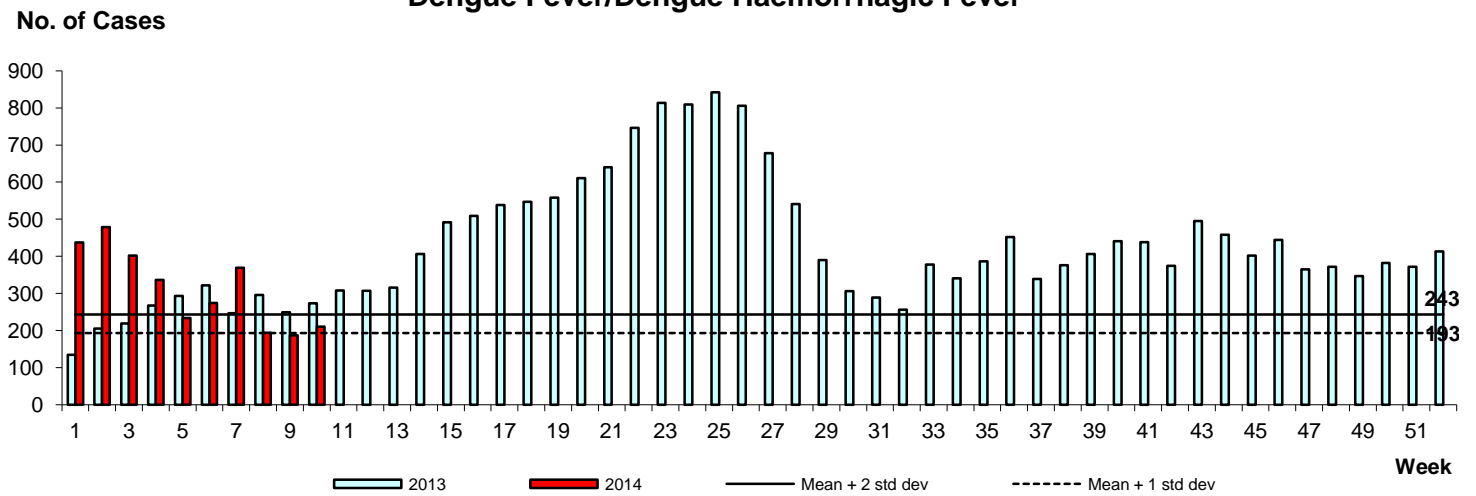
\*\* Based on influenza-like illness (ILI) samples from GPs and polyclinics

## WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2013-2014

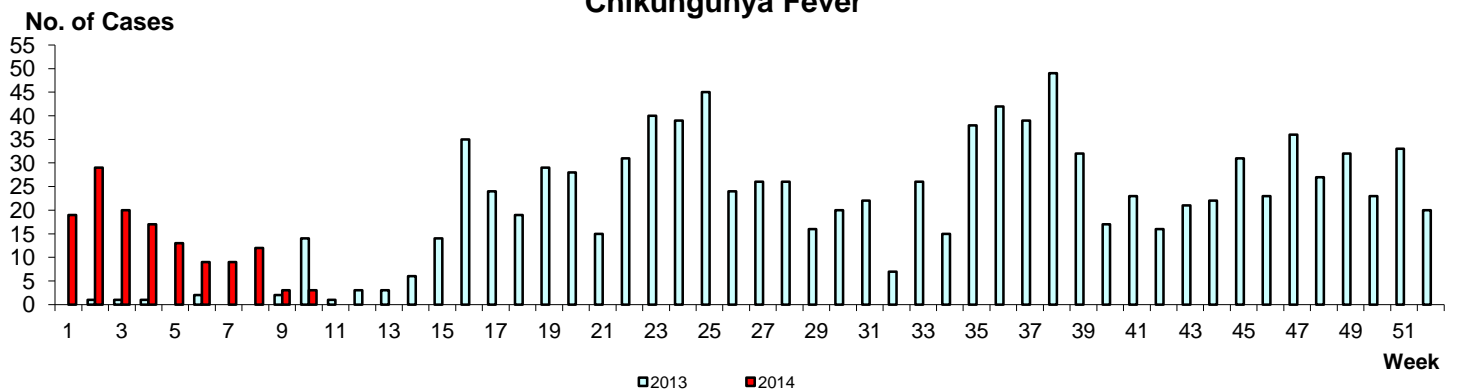


## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

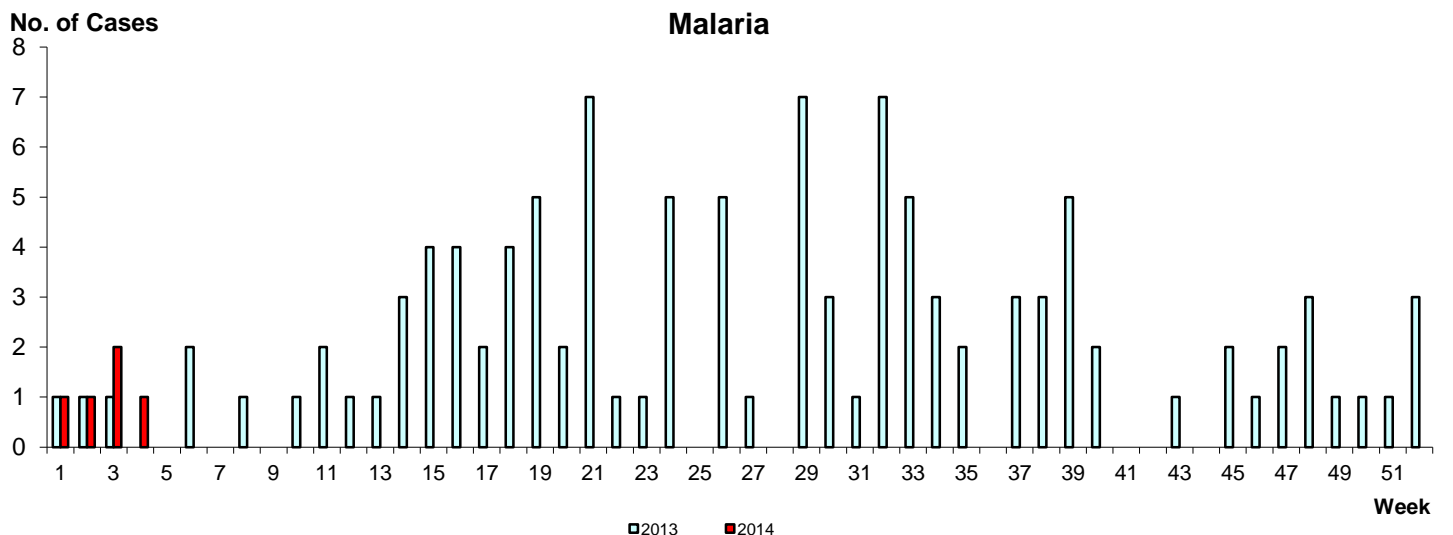
### Dengue Fever/Dengue Haemorrhagic Fever



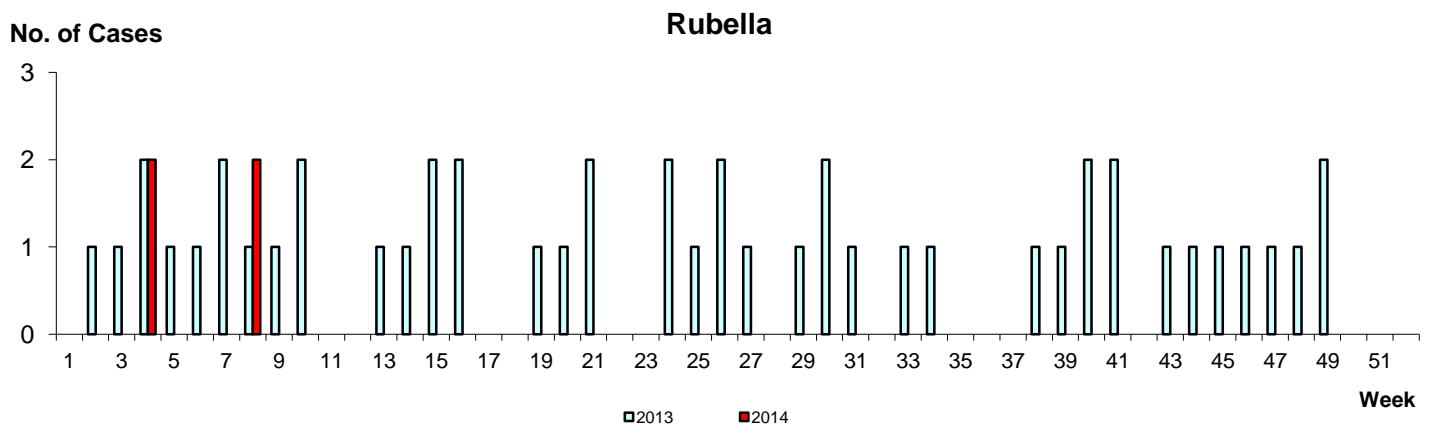
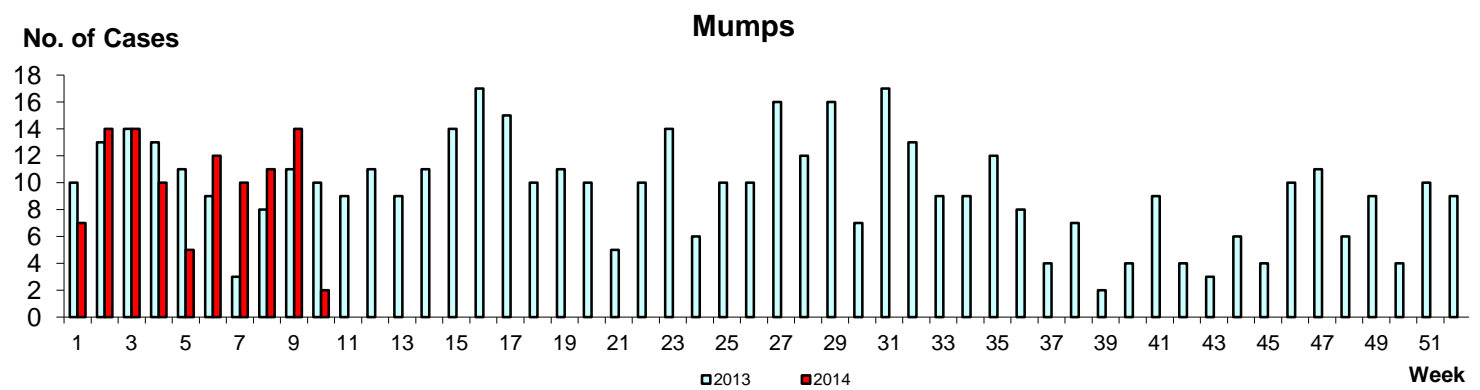
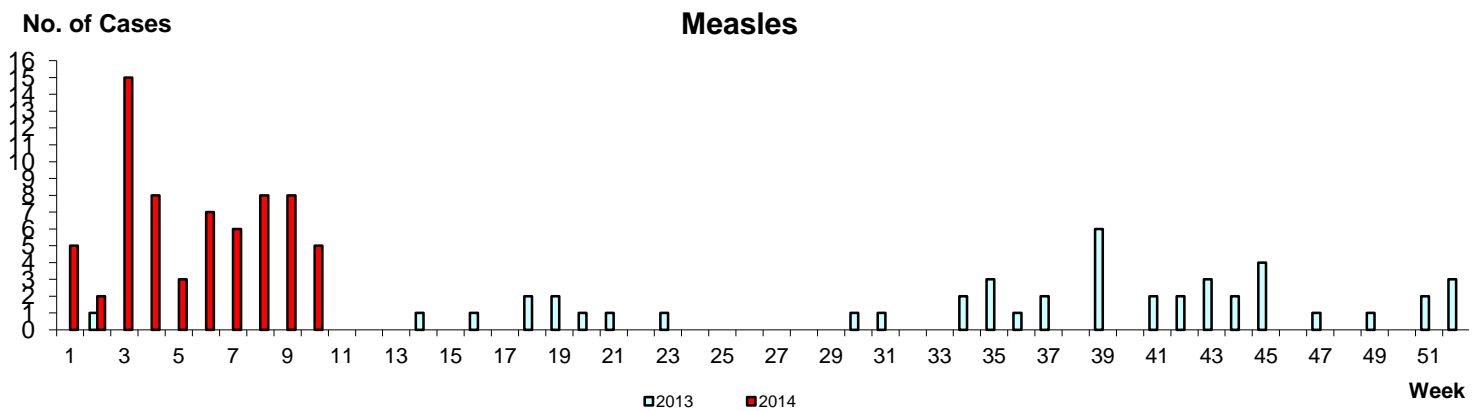
### Chikungunya Fever



### Malaria

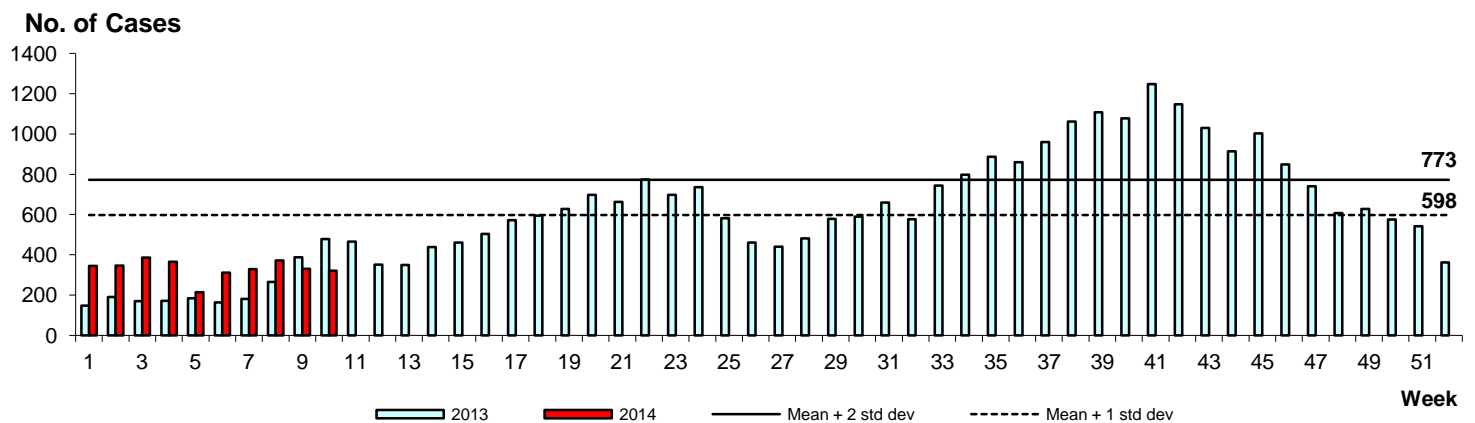


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



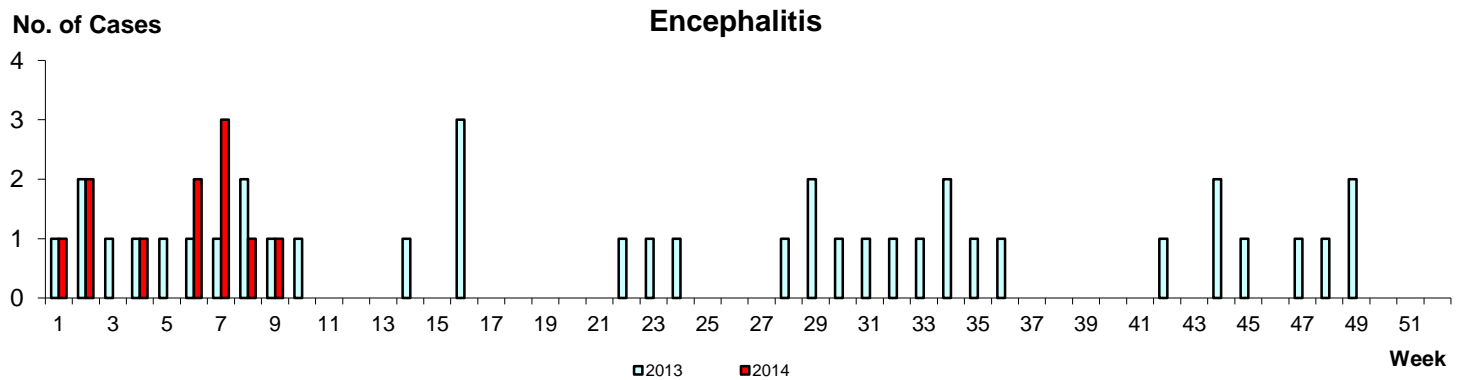
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

### Hand, Foot & Mouth Disease

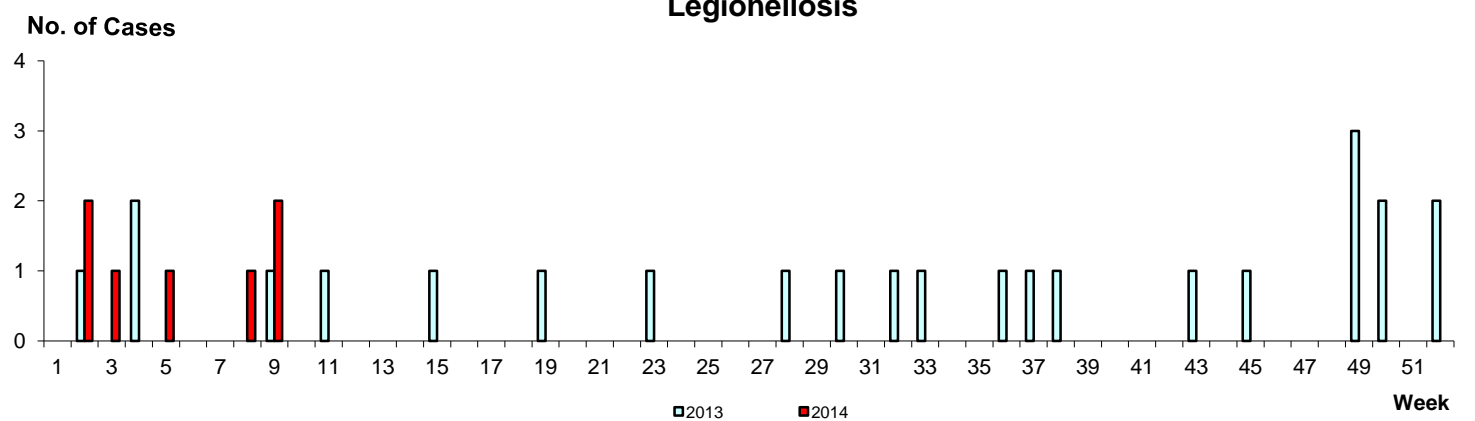


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

### Encephalitis



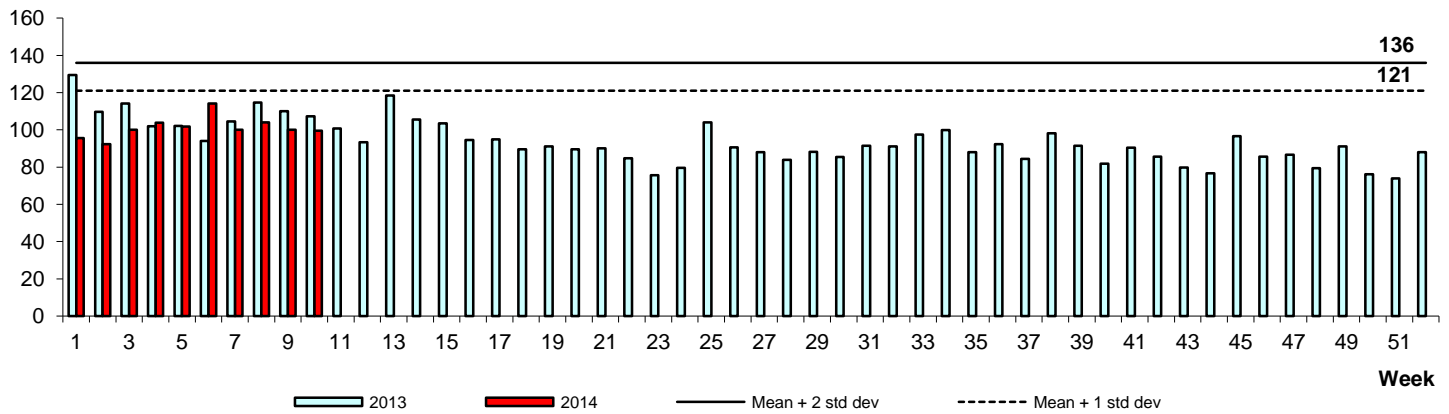
### Legionellosis



## POLYCLINIC ATTENDANCES, 2013-2014

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

