



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 11 9 - 15 Mar 2014

	E Week 11			Cumulative first 11 Weeks		
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	11	7	7	88	94	79
Cholera	0	0	0	0	0	0
Paratyphoid	2	0	1	5	9	9
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	36	32	27	302	306	294
Typhoid	1	1	1	17	22	22
Viral Hepatitis A	0	1	1	25	20	18
Viral Hepatitis E	1	3	3	8	17	19
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	5	1	0	139	22	16
Dengue Fever	224	307	79	3341	2799	970
Dengue Haemorrhagic Fever	1	1	0	6	14	8
Malaria	1	2	2	6	9	18
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	0	10	12	8
<i>Haemophilus influenzae</i> type b	0	0	0	3	1	0
Hand, Foot And Mouth Disease	309	465	465	3631	2808	3705
Legionellosis	0	1	1	7	5	5
Measles	4	0	1	71	1	16
Melioidosis	0	0	0	4	10	7
Meningococcal Disease	1	0	0	2	1	1
Mumps	12	9	9	111	111	121
Pertussis	0	0	0	2	4	4
Pneumococcal Disease (invasive)	2	0	2	32	32	32
Rubella	1	0	2	5	12	25
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	3	0	1	11	5	12
Viral hepatitis C	1	0	0	2	0	0
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2493	2500	2595			
Acute conjunctivitis	98	101	101			
Acute Diarrhoea	406	465	392			
Chickenpox	18	17	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).

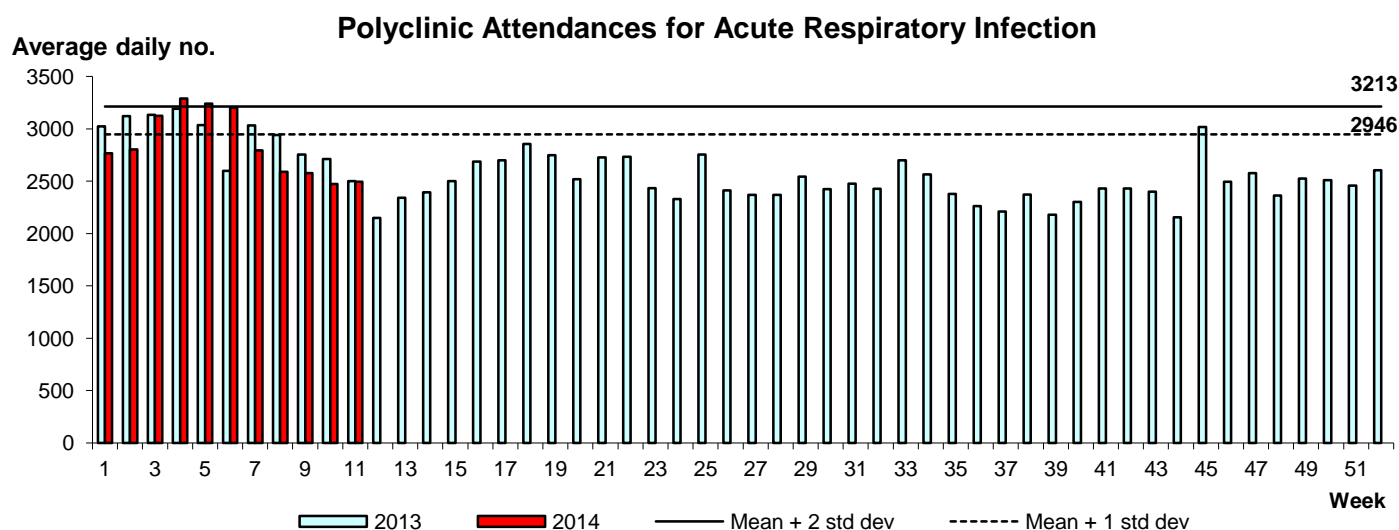
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 11 9 - 15 Mar 2014		Cumulative first 10 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	11	Imported : 1 sporadic	77	Imported : 15 sporadic
		Local : 9 sporadic		Local : 62 sporadic
	Pending Investigation : 1		Pending Investigation :	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	2	Imported : 2 sporadic	3	Imported : 3 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	36	Imported : 2 sporadic	266	Imported : 23 sporadic
		Local : 28 sporadic		Local : 243 sporadic
	Pending Investigation : 6		Pending Investigation :	
Typhoid	1	Imported : sporadic	16	Imported : 14 sporadic
		Local : 1 sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	0	Imported : sporadic	25	Imported : 20 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	1	Imported : 1 sporadic	7	Imported : 4 sporadic
		Local : sporadic		Local : 3 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	5	Imported : 3 sporadic	134	Imported : 16 sporadic
		Local : 2 sporadic		Local : 118 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	224	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	3117	
Dengue Haemorrhagic Fever	1		5	
Malaria	1	Imported : 1 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 :	
Meliodosis	0	Imported : sporadic	4	Imported : sporadic
		Local : sporadic		Local : 4 sporadic
	Pending Investigation :		Pending Investigation :	
Meningococcal Disease	1	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 1		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	3	Imported : sporadic	8	Imported : 3 sporadic
		Local : 1 sporadic		Local : 5 sporadic
	Pending Investigation : 2		Pending Investigation :	
Viral hepatitis C	1	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 1		Pending Investigation :	

## Influenza Situation in Singapore 2014

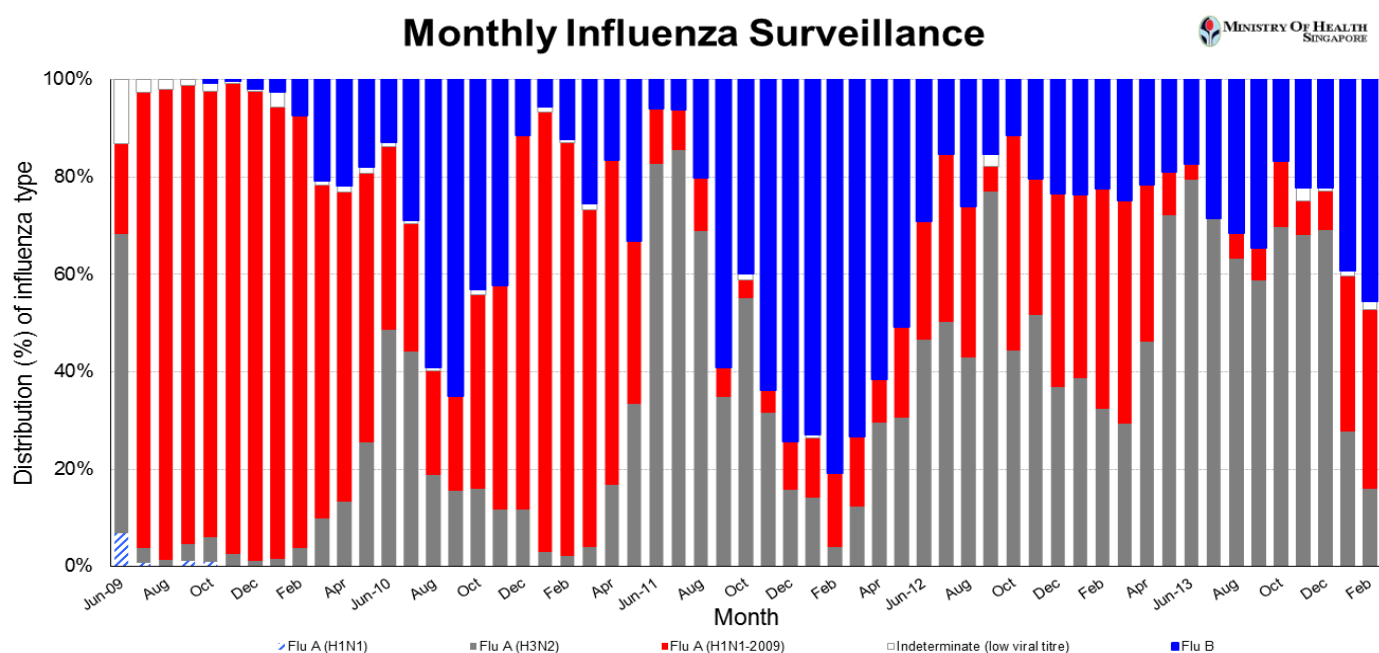
Influenza indicators for E-week 11 (9 Mar 2014 - 15 Mar 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,473 (over 5.5 working days) in E-week 10 to 2,493 (over 5.5 working days) in E-week 11.



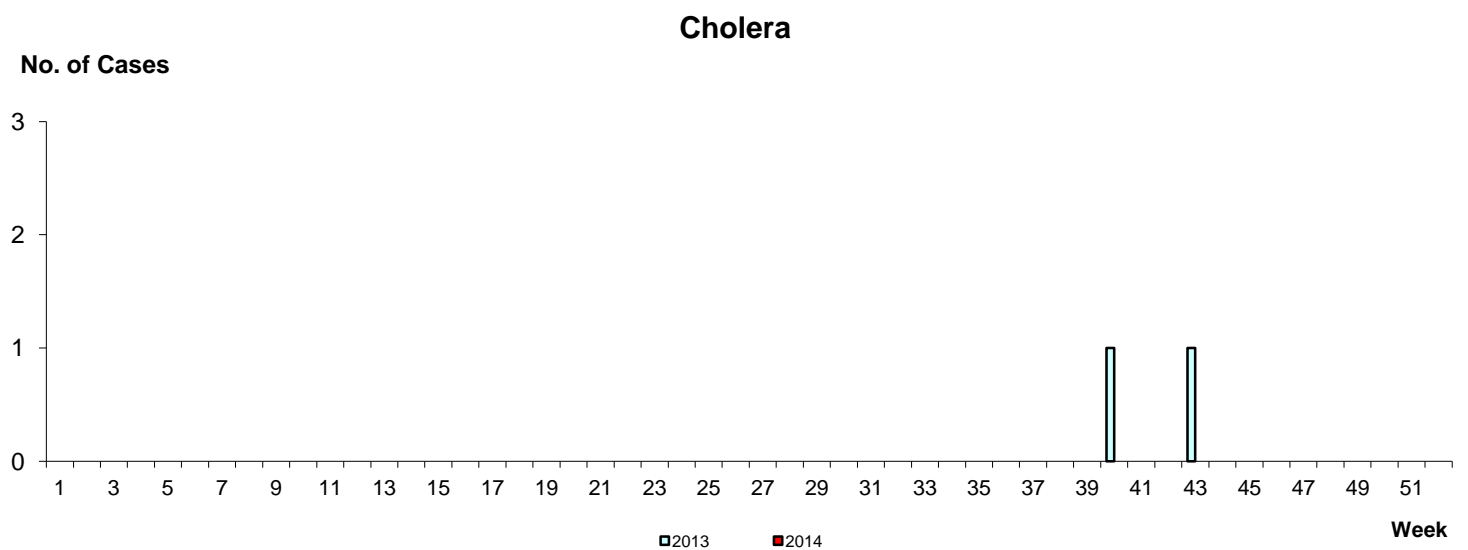
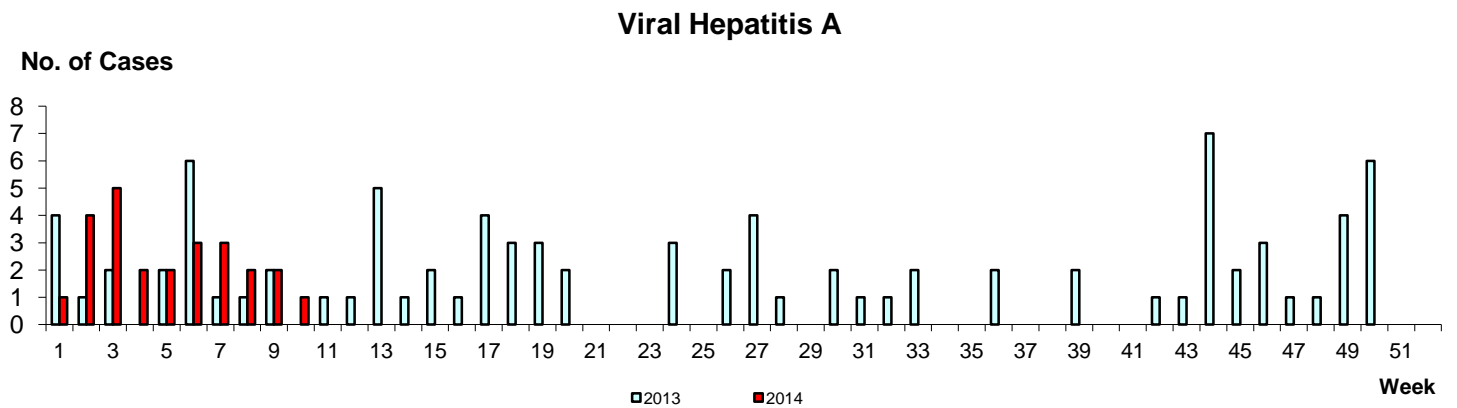
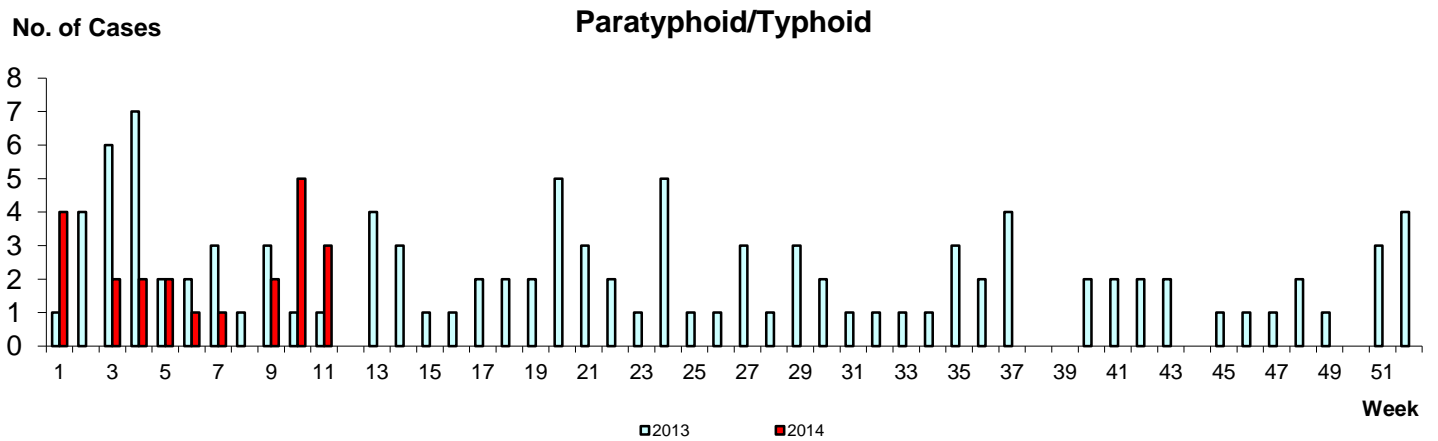
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at below 1%.

The overall prevalence of Influenza among ILI samples (n=126) in the community was 34.1% 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 48.3%, 35.0% and 15.0% respectively.



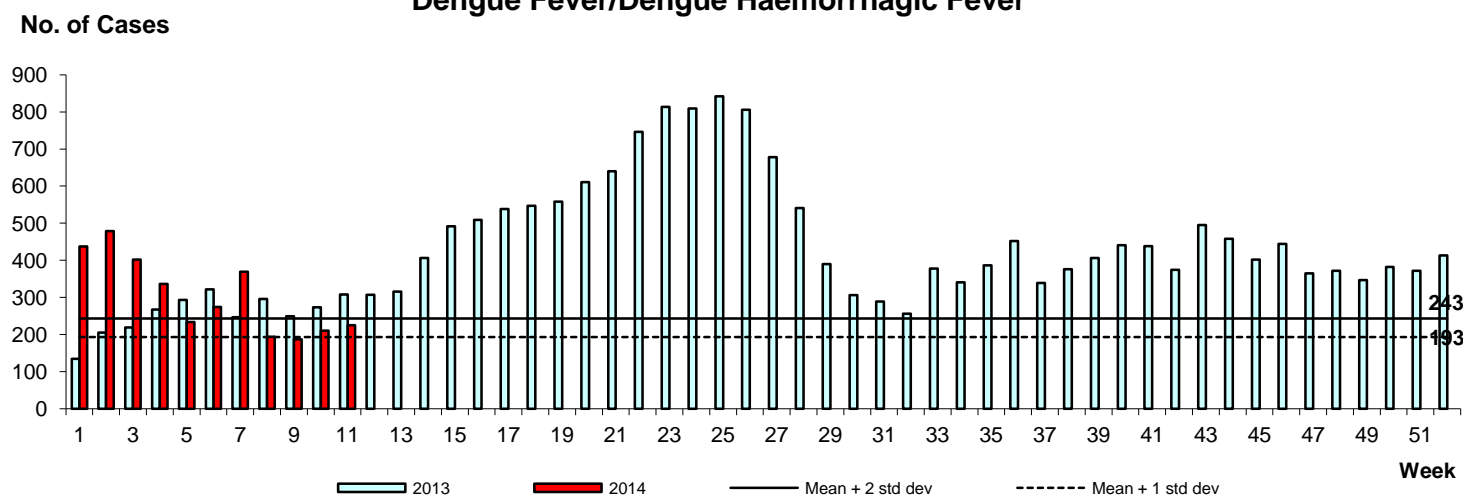
\*\* Based on influenza-like illness (ILI) samples from GPs and polyclinics

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

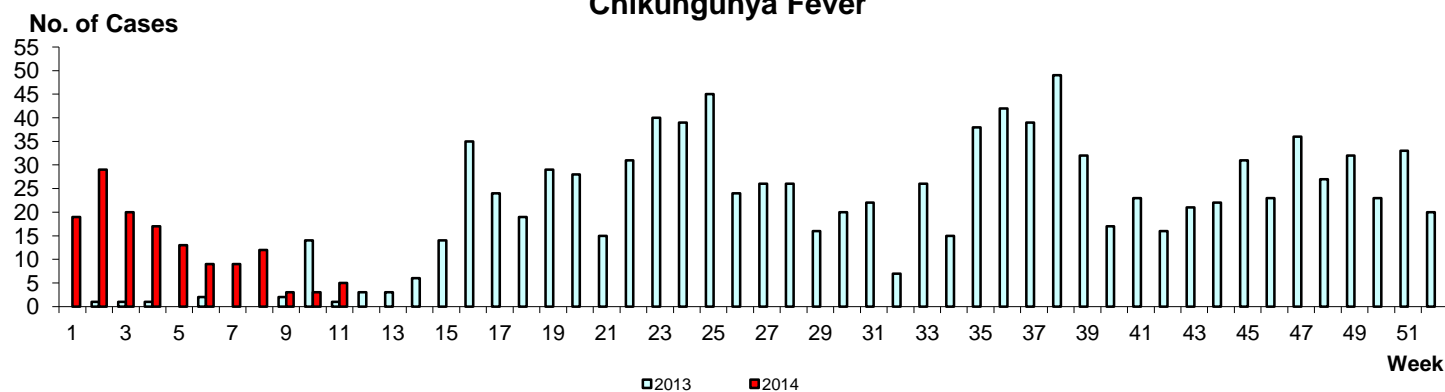


## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

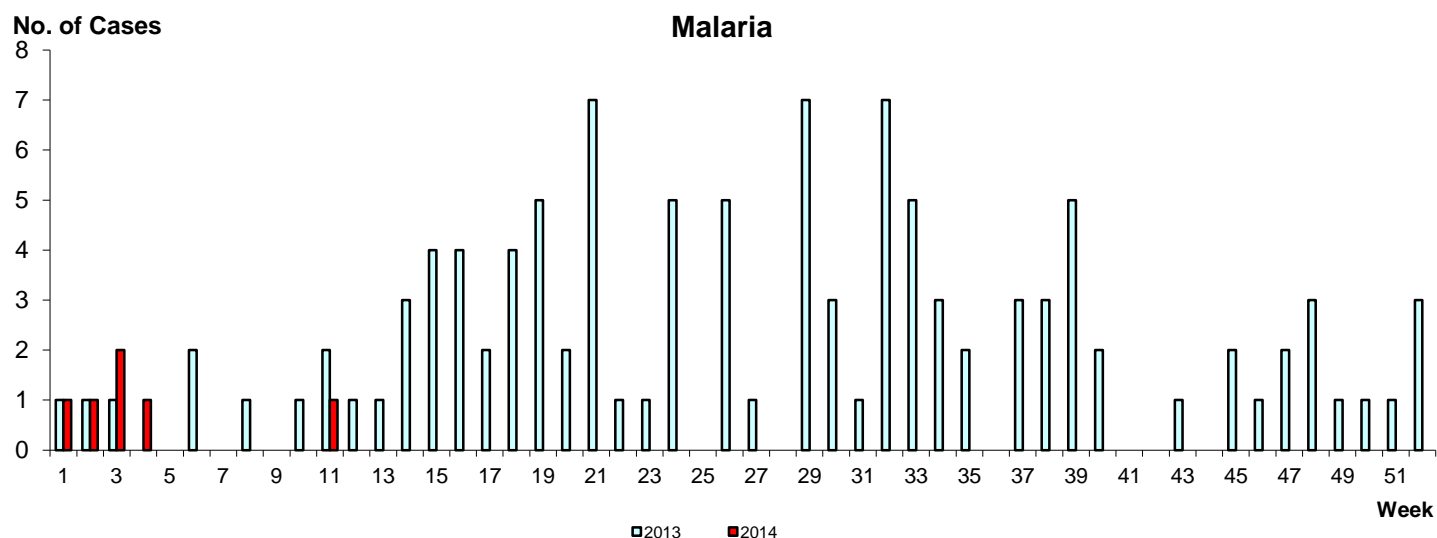
### Dengue Fever/Dengue Haemorrhagic Fever



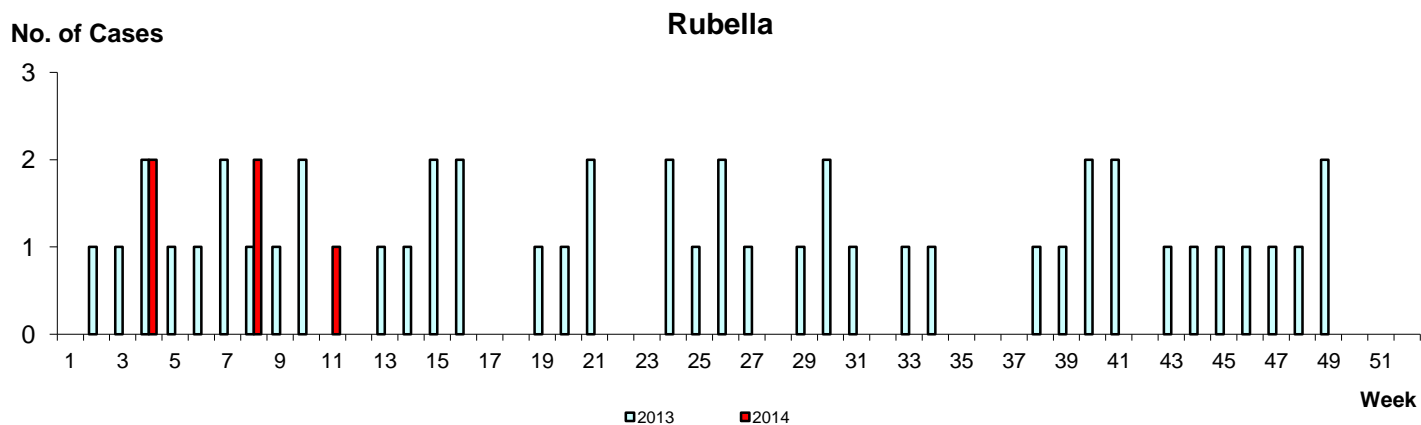
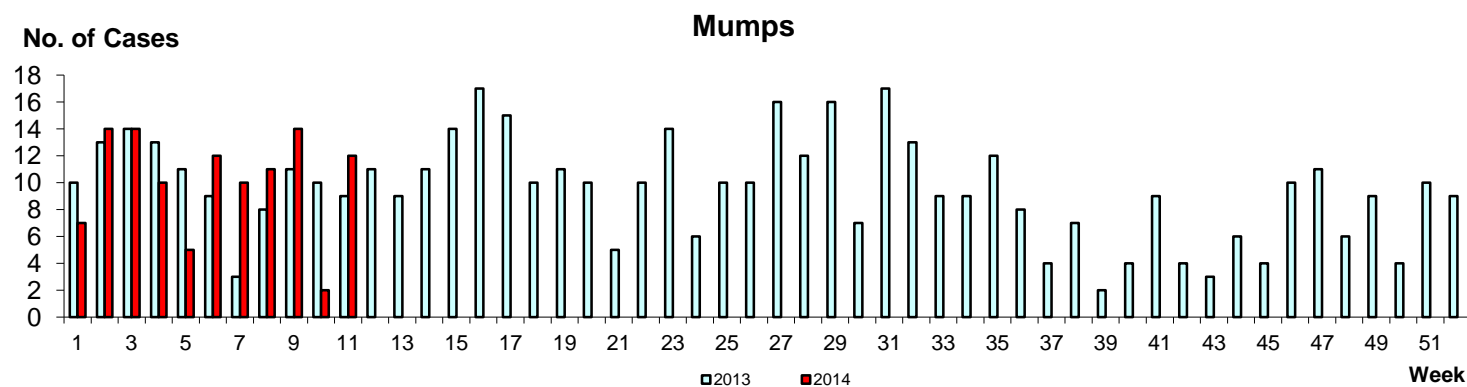
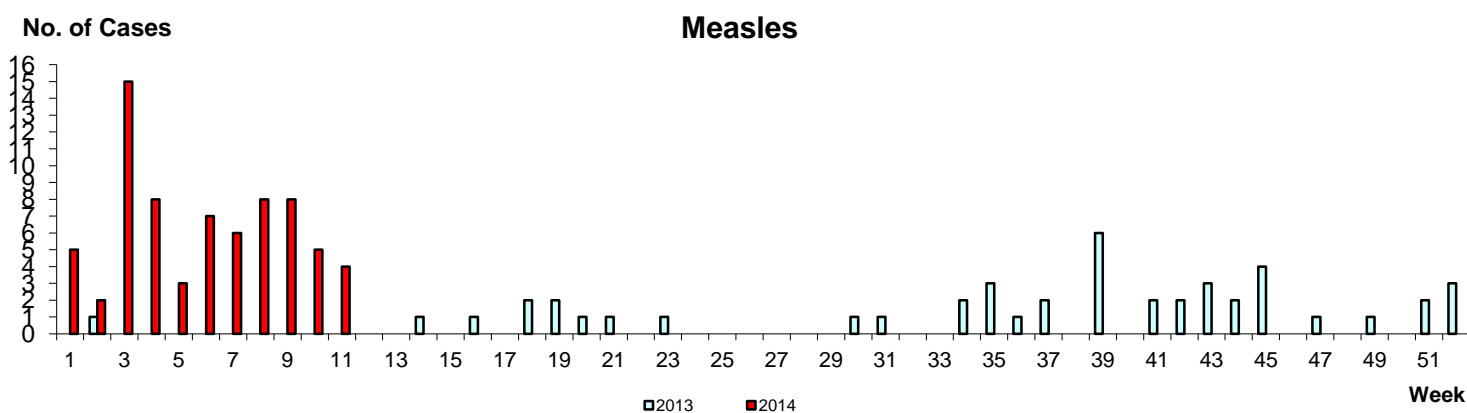
### Chikungunya Fever



### Malaria

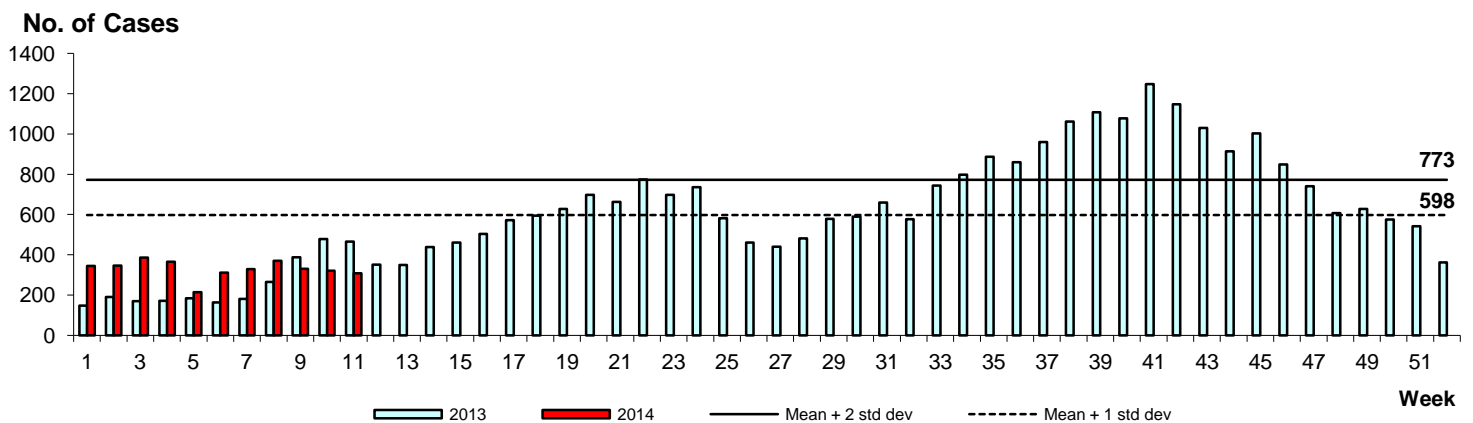


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



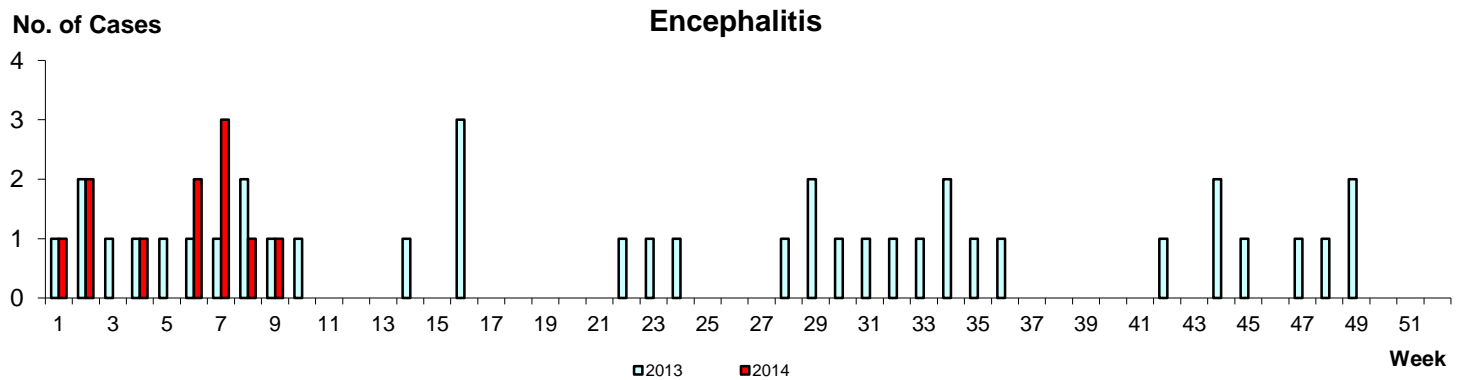
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

### Hand, Foot & Mouth Disease

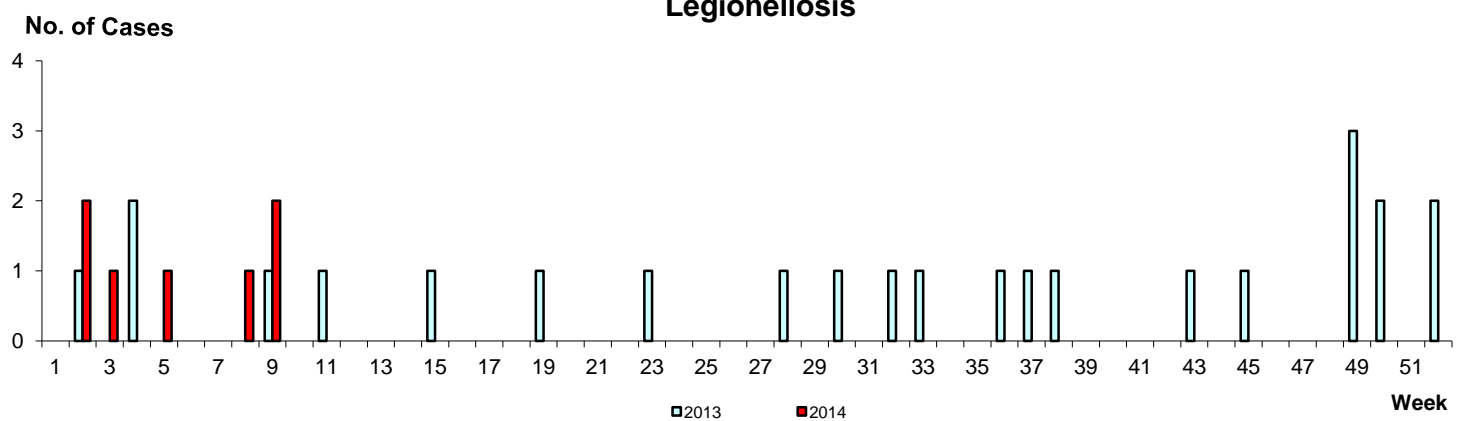


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

### Encephalitis



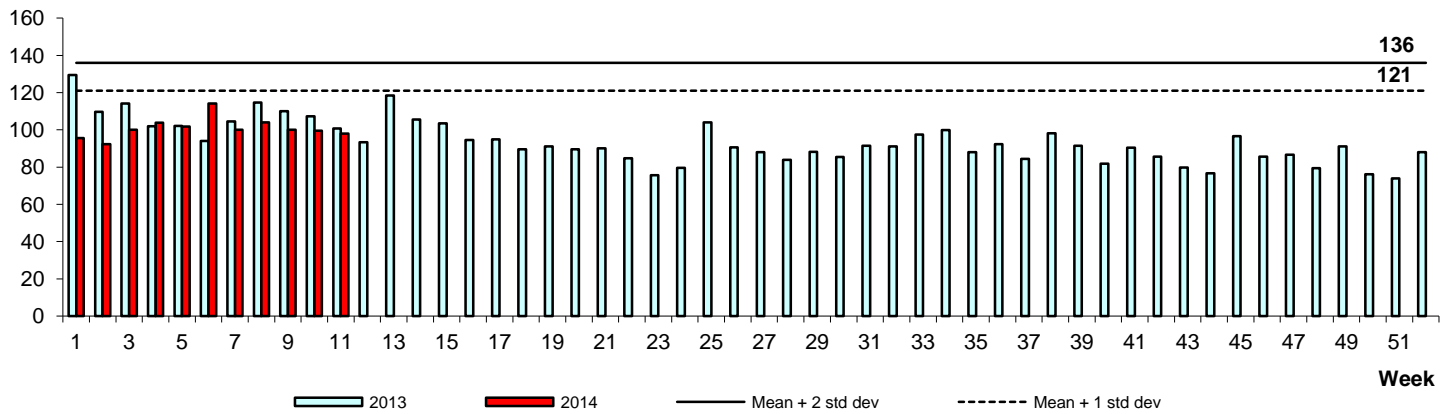
### Legionellosis



## POLYCLINIC ATTENDANCES, 2013-2014

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

