



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 3 12 - 18 Jan 2014

	E Week 3			Cumulative first 3 Weeks		
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	5	5	8	25	33	25
Cholera	0	0	0	0	0	0
Paratyphoid	0	2	0	0	3	2
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	27	26	28	87	78	78
Typhoid	2	4	4	6	8	11
Viral Hepatitis A	5	2	2	10	7	8
Viral Hepatitis E	0	0	0	2	6	6
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	21	1	1	71	2	2
Dengue Fever	402	219	75	1318	555	251
Dengue Haemorrhagic Fever	0	0	0	1	3	3
Malaria	2	1	2	4	3	5
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	1	2	4	2
<i>Haemophilus influenzae</i> type b	0	0	0	0	0	0
Hand, Foot And Mouth Disease	387	171	239	1078	510	790
Legionellosis	2	0	0	4	1	1
Measles	15	0	1	22	1	5
Melioidosis	1	2	1	2	6	2
Meningococcal Disease	0	0	0	0	0	0
Mumps	14	14	11	35	37	37
Pertussis	1	1	0	2	2	2
Pneumococcal Disease (invasive)	3	4	1	6	13	9
Rubella	0	1	5	2	2	7
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	2	1	1	4	1	1
Viral hepatitis C	0	0	0	0	0	0
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	3124	3133	3185			
Acute conjunctivitis	100	114	120			
Acute Diarrhoea	519	569	507			
Chickenpox	15	17	NA			
<b>HIV/STI/TB NOTIFICATIONS</b>						
	2013	Dec		Cumulative 2013		
HIV/AIDS	27			424		
Legally Notifiable STIs**	673			7328		
Tuberculosis	115			1450		

\* 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).

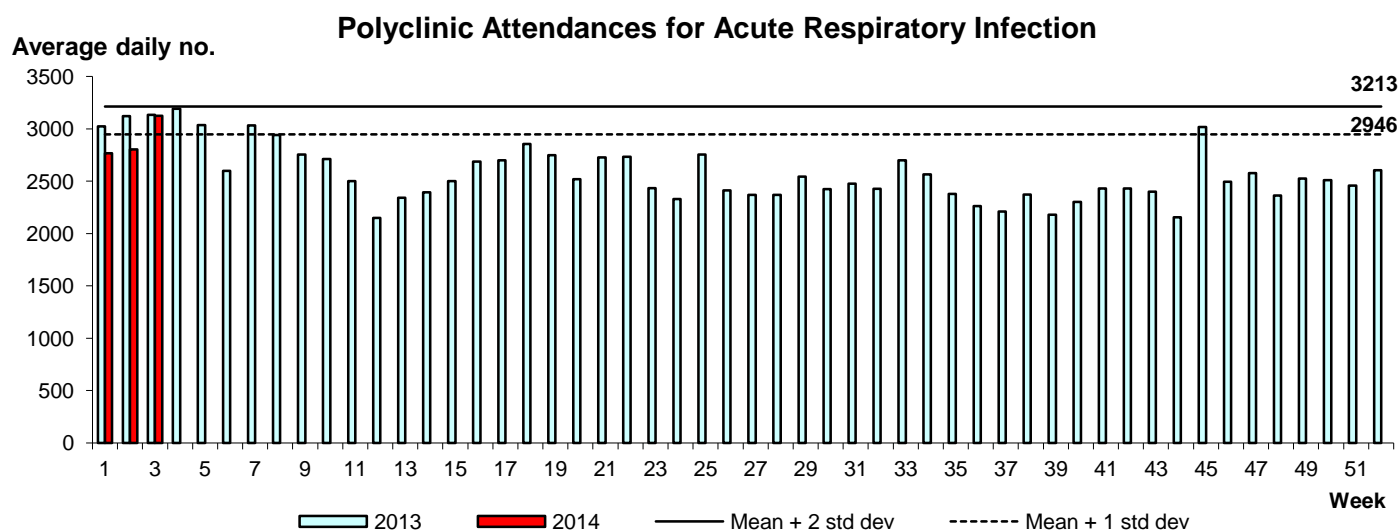
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 3 12 - 18 Jan 2014		Cumulative first 2 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	5	Imported : 2 sporadic	20	Imported : 3 sporadic
		Local : 1 sporadic		Local : 17 sporadic
	Pending Investigation : 2		Pending Investigation :	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	27	Imported : 3 sporadic	60	Imported : 9 sporadic
		Local : 18 sporadic		Local : 51 sporadic
	Pending Investigation : 6		Pending Investigation :	
Typhoid	2	Imported : 2 sporadic	4	Imported : 4 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	5	Imported : 4 sporadic	5	Imported : 4 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis E	0	Imported : sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	21	Imported : 2 sporadic	50	Imported : 3 sporadic
		Local : 19 sporadic		Local : 47 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	402	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	916	
Dengue Haemorrhagic Fever	0		1	
Malaria	2	Imported : 2 sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	2	Imported : 1 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	2	Imported : 1 sporadic	2	Imported : 1 sporadic
		Local : 1 sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Melioidosis	1	Imported : sporadic	1	Imported : sporadic
		Local : 1 sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	2	Imported : sporadic	2	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 2		Pending Investigation :	
Viral hepatitis C	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	

## Influenza Situation in Singapore 2014

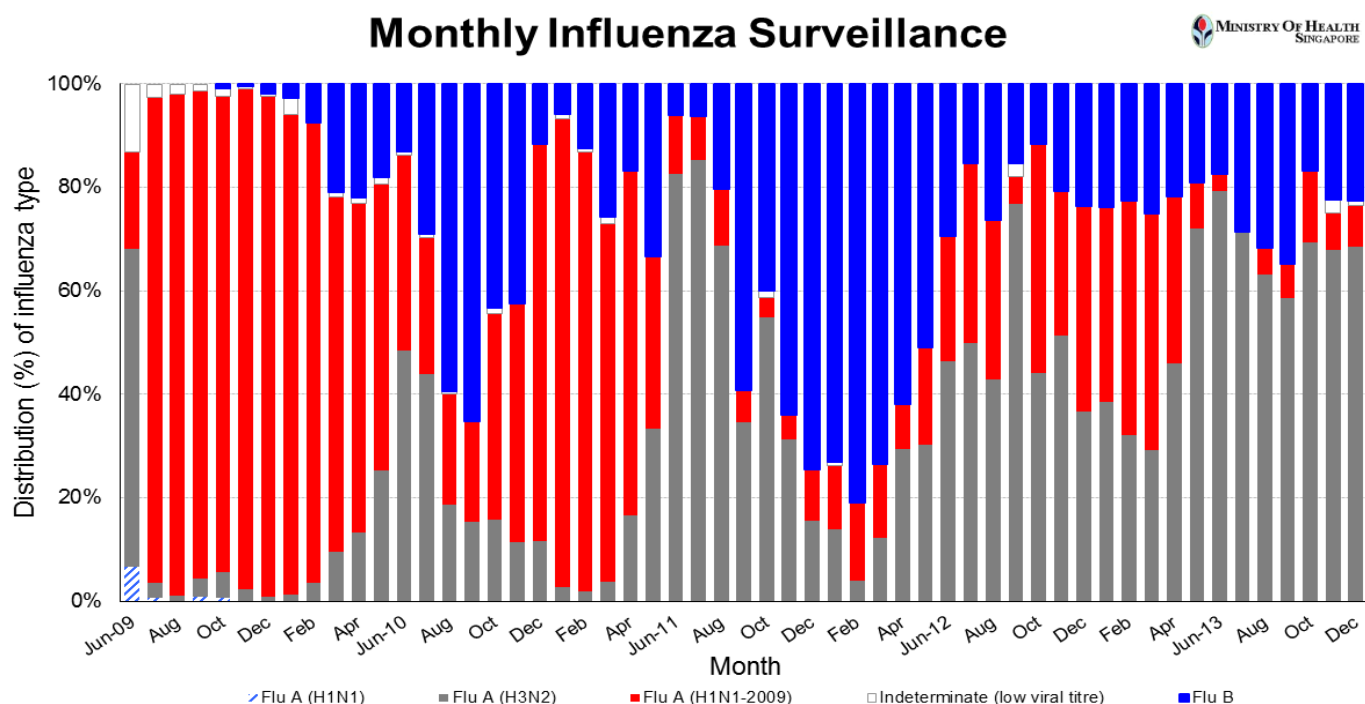
Influenza indicators for E-week 3 (12 Jan 2014 - 18 Jan 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,805 (over 5.5 working days) in E-week 2, to 3,124 (over 5.5 working days) in E-week 3.



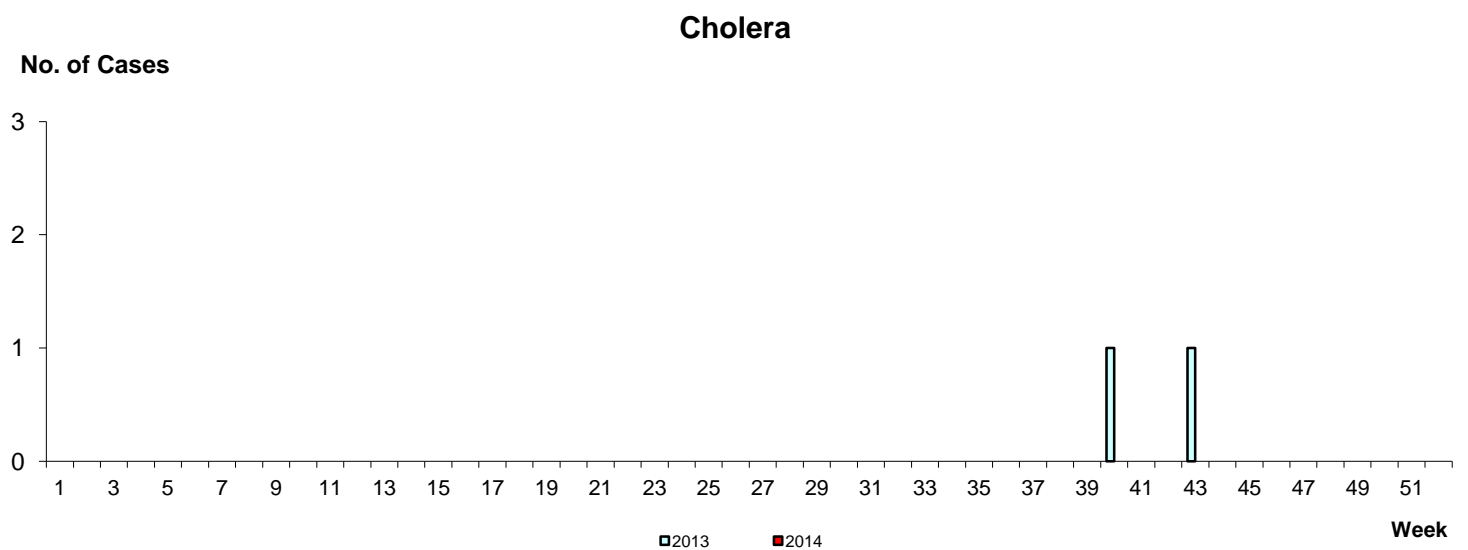
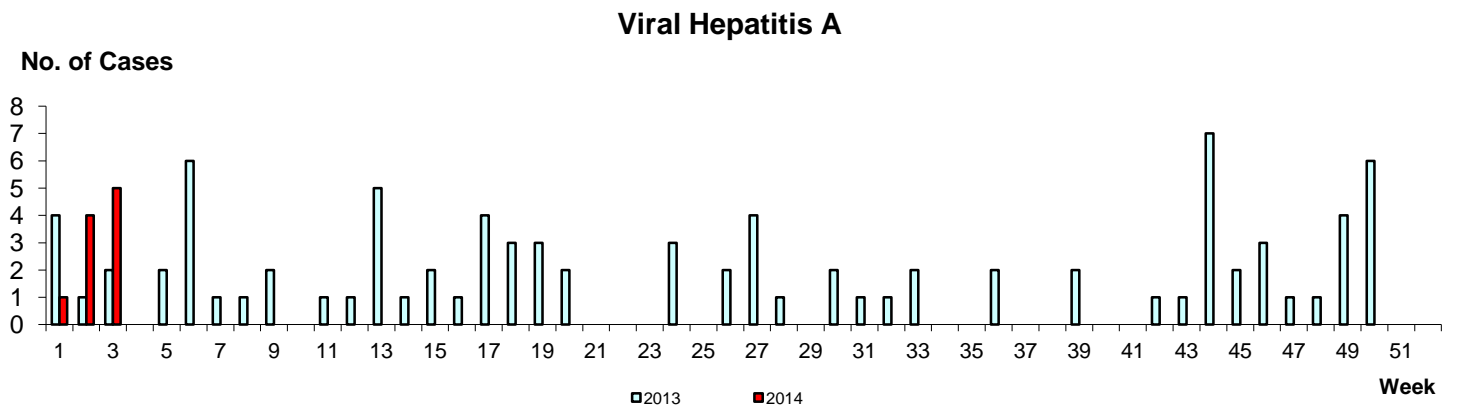
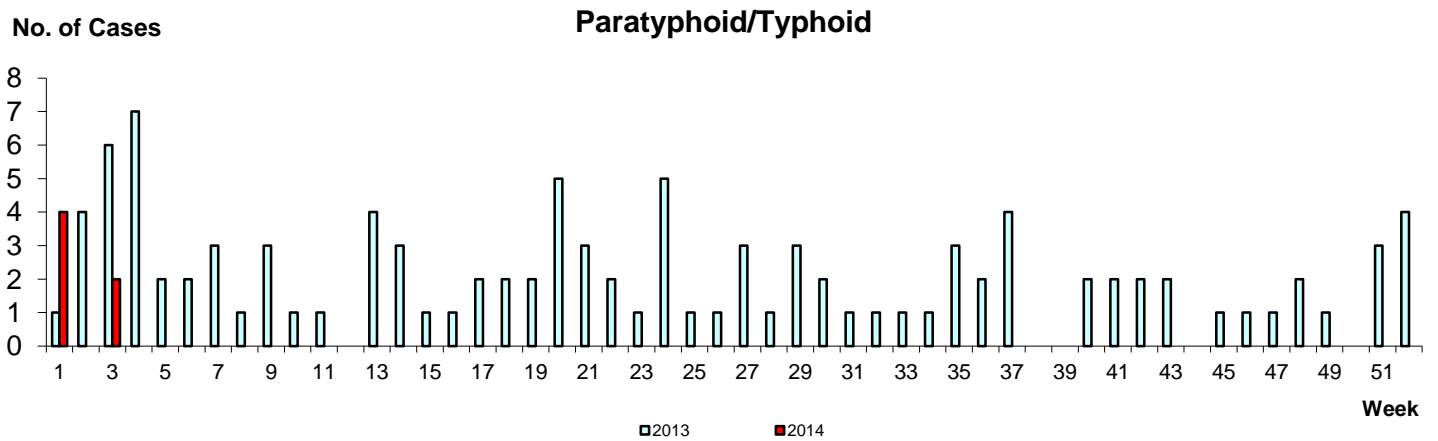
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of Influenza among ILI samples (n=172) in the community was 57.0% in the past 4 weeks. Of all the influenza virus isolates in December 2013, influenza A(H3N2), influenza B and influenza A(H1N1-2009) comprised 68.5%, 22.6% and 8.1% respectively.



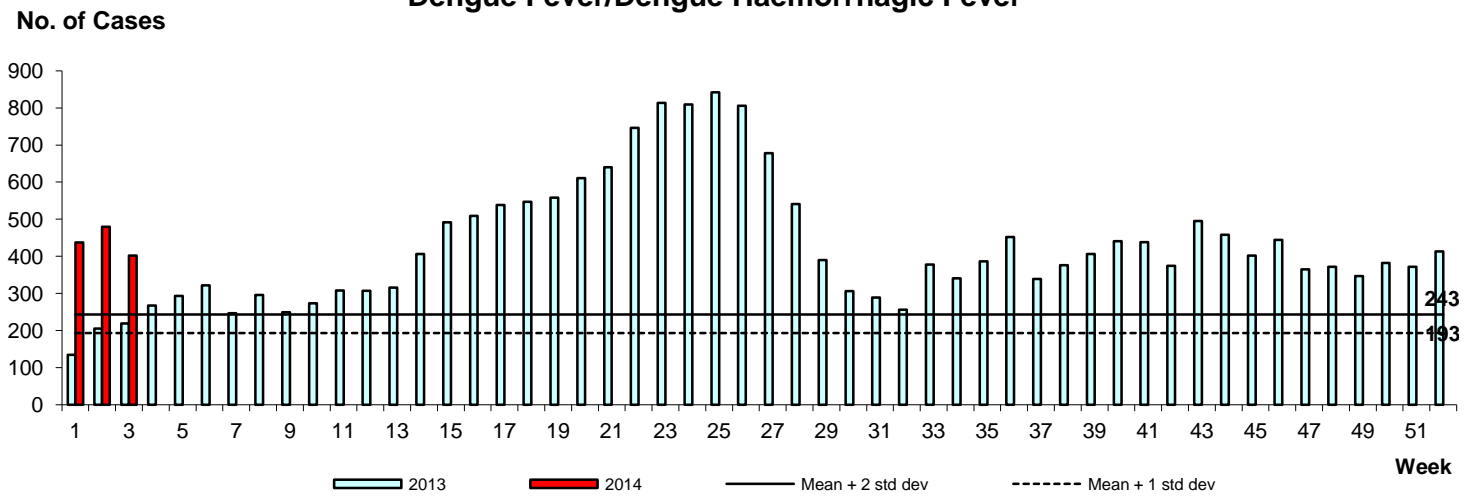
\*\* Based on influenza-like illness (ILI) samples from GPs and polyclinics

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

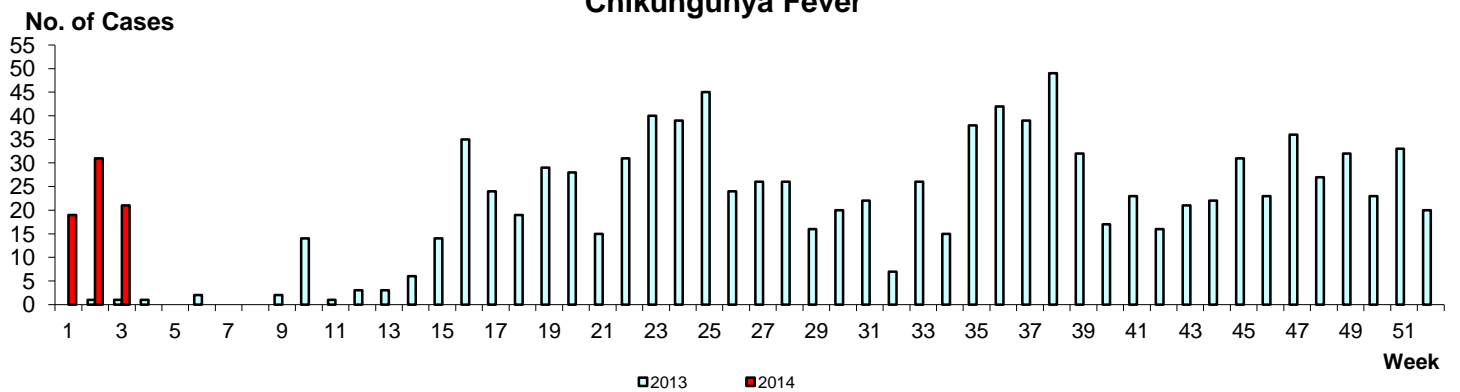


## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

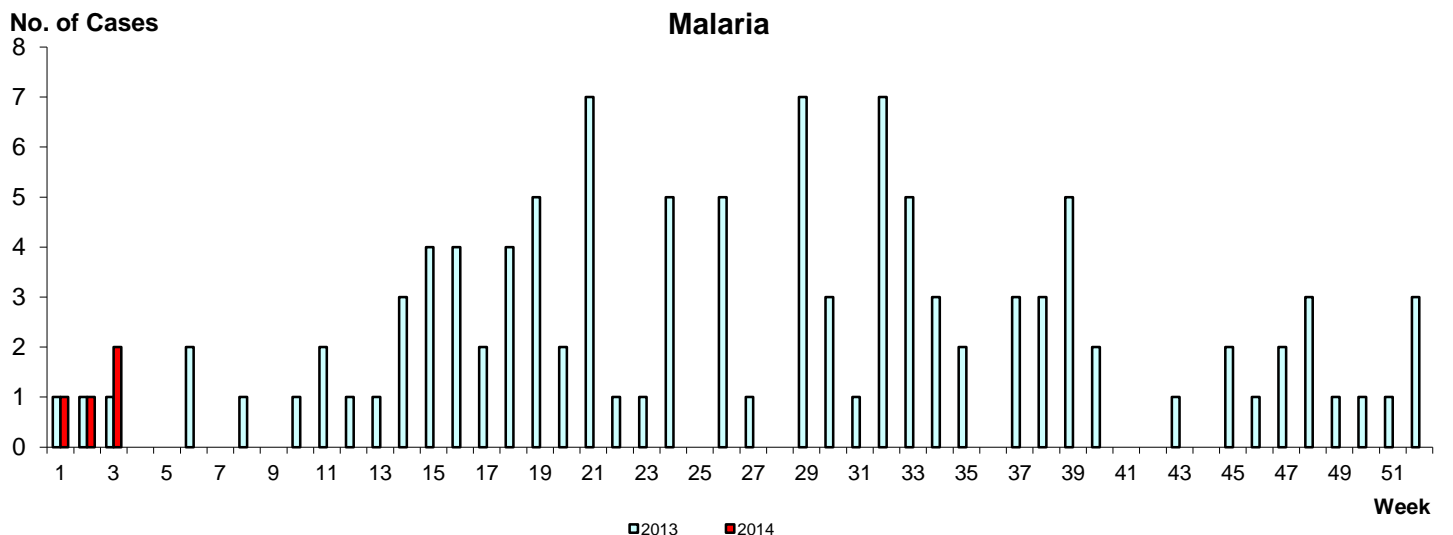
### Dengue Fever/Dengue Haemorrhagic Fever



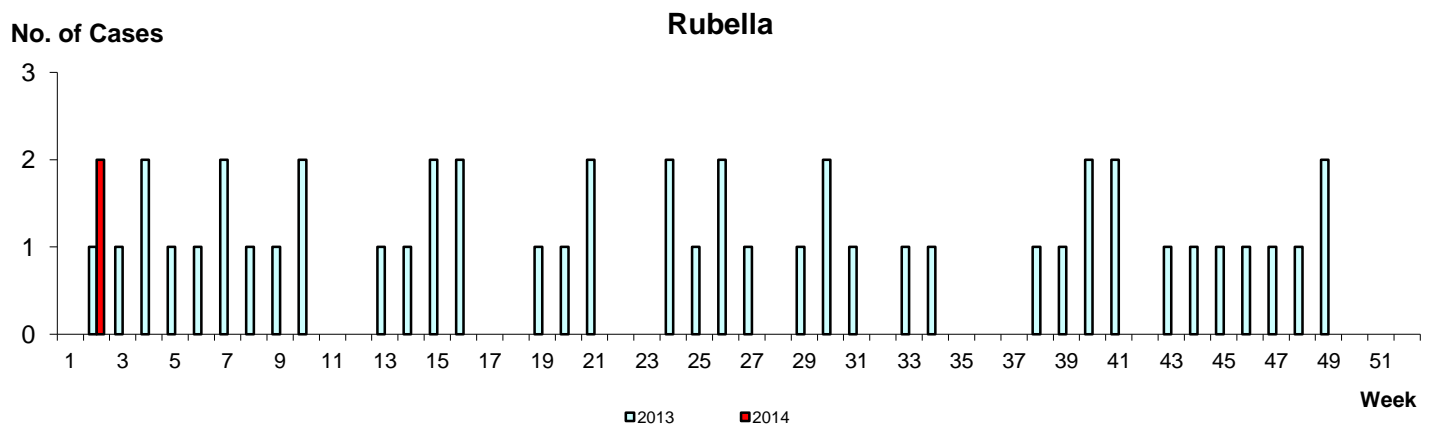
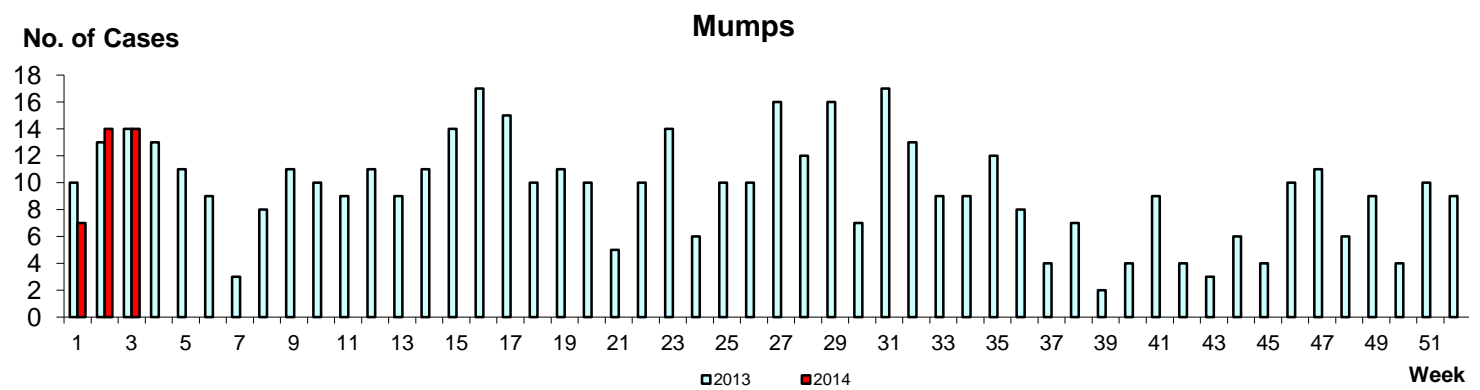
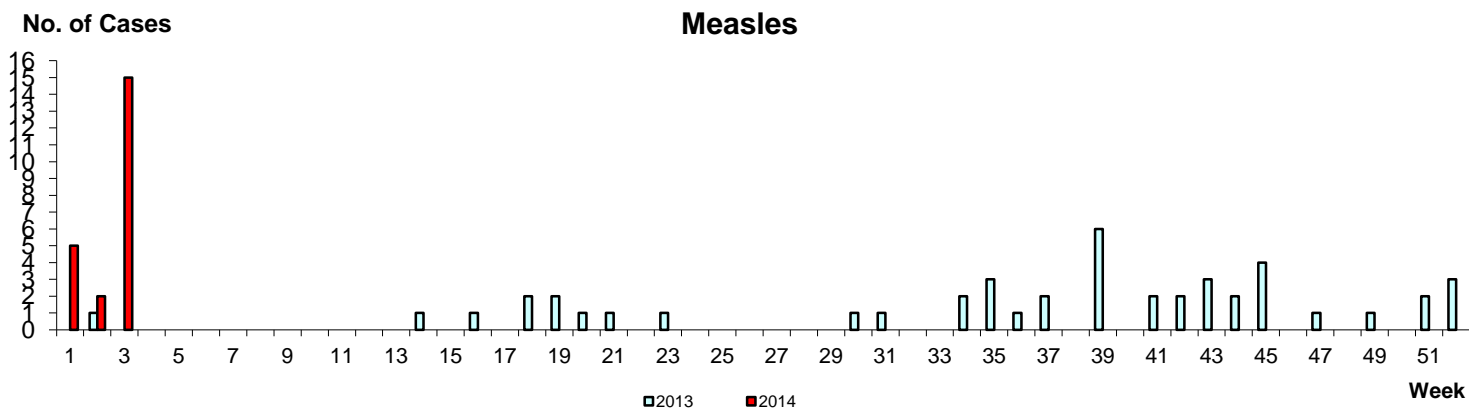
### Chikungunya Fever



### Malaria

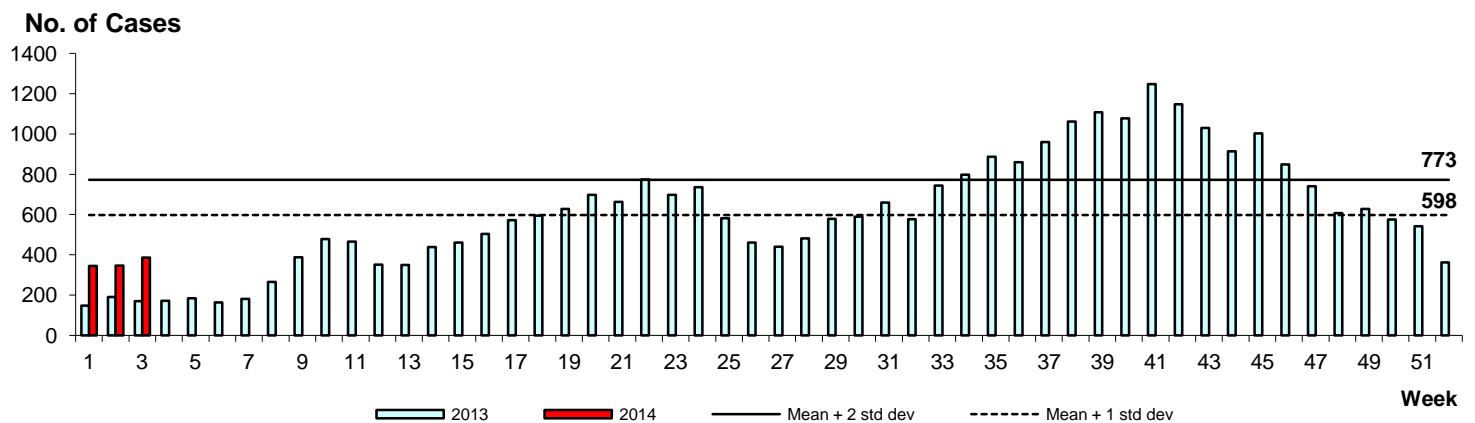


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



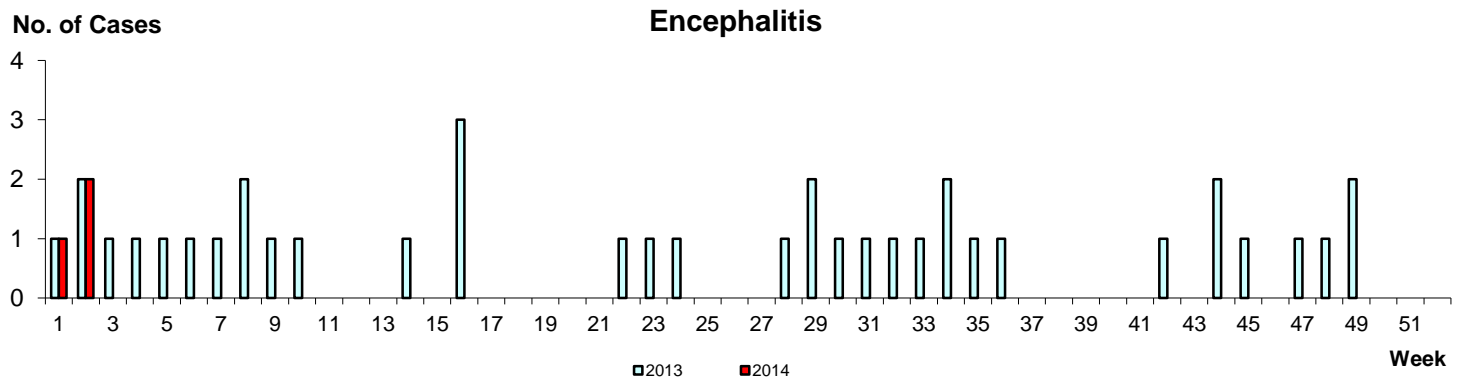
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

### Hand, Foot & Mouth Disease

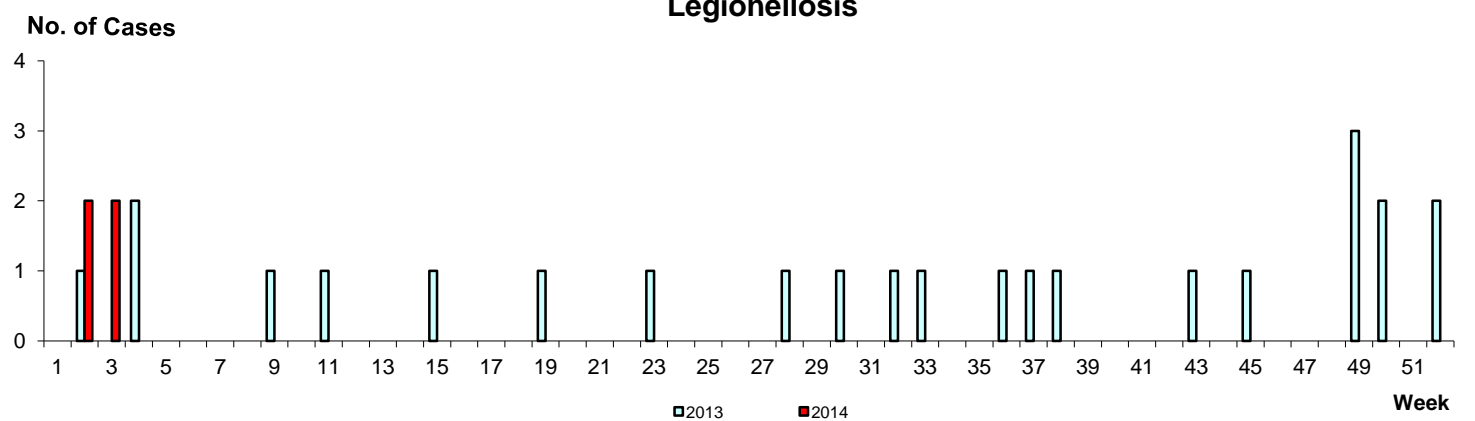


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

### Encephalitis



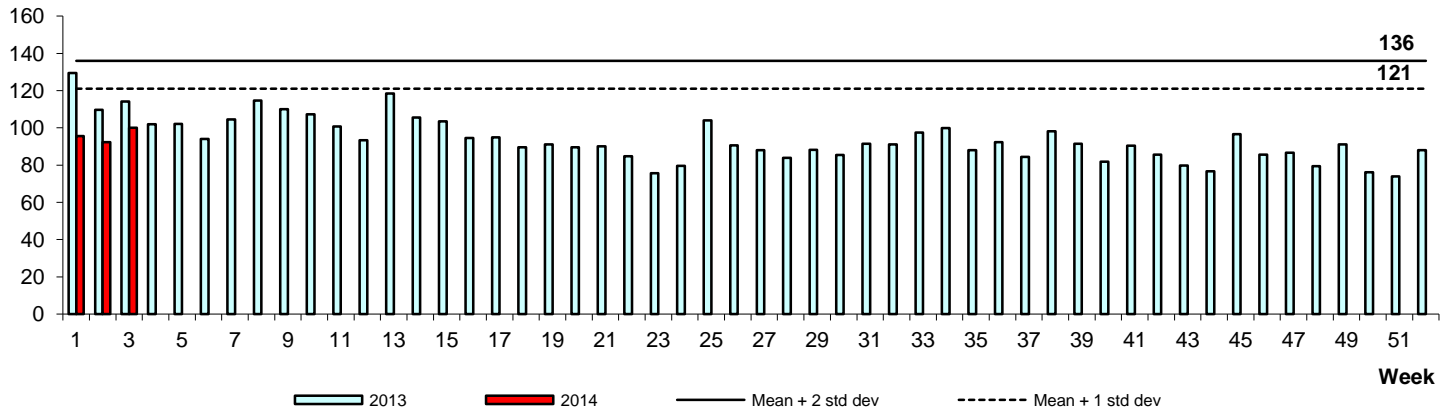
### Legionellosis



# POLYCLINIC ATTENDANCES, 2013-2014

## Conjunctivitis

Average daily no.



## Diarrhoeal Illness

Average daily no.

