



## WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 53 28 Dec - 3 Jan 2015

	E Week	53		Cumulative first		53 Weeks
	2014*	2013	Median	2014	2013	Median
			2009 -2013			2009 -2013
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	8	0	0	435	397	0
Cholera	0	0		2	2	0
Paratyphoid	0	0	0	19	23	0
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	29	0	0	1920	1735	0
Typhoid	2	0	0	58	84	0
Viral Hepatitis A	1	0	0	73	88	0
Viral Hepatitis E	2	0	0	68	55	0
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	0	182	1059	0
Dengue Fever	161	0	0	18318	22077	0
Dengue Haemorrhagic Fever	0	0	0	20	93	0
Malaria	1	0	0	62	111	0
Nipah virus infection	0	0	0	0	0	0
Plague	0	0	0	0	0	0
Yellow Fever	0	0	0	0	0	0
AIR/DROPLET-BORNE DISEASES						
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	0	0	0	36	38	0
Haemophilus influenzae type b	0	0	0	6	10	0
Hand, Foot And Mouth Disease	375	0	0	22193	31741	0
Legionellosis	0	0	0	37	24	0
Measles	1	0	0	141	46	0
Melioidosis	1	0	0	34	36	0
Meningococcal Disease	0	0	0	10	3	0
Mumps	6	0	0	478	495	0
Pertussis	0	0	0	21	17	0
Pneumococcal Disease (invasive)	3	0	0	143	162	0
Rubella	0	0	0	18	48	0
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	1	0	0	50	57	0
Viral hepatitis C	2	0	0	6	2	0
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2732	0				
Acute conjunctivitis	90	0	0			
Acute Diarrhoea	476	0	0			
Chickenpox	19	0	NA			
HIV/STI/TB NOTIFICATIONS	2014	Nov		Cumulative 2014		
HIV/AIDS	29			388		
Legally Notifiable STIs**	573			6648		
Tuberculosis	140			1353		

\* 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).

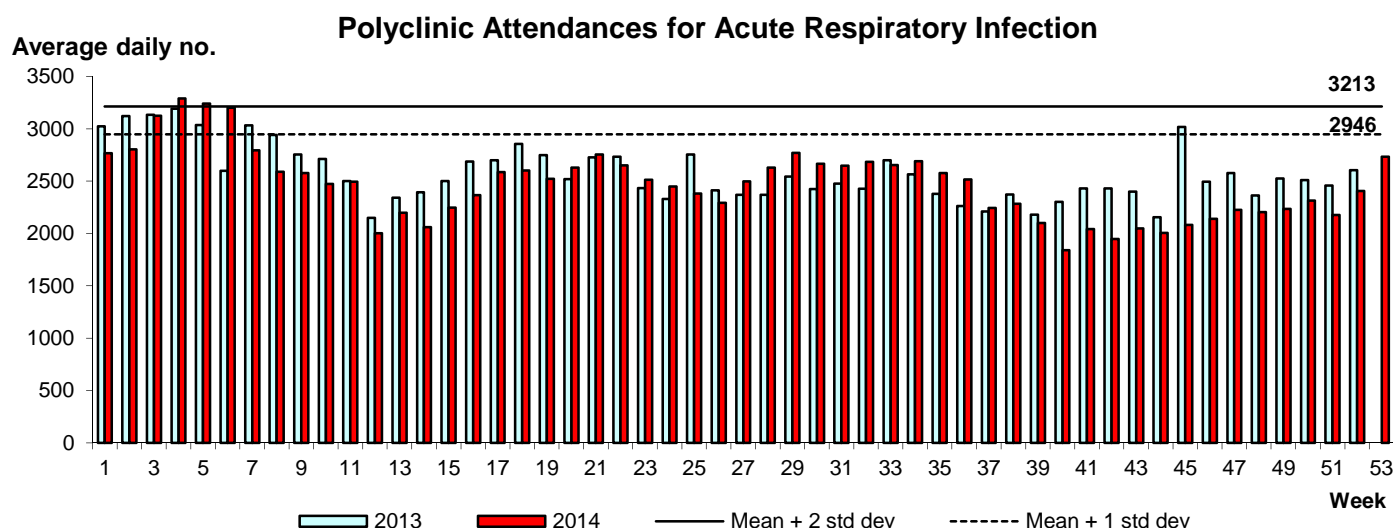
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 53 28 Dec - 3 Jan 2015		Cumulative first 52 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	8	Imported : 2 sporadic	427	Imported : 56 sporadic
		Local : 5 sporadic		Local : 371 sporadic
	Pending Investigation : 1		Pending Investigation :	
Cholera	0	Imported : sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	19	Imported : 17 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	29	Imported : 5 sporadic	1891	Imported : 138 sporadic
		Local : 19 sporadic		Local : 1753 sporadic
	Pending Investigation : 5		Pending Investigation :	
Typhoid	2	Imported : 2 sporadic	56	Imported : 50 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	1	Imported : sporadic	72	Imported : 51 sporadic
		Local : sporadic		Local : 21 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis E	2	Imported : sporadic	66	Imported : 26 sporadic
		Local : 2 sporadic		Local : 40 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	182	Imported : 41 sporadic
		Local : sporadic		Local : 141 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	161	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	18157	
Dengue Haemorrhagic Fever	0		20	
Malaria	1	Imported : sporadic	61	Imported : 61 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 1		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	36	Imported : 2 sporadic
		Local : sporadic		Local : 34 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic	37	Imported : 10 sporadic
		Local : sporadic		Local : 27 sporadic
	Pending Investigation :		Pending Investigation :	
Melioidosis	1	Imported : sporadic	33	Imported : 3 sporadic
		Local : sporadic		Local : 30 sporadic
	Pending Investigation : 1		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic	10	Imported : sporadic
		Local : sporadic		Local : 10 sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	1	Imported : sporadic	49	Imported : 11 sporadic
		Local : sporadic		Local : 38 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral hepatitis C	2	Imported : sporadic	4	Imported : 1 sporadic
		Local : sporadic		Local : 3 sporadic
	Pending Investigation : 2		Pending Investigation :	

## Influenza Situation in Singapore 2014

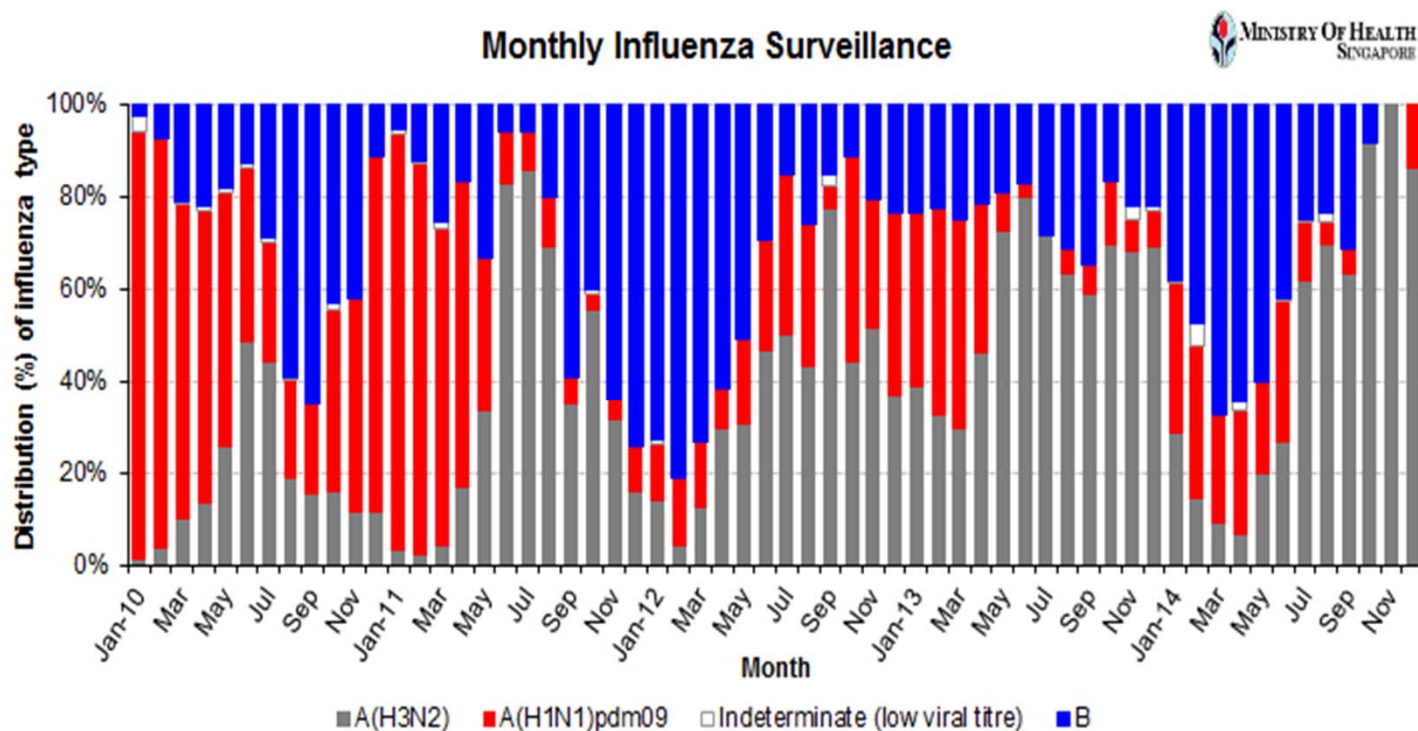
Influenza indicators for E-week 53 (28 December 2014 - 3 January 2015) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,407 (over 4 working days) in E-week 52 to 2,732 (over 4 working days) in E-week 53.



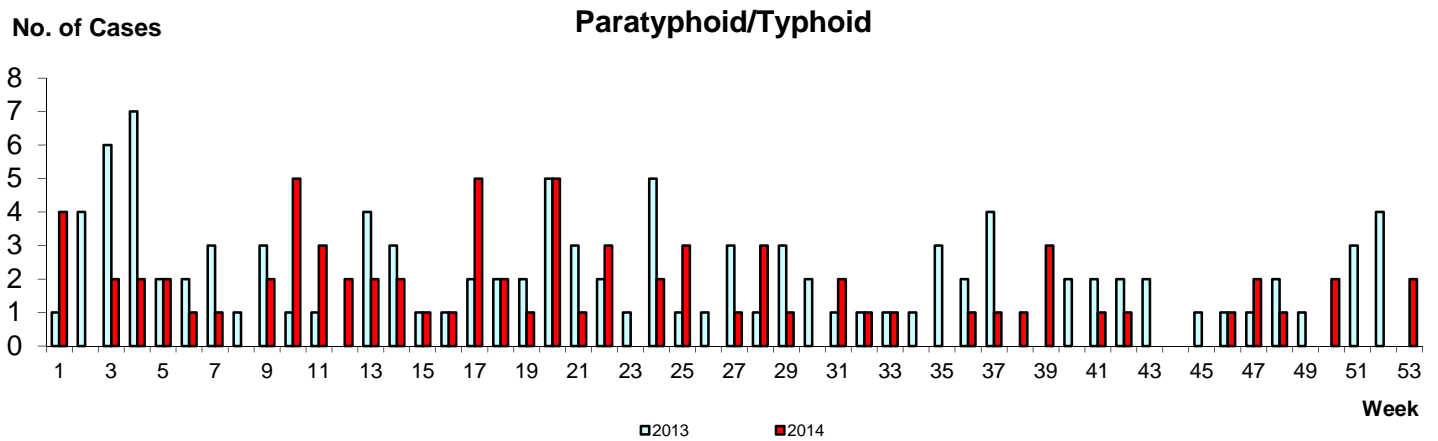
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low below 1%.

The overall prevalence of influenza among ILI samples (n=48) in the community was 22.9% in the past 4 weeks. Of the specimens tested positive for influenza in December 2014, 85.7% were influenza A(H3N2) and 14.3% were Influenza A (H1N1)pdm09.

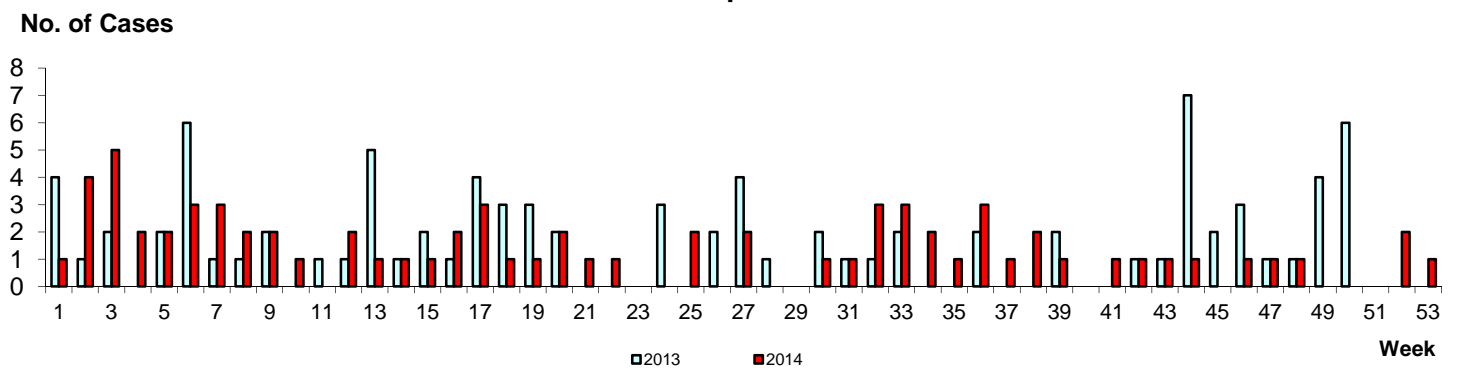


**\*\* Based on influenza-like illness (ILI) samples from GPs and polyclinics**

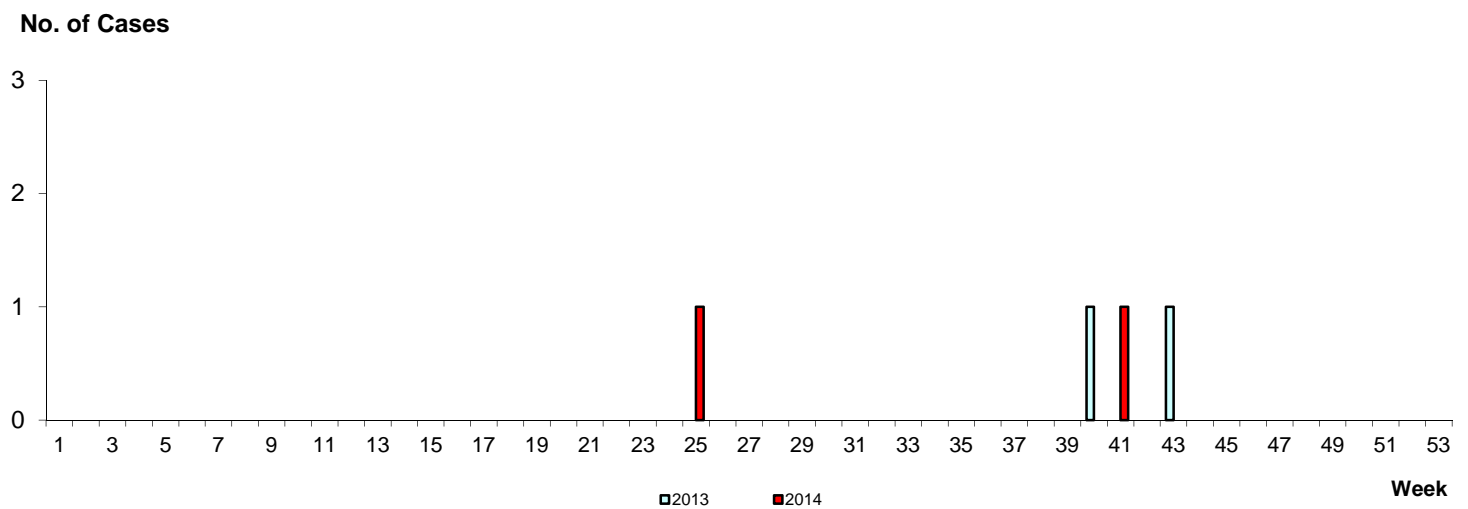
## WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2013-2014



## Viral Hepatitis A

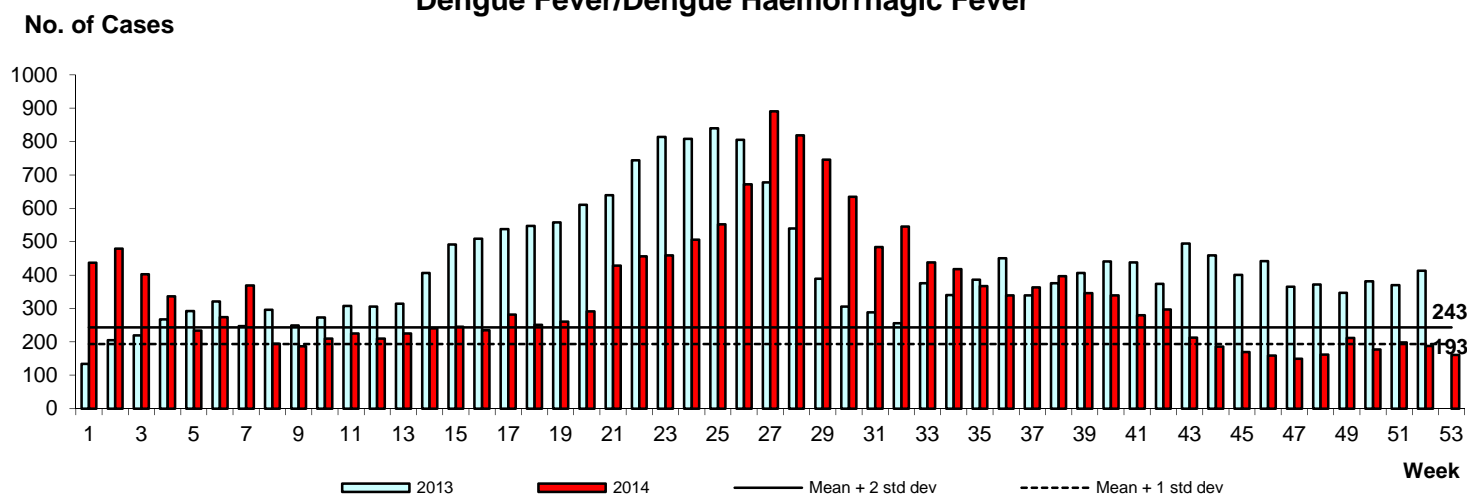


## Cholera

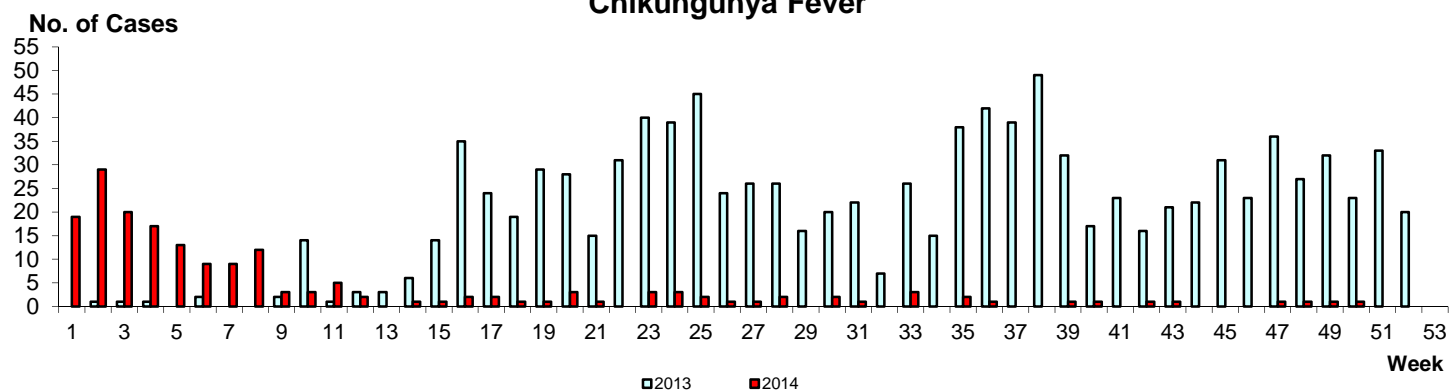


## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

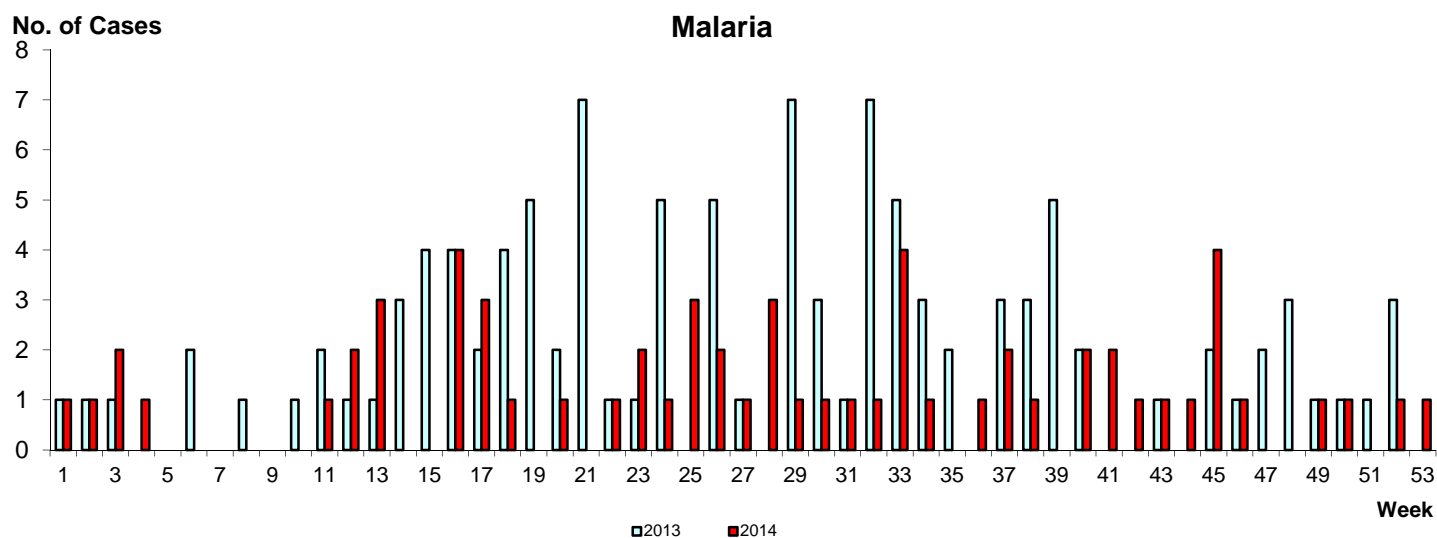
### Dengue Fever/Dengue Haemorrhagic Fever



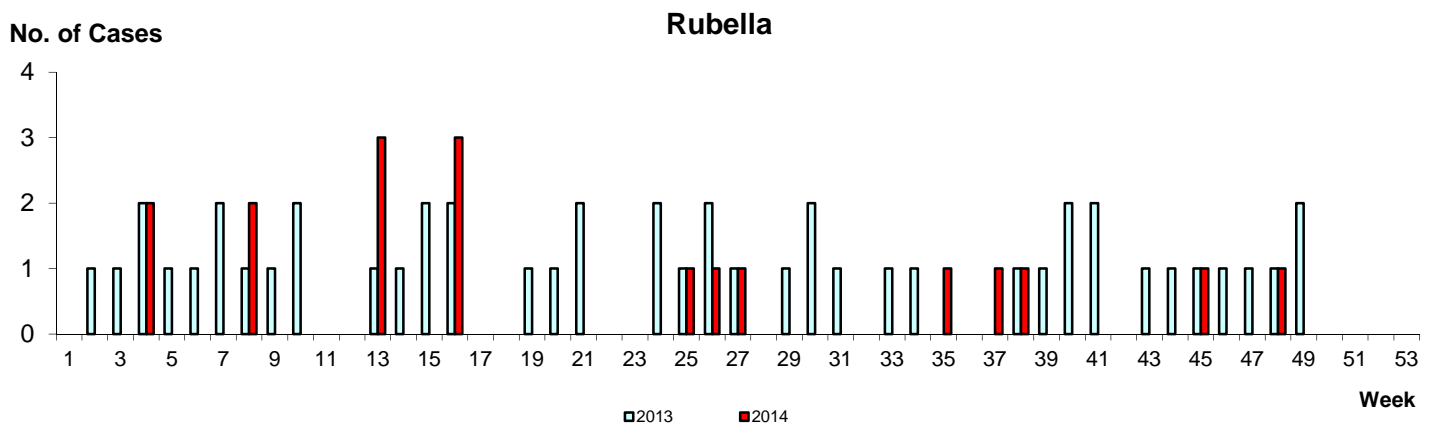
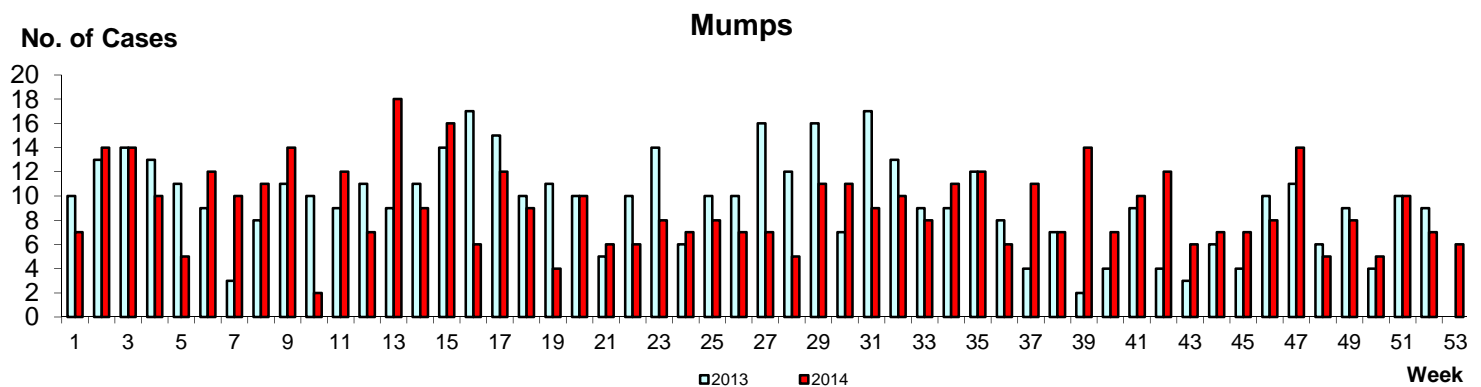
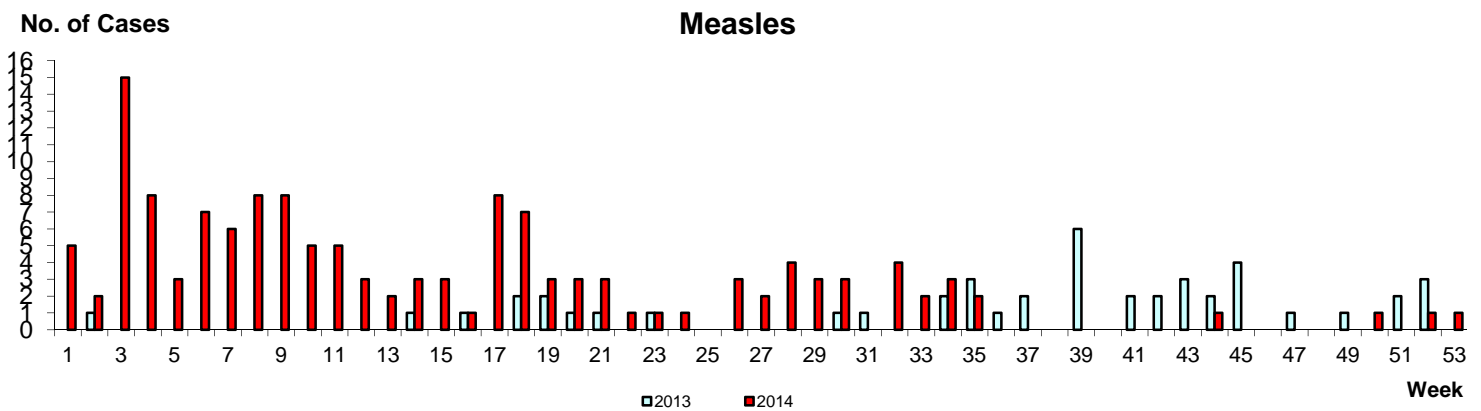
### Chikungunya Fever



### Malaria

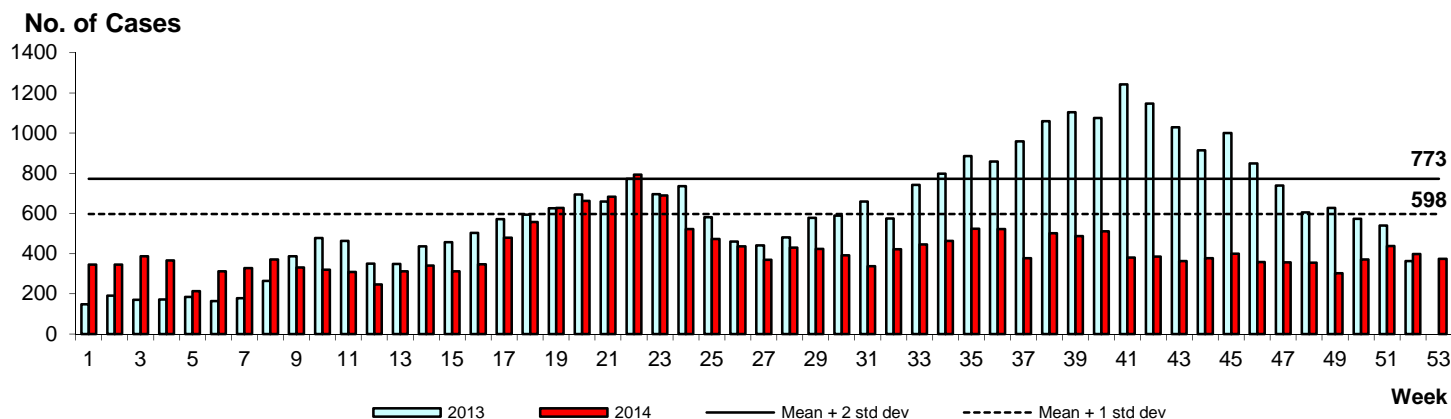


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



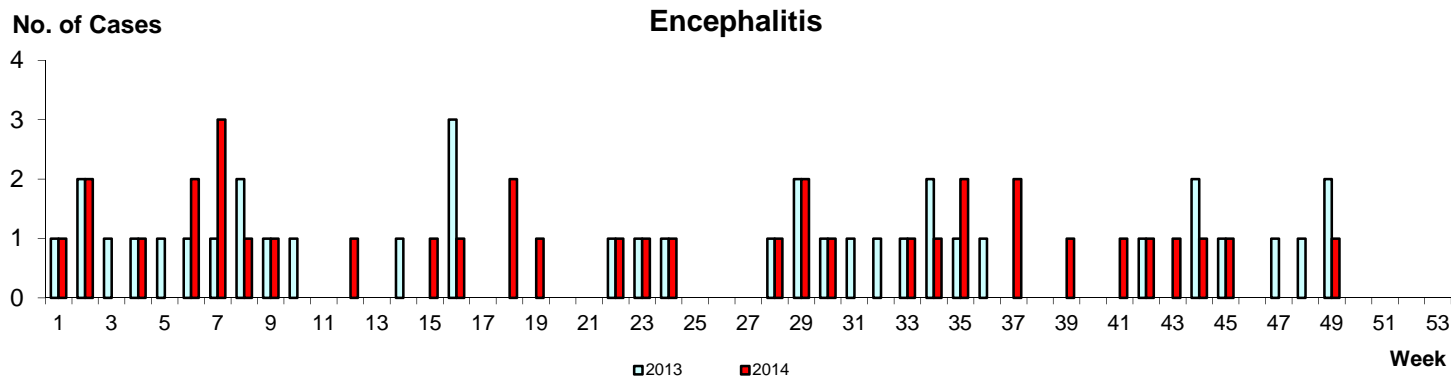
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

### Hand, Foot & Mouth Disease

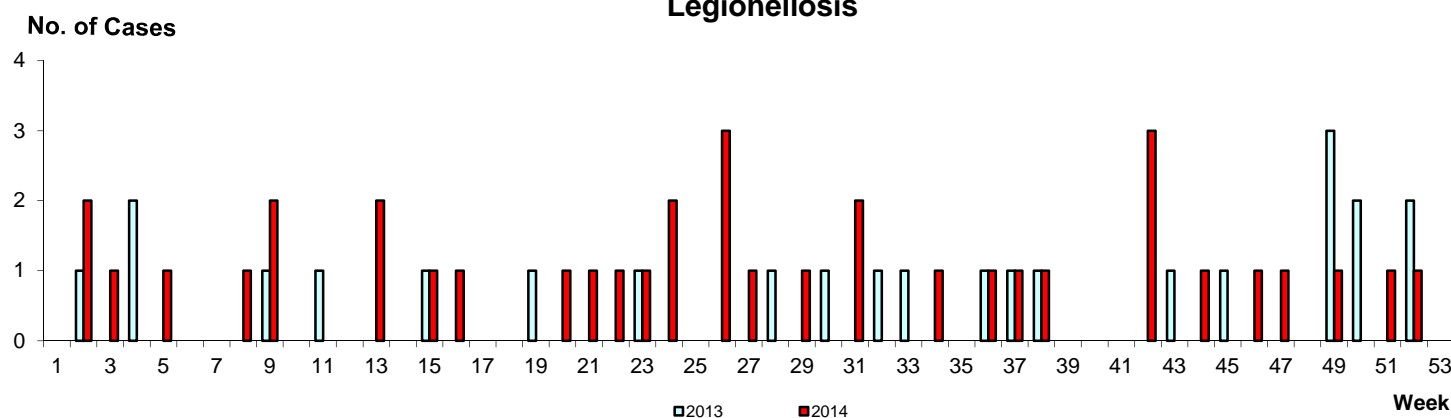


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

### Encephalitis



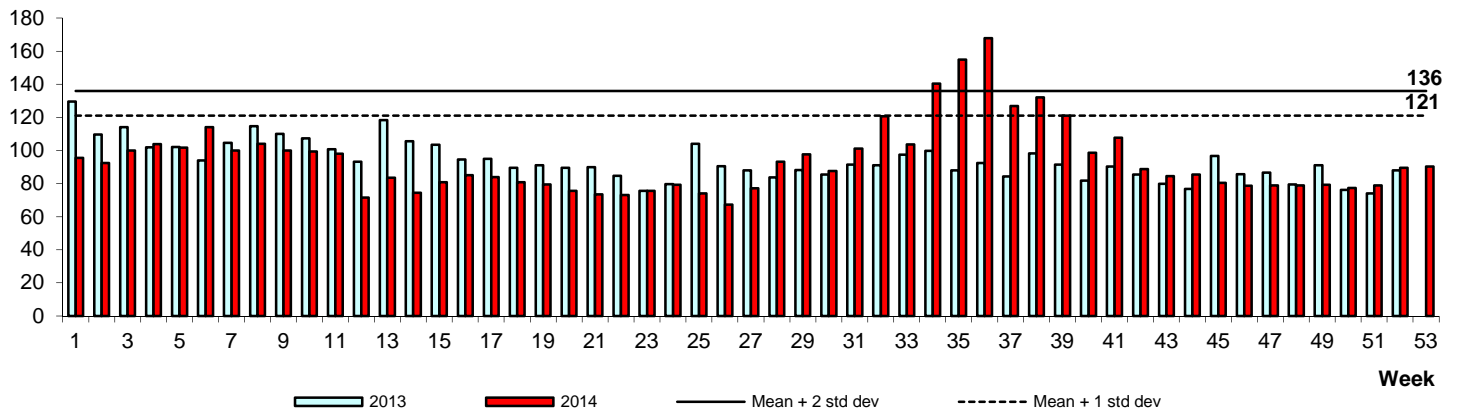
### Legionellosis



# POLYCLINIC ATTENDANCES, 2013-2014

## Conjunctivitis

Average daily no.



## Diarrhoeal Illness

Average daily no.

