



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 48 23 - 29 Nov 2014

	E Week	48	Median 2009 -2013	Cumulative first		48 Weeks
	2014*	2013		2014	2013	Median 2009 -2013
	FOOD/WATER-BORNE DISEASES					
Campylobacteriosis	8	6	6	402	361	346
Cholera	0	0	0	2	2	2
Paratyphoid	0	0	0	19	20	29
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	24	45	25	1786	1628	1385
Typhoid	1	2	2	54	79	77
Viral Hepatitis A	1	1	2	70	78	78
Viral Hepatitis E	2	0	0	60	51	87
VECTOR-BORNE DISEASES						
Chikungunya Fever	1	27	0	180	951	26
Dengue Fever	164	372	81	17384	20567	4983
Dengue Haemorrhagic Fever	0	0	0	20	92	33
Malaria	0	3	3	58	105	145
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	1	1	35	36	31
Haemophilus influenzae type b	0	0	0	6	10	4
Hand, Foot And Mouth Disease	356	606	352	20308	29635	29671
Legionellosis	0	0	1	34	17	22
Measles	0	0	0	138	40	40
Melioidosis	2	0	1	31	35	36
Meningococcal Disease	1	0	0	8	2	5
Mumps	5	6	8	442	463	474
Pertussis	0	0	0	19	17	17
Pneumococcal Disease (invasive)	1	3	5	126	143	149
Rubella	1	1	2	18	46	101
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	0	0	1	48	53	58
Viral hepatitis C	0	0	0	4	2	3
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2204	2363	2577			
Acute conjunctivitis	79	79	110			
Acute Diarrhoea	391	398	398			
Chickenpox	11	14	NA			
HIV/STI/TB NOTIFICATIONS	2014	Oct		Cumulative 2014		
HIV/AIDS	33			329		
Legally Notifiable STIs**	627			6075		
Tuberculosis	127			1232		

\* 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).

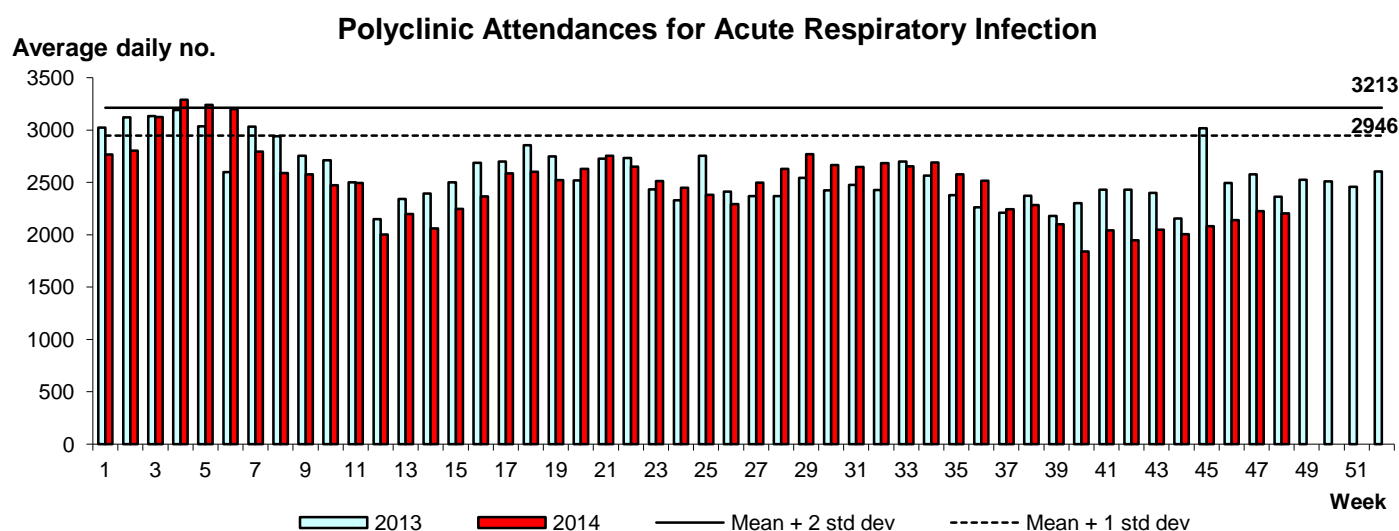
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 23 - 29 Nov 2014		Cumulative first 47 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	8	Imported : sporadic	394	Imported : 50 sporadic
		Local : 3 sporadic		Local : 344 sporadic
	Pending Investigation : 5		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)	24	Imported : 1 sporadic	1762	Imported : 129 sporadic
		Local : 16 sporadic		Local : 1633 sporadic
	Pending Investigation : 7		Pending Investigation :	
Typhoid	1	Imported : 1 sporadic	53	Imported : 47 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	1	Imported : 1 sporadic	69	Imported : 49 sporadic
		Local : sporadic		Local : 20 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	2	Imported : 1 sporadic	58	Imported : 22 sporadic
		Local : 1 sporadic		Local : 36 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	1	Imported : sporadic	179	Imported : 40 sporadic
		Local : 1 sporadic		Local : 139 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	164	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	17220	
Dengue Haemorrhagic Fever	0		20	
Malaria	0	Imported : sporadic	58	Imported : 58 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	35	Imported : 2 sporadic
		Local : sporadic		Local : 33 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic	34	Imported : 8 sporadic
		Local : sporadic		Local : 26 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	2	Imported : sporadic	29	Imported : 3 sporadic
		Local : 1 sporadic		Local : 26 sporadic
	Pending Investigation : 1		Pending Investigation :	
Meningococcal Disease	1	Imported : sporadic	7	Imported : sporadic
		Local : 1 sporadic		Local : 7 sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	0	Imported : sporadic	48	Imported : 10 sporadic
		Local : sporadic		Local : 38 sporadic
	Pending Investigation :		Pending Investigation :	
Viral hepatitis C	0	Imported : sporadic	4	Imported : 1 sporadic
		Local : sporadic		Local : 3 sporadic
	Pending Investigation :		Pending Investigation :	

## Influenza Situation in Singapore 2014

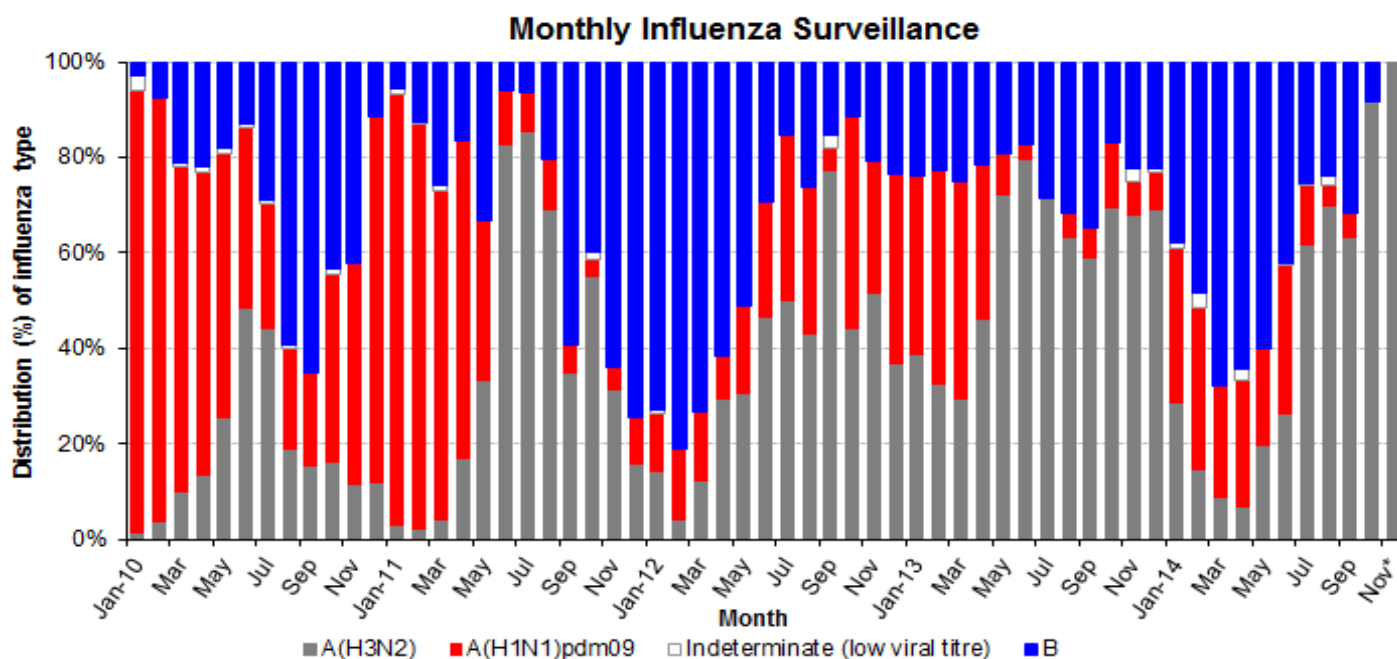
Influenza indicators for E-week 48 (23 November - 29 November 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,226 (over 5.5 working days) in E-week 47 to 2,204 (over 5.5 working days) in E-week 48.



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

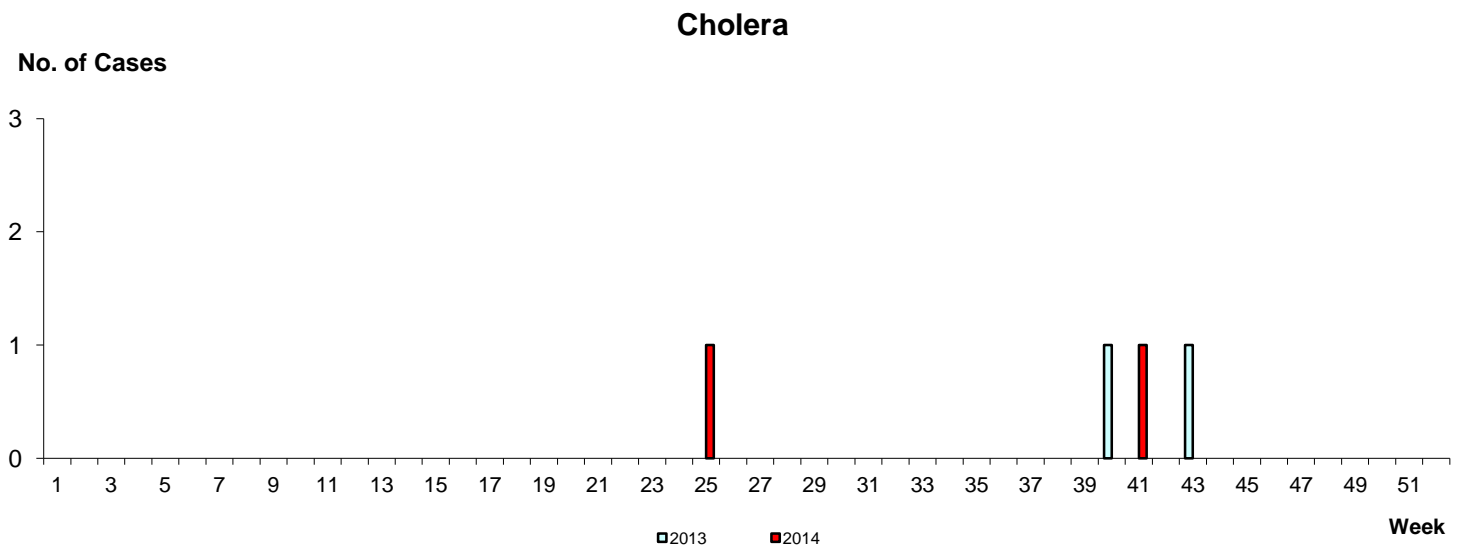
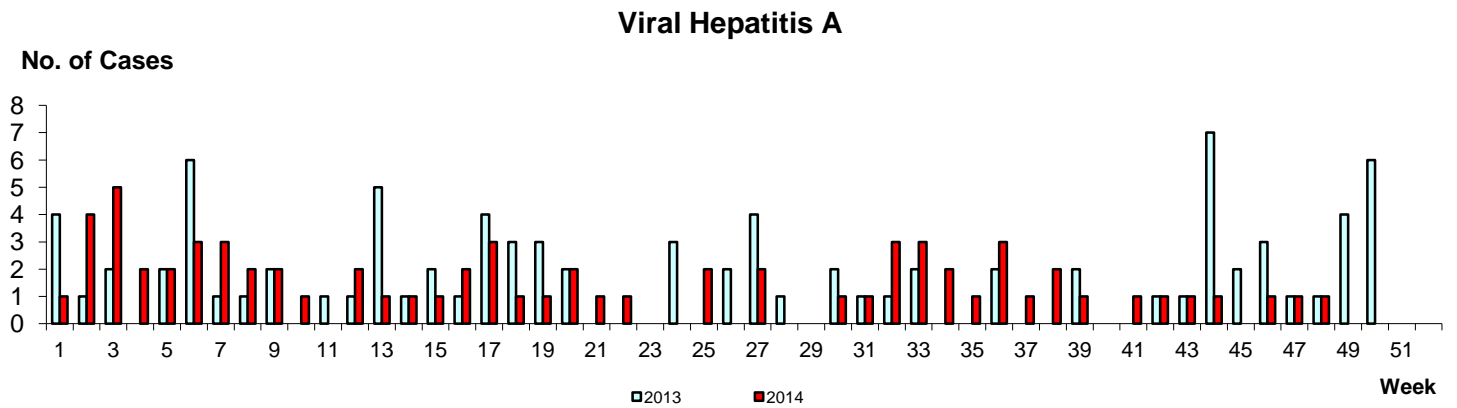
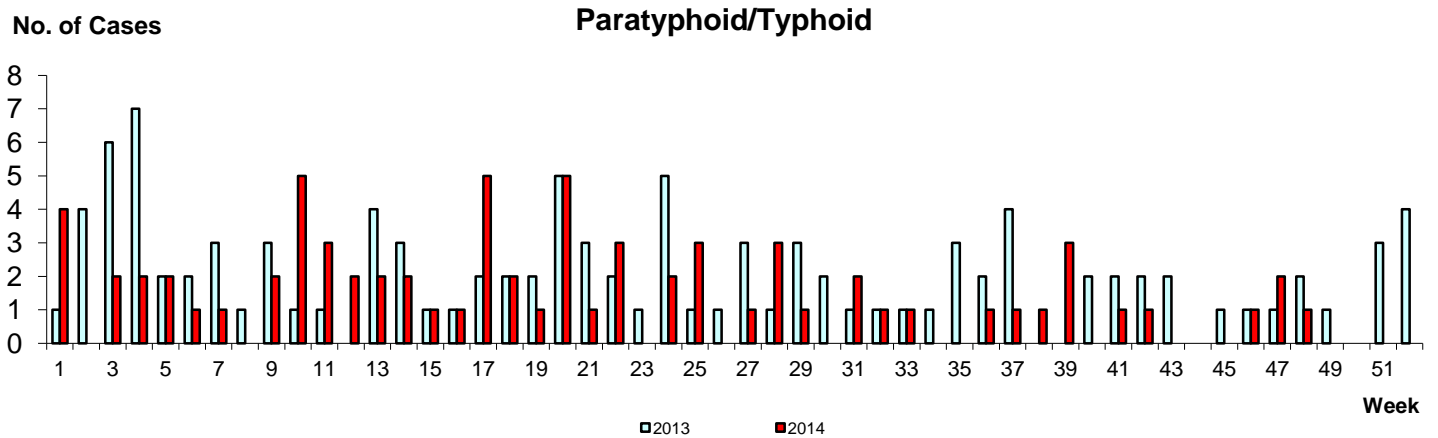
The overall prevalence of influenza among ILI samples (n=53) in the community was 15.1% in the past 4 weeks. Of the specimens positive for influenza in November 2014, all were influenza A(H3N2).



\* Preliminary

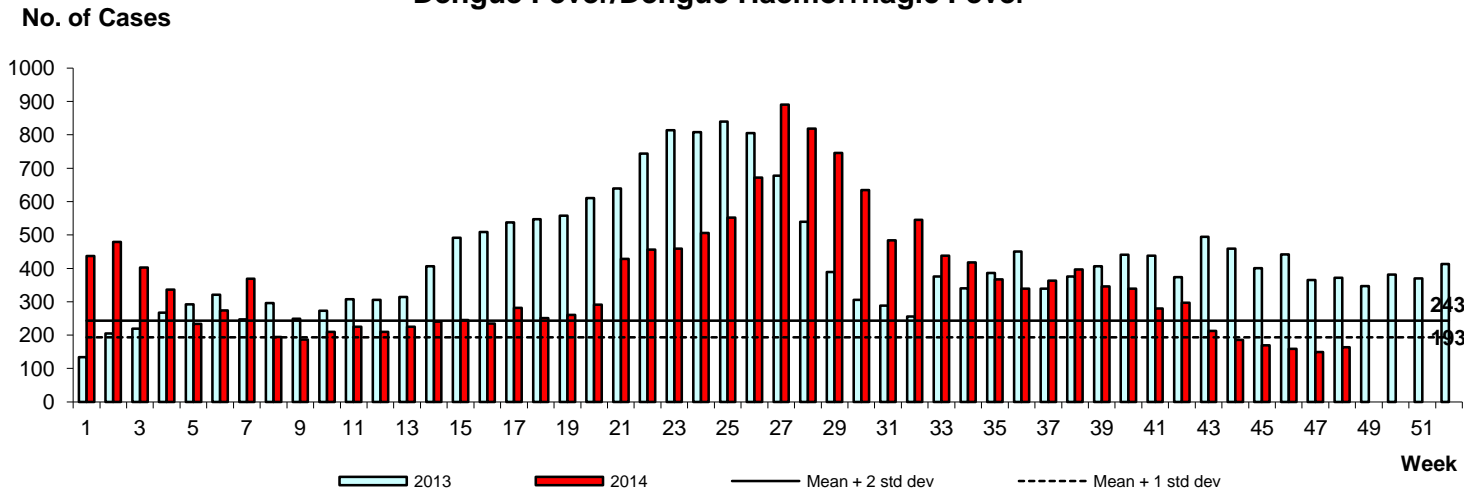
\*\* Based on influenza-like illness (ILI) samples from GPs and polyclinics

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

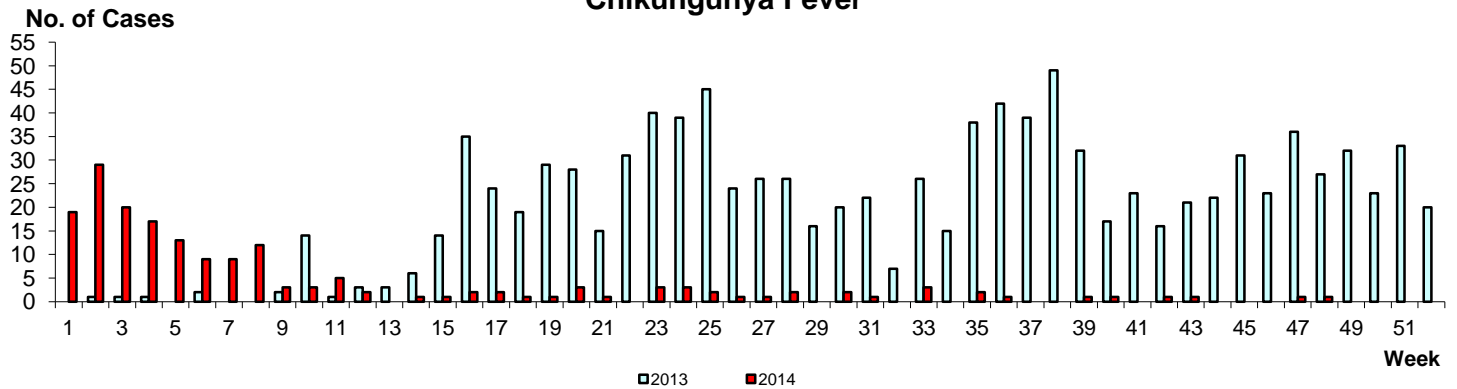


## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

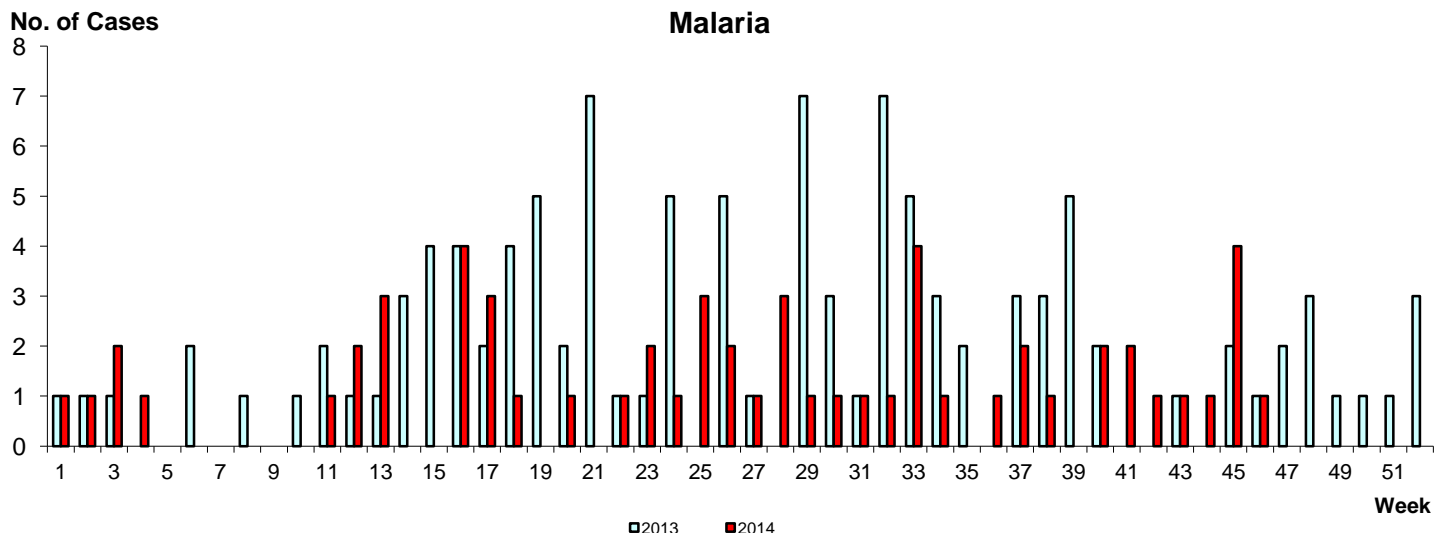
### Dengue Fever/Dengue Haemorrhagic Fever



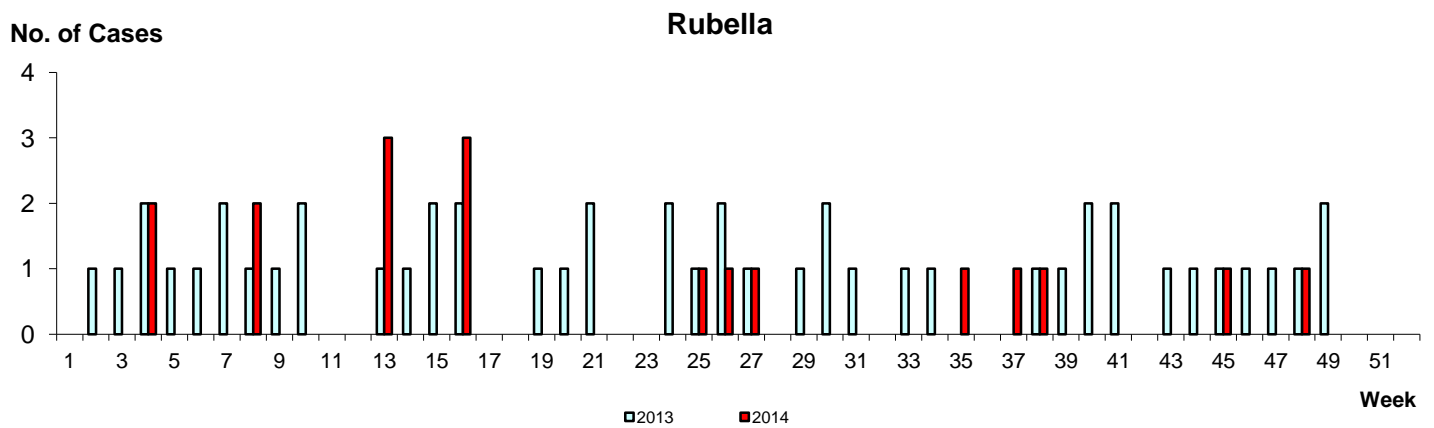
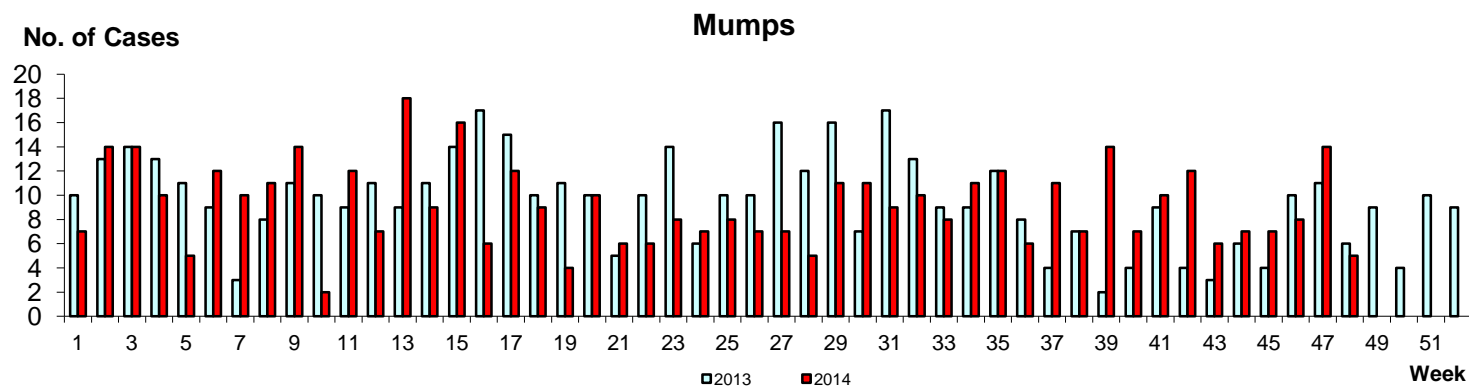
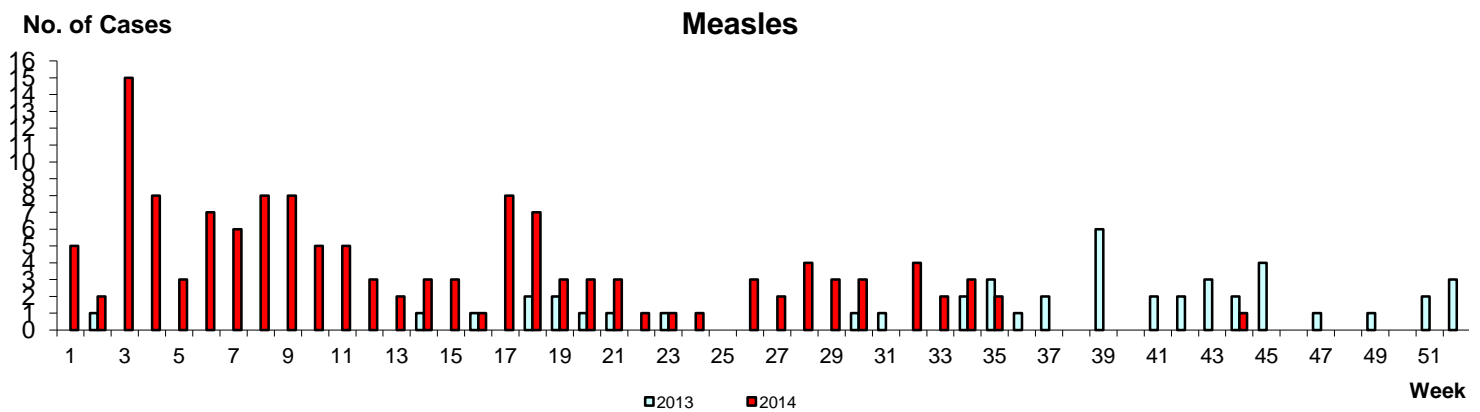
### Chikungunya Fever



### Malaria

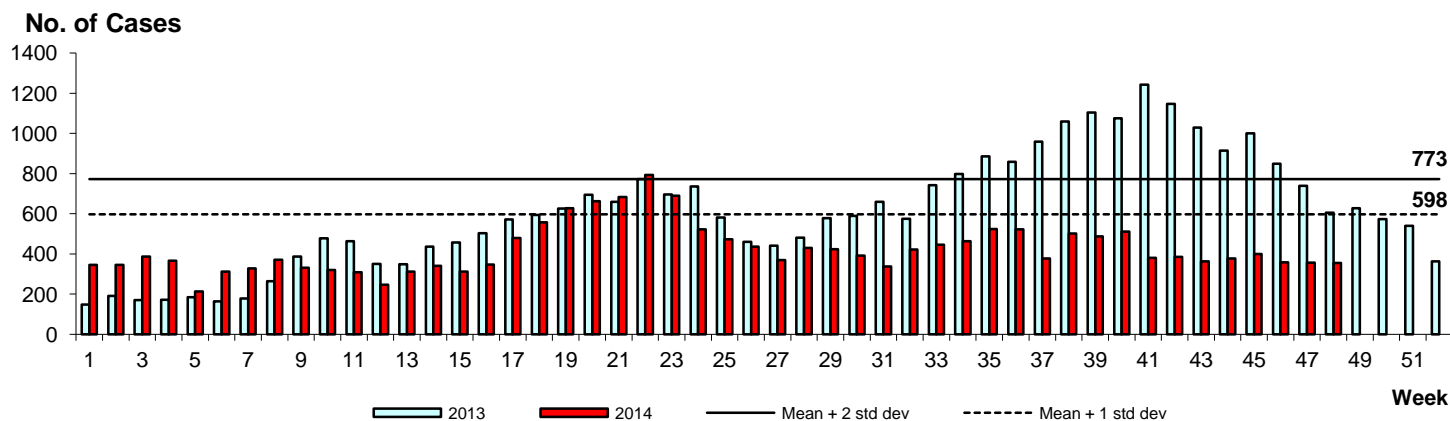


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



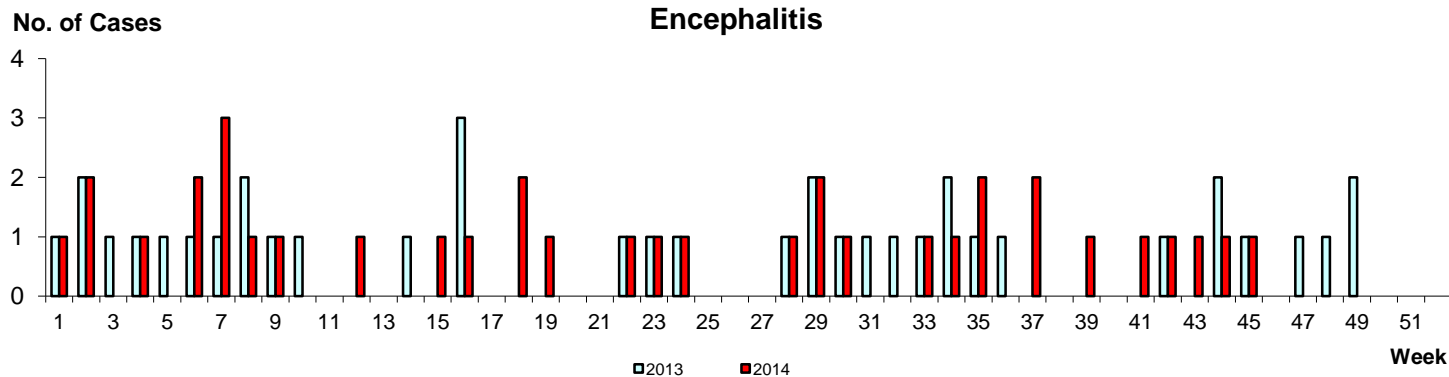
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

### Hand, Foot & Mouth Disease

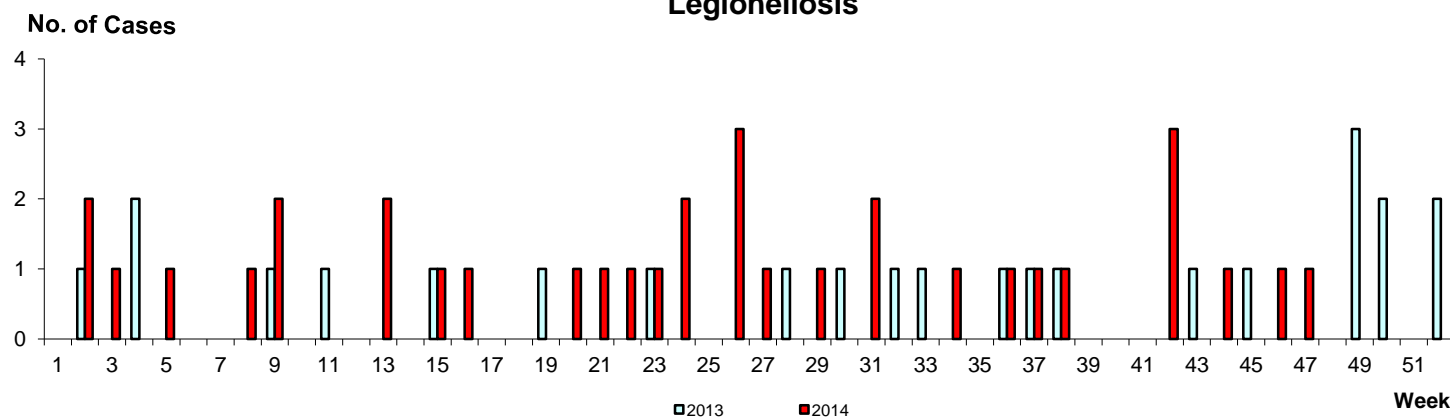


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

### Encephalitis



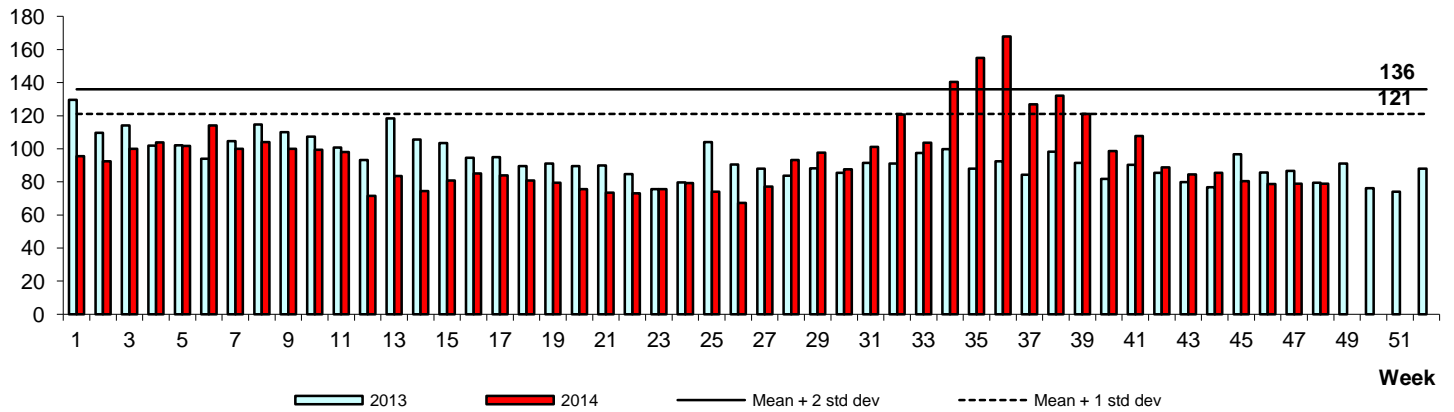
### Legionellosis



## POLYCLINIC ATTENDANCES, 2013-2014

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

