



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 25 15 - 21 Jun 2014

	E Week	25	Median 2009 -2013	Cumulative first		25 Weeks
	2014*	2013		2014	2013	Median
						2009 -2013
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	7	6	9	248	202	185
Cholera	1	0	0	1	0	1
Paratyphoid	1	0	0	14	14	18
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	47	33	33	929	796	719
Typhoid	2	1	1	38	49	37
Viral Hepatitis A	2	0	1	43	45	37
Viral Hepatitis E	2	4	1	28	38	46
VECTOR-BORNE DISEASES						
Chikungunya Fever	2	45	0	162	353	21
Dengue Fever	554	836	128	7985	10890	2141
Dengue Haemorrhagic Fever	1	4	1	10	47	18
Malaria	3	0	5	27	49	60
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	1	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	0	0	1	19	19	17
Haemophilus influenzae type b	0	1	0	4	4	2
Hand, Foot And Mouth Disease	473	581	581	10680	10834	10853
Legionellosis	0	0	1	17	8	14
Measles	0	0	1	111	10	23
Melioidosis	1	0	1	12	17	17
Meningococcal Disease	0	0	0	4	1	2
Mumps	8	10	7	237	264	274
Pertussis	1	2	1	12	7	8
Pneumococcal Disease (invasive)	0	0	4	56	79	79
Rubella	1	1	1	11	25	63
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	1	0	1	26	28	28
Viral hepatitis C	1	0	0	2	0	2
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2382	2755	2530			
Acute conjunctivitis	74	104	104			
Acute Diarrhoea	411	317	375			
Chickenpox	14	13	NA			
HIV/STI/TB NOTIFICATIONS	2014	May		Cumulative 2014		
HIV/AIDS	21			176		
Legally Notifiable STIs**	628			2907		
Tuberculosis	129			620		

\* 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).

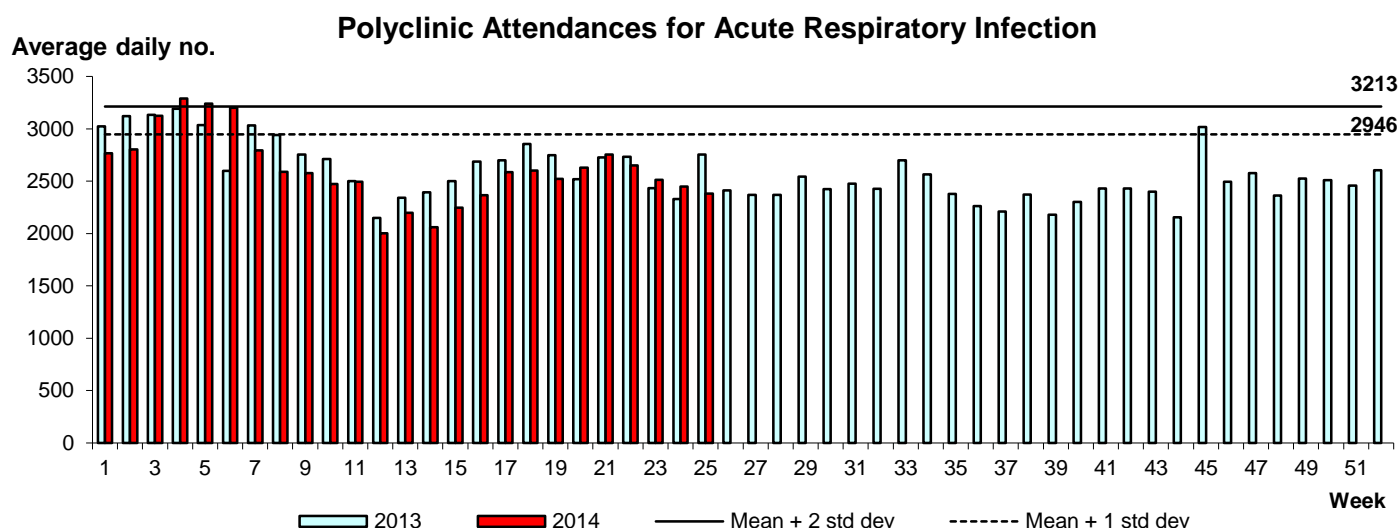
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 15 - 21 Jun 2014		25		Cumulative first	24	Weeks
FOOD/WATER-BORNE DISEASES							
Campylobacteriosis	7	Imported :	sporadic	241	Imported :	27 sporadic	
		Local :	7 sporadic		Local :	214 sporadic	
	Pending Investigation :			Pending Investigation :			
Cholera	1	Imported :	1 sporadic	0	Imported :	sporadic	
		Local :	sporadic		Local :	sporadic	
	Pending Investigation :			Pending Investigation :			
Paratyphoid	1	Imported :	1 sporadic	13	Imported :	11 sporadic	
		Local :	sporadic		Local :	2 sporadic	
	Pending Investigation :			Pending Investigation :			
Salmonellosis (non-enteric fevers)	47	Imported :	2 sporadic	882	Imported :	66 sporadic	
		Local :	41 sporadic		Local :	816 sporadic	
	Pending Investigation : 4			Pending Investigation :			
Typhoid	2	Imported :	2 sporadic	36	Imported :	31 sporadic	
		Local :	sporadic		Local :	5 sporadic	
	Pending Investigation :			Pending Investigation :			
Viral Hepatitis A	2	Imported :	sporadic	41	Imported :	33 sporadic	
		Local :	1 sporadic		Local :	8 sporadic	
	Pending Investigation : 1			Pending Investigation :			
Viral Hepatitis E	2	Imported :	sporadic	26	Imported :	10 sporadic	
		Local :	sporadic		Local :	16 sporadic	
	Pending Investigation : 2			Pending Investigation :			
VECTOR-BORNE DISEASES							
Chikungunya Fever	2	Imported :	1 sporadic	160	Imported :	25 sporadic	
		Local :	1 sporadic		Local :	135 sporadic	
	Pending Investigation :			Pending Investigation :			
Dengue Fever	554	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>		7431			
Dengue Haemorrhagic Fever	1			9			
Malaria	3	Imported :	2 sporadic	24	Imported :	24 sporadic	
		Local :	sporadic		Local :	sporadic	
	Pending Investigation : 1			Pending Investigation :			
AIR/DROPLET-BORNE DISEASES							
Encephalitis	0	Imported :	sporadic	19	Imported :	1 sporadic	
		Local :	sporadic		Local :	18 sporadic	
	Pending Investigation :			Pending Investigation :			
Legionellosis	0	Imported :	sporadic	17	Imported :	6 sporadic	
		Local :	sporadic		Local :	11 sporadic	
	Pending Investigation :			Pending Investigation :			
Meloidosis	1	Imported :	sporadic	11	Imported :	sporadic	
		Local :	1 sporadic		Local :	10 sporadic	
	Pending Investigation :			Pending Investigation : 1			
Meningococcal Disease	0	Imported :	sporadic	4	Imported :	sporadic	
		Local :	sporadic		Local :	4 sporadic	
	Pending Investigation:			Pending Investigation :			
OTHER DISEASES							
Viral hepatitis B	1	Imported :	sporadic	25	Imported :	7 sporadic	
		Local :	1 sporadic		Local :	18 sporadic	
	Pending Investigation :			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

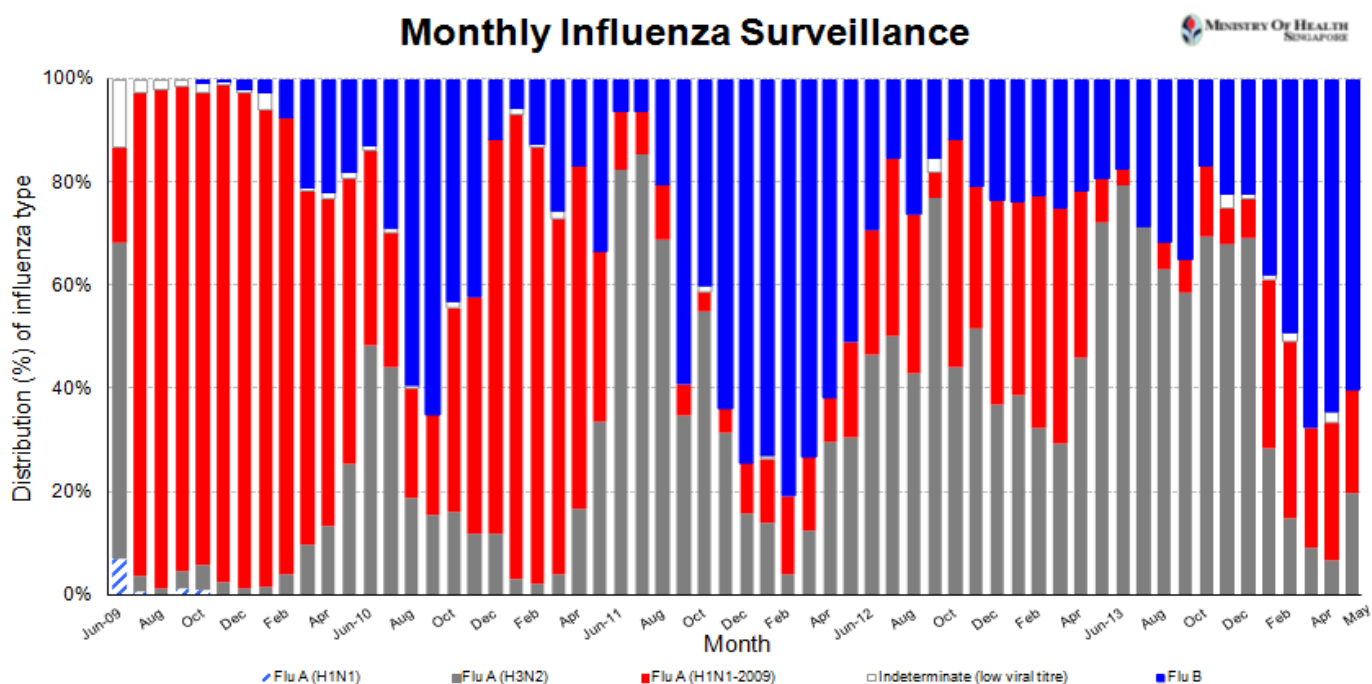
Influenza indicators for E-week 25 (15 June 2014 - 21 June 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,448 (over 5.5 working days) in E-week 24 to 2,382 (over 5.5 working days) in E-week 25.



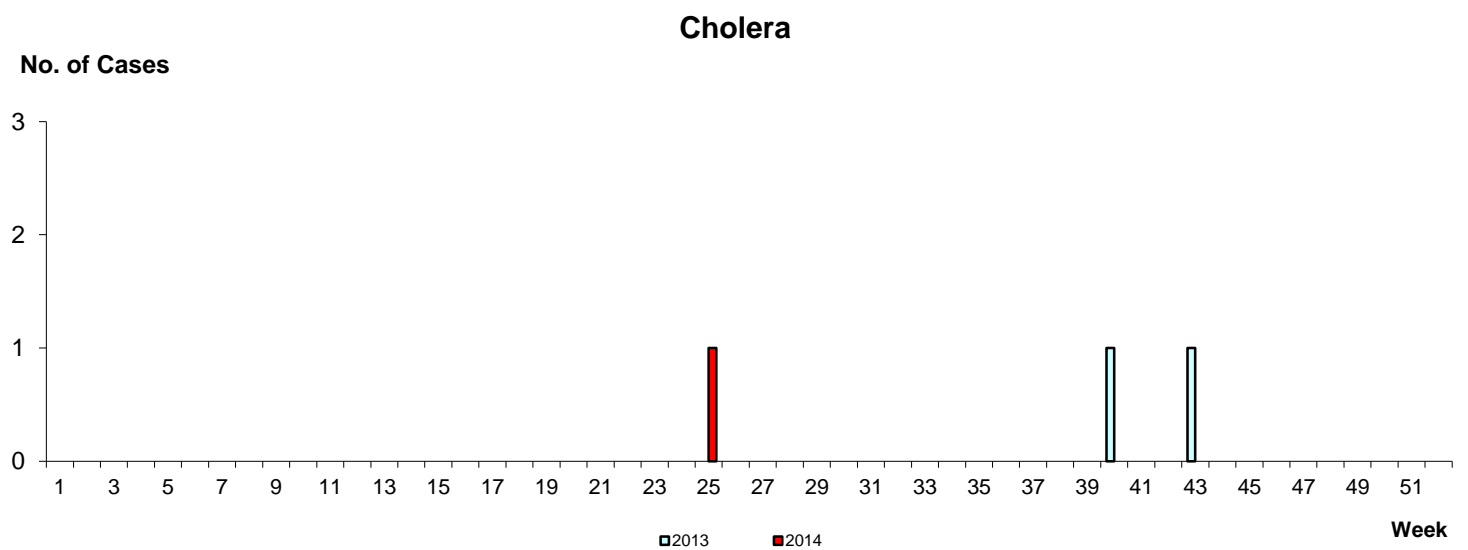
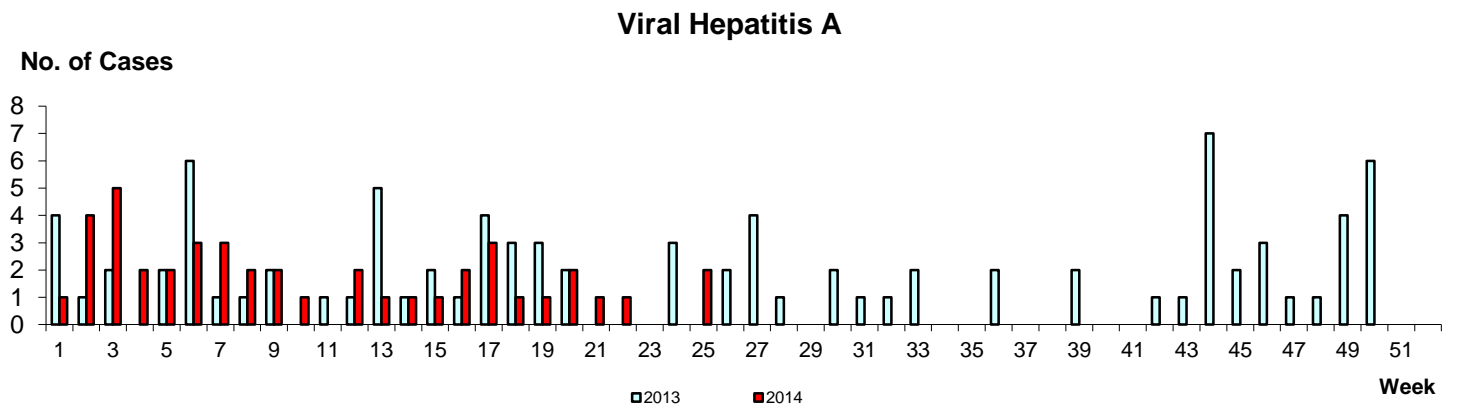
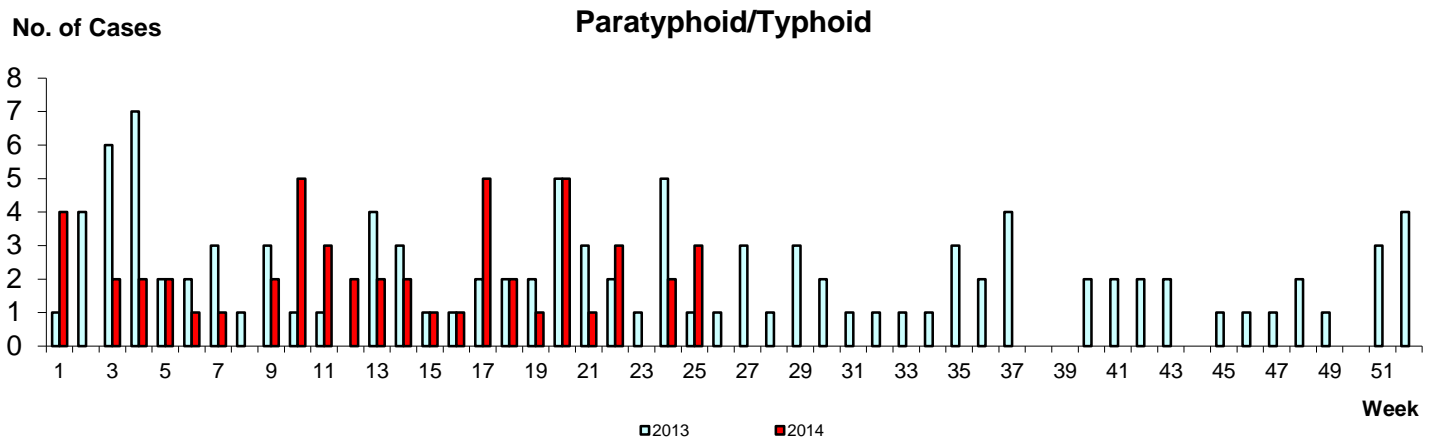
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of influenza among ILI samples (n=315) in the community was 65.7% in the past 4 weeks. Of all the influenza virus isolates in May 2014, influenza B, influenza A(H1N1-2009) and influenza A(H3N2) comprised 60.2%, 20.4% and 19.4% respectively.



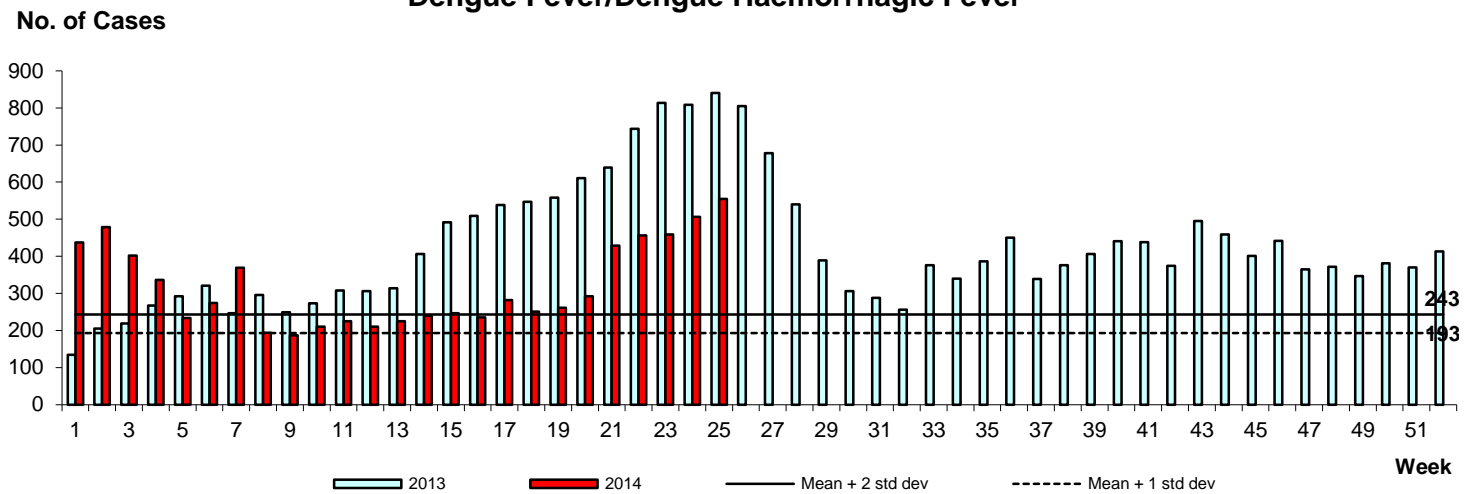
\*\* Based on influenza-like illness (ILI) samples from GPs and polyclinics

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

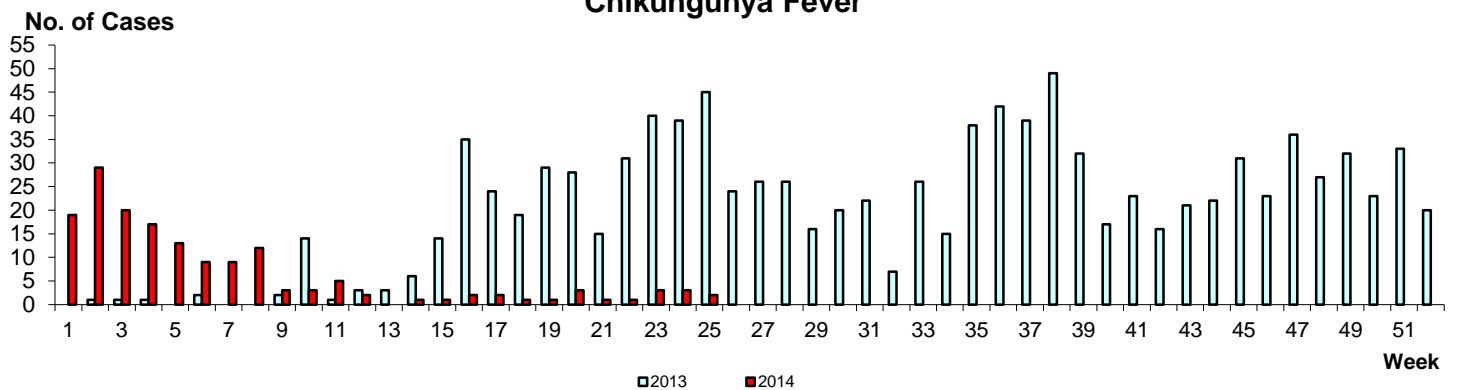


## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

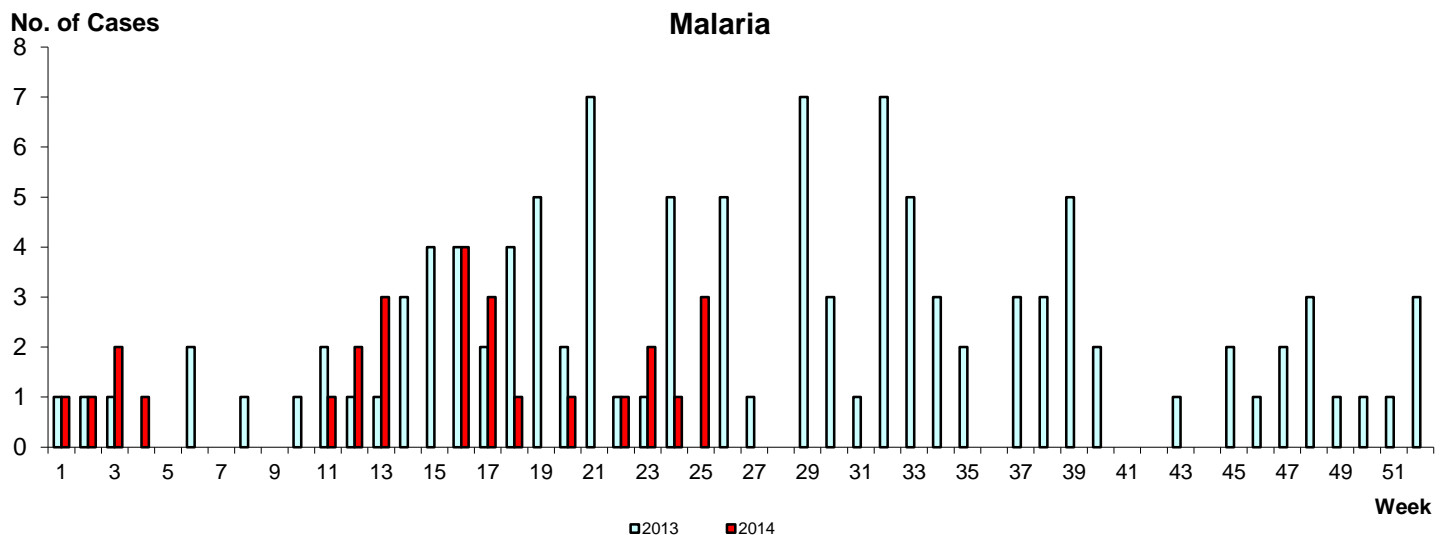
### Dengue Fever/Dengue Haemorrhagic Fever



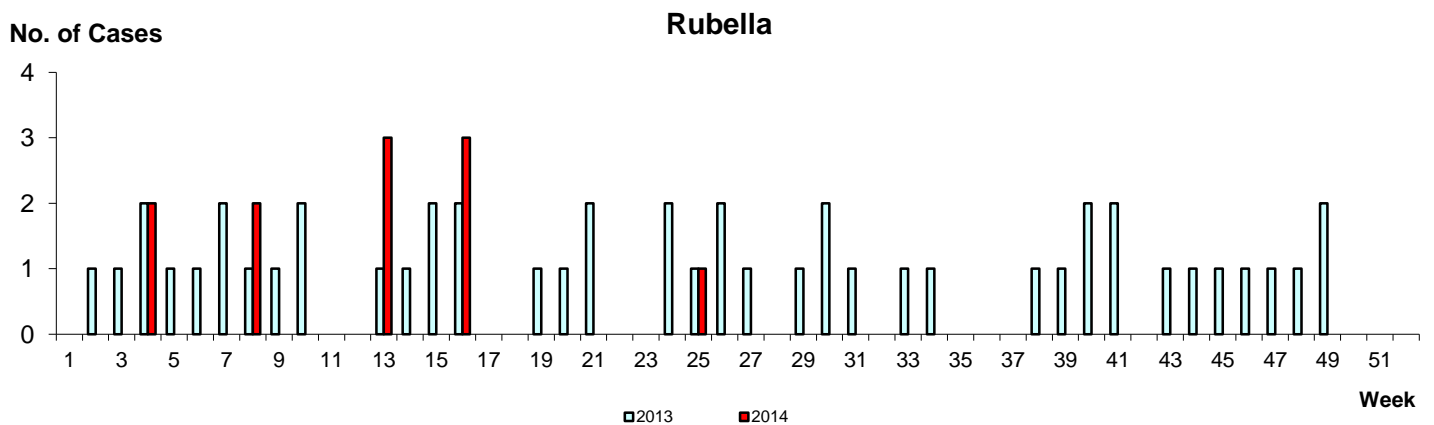
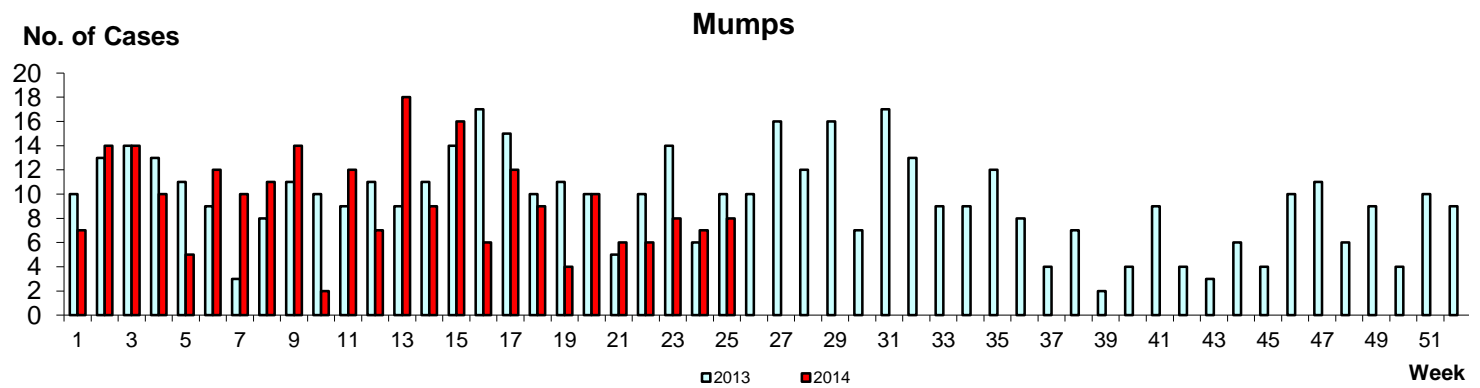
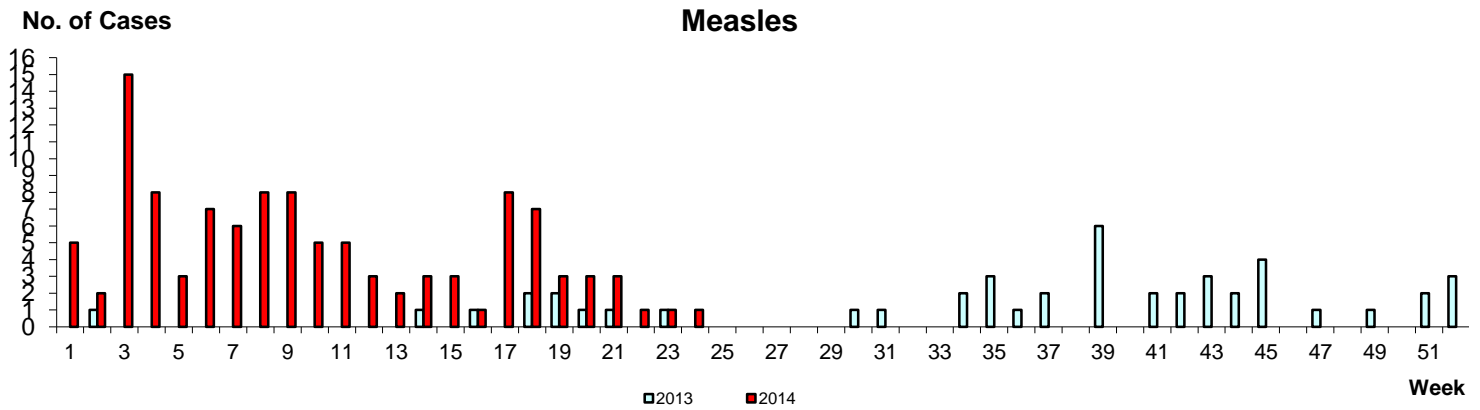
### Chikungunya Fever



### Malaria

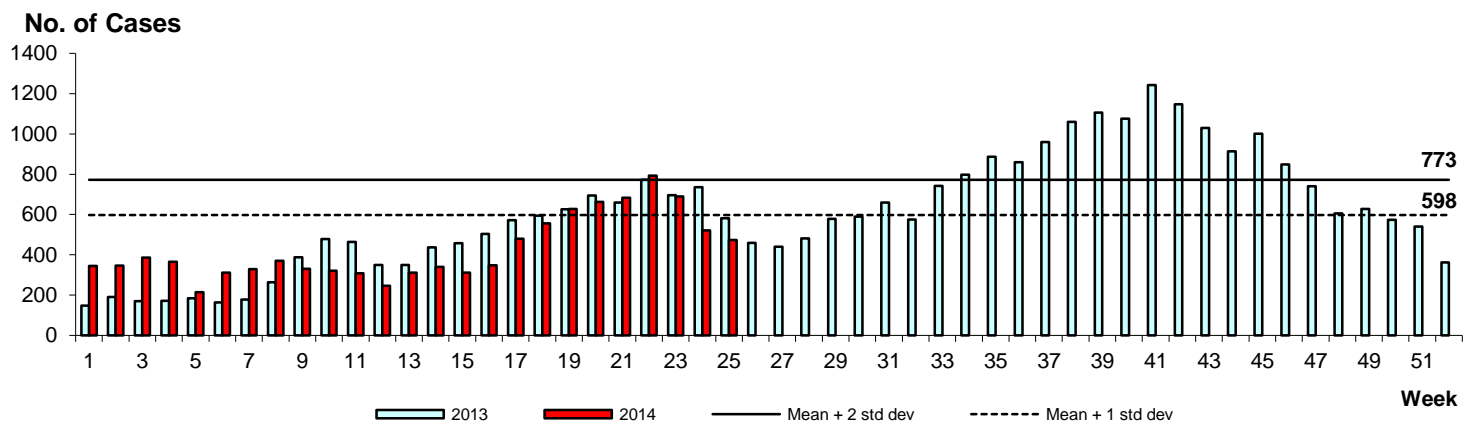


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



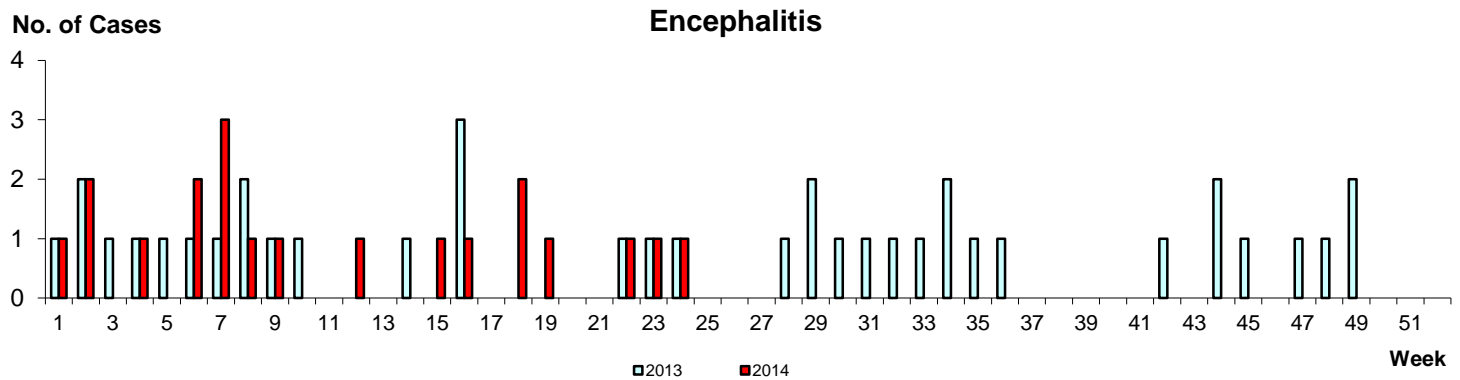
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

### Hand, Foot & Mouth Disease

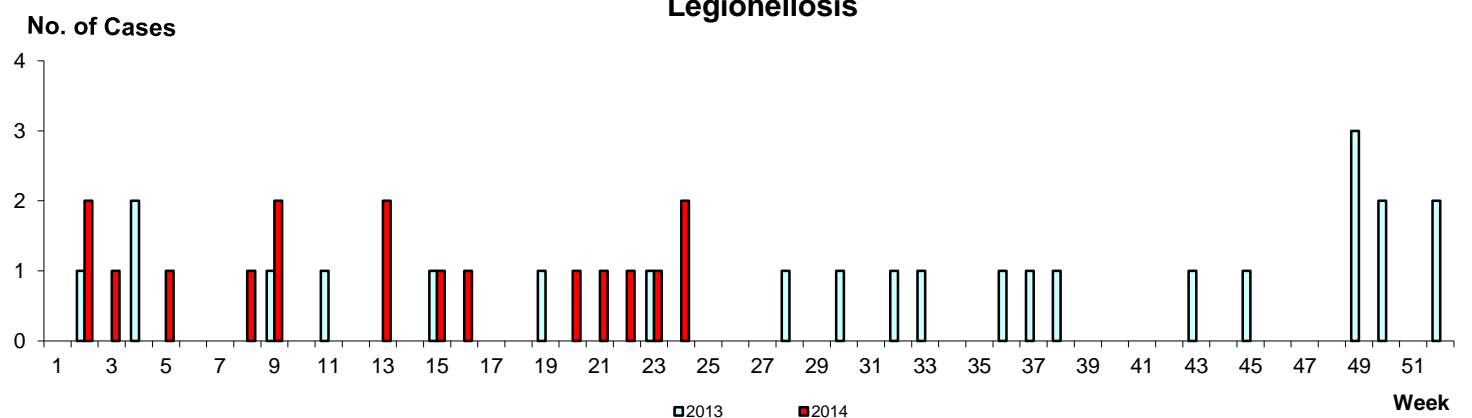


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

### Encephalitis



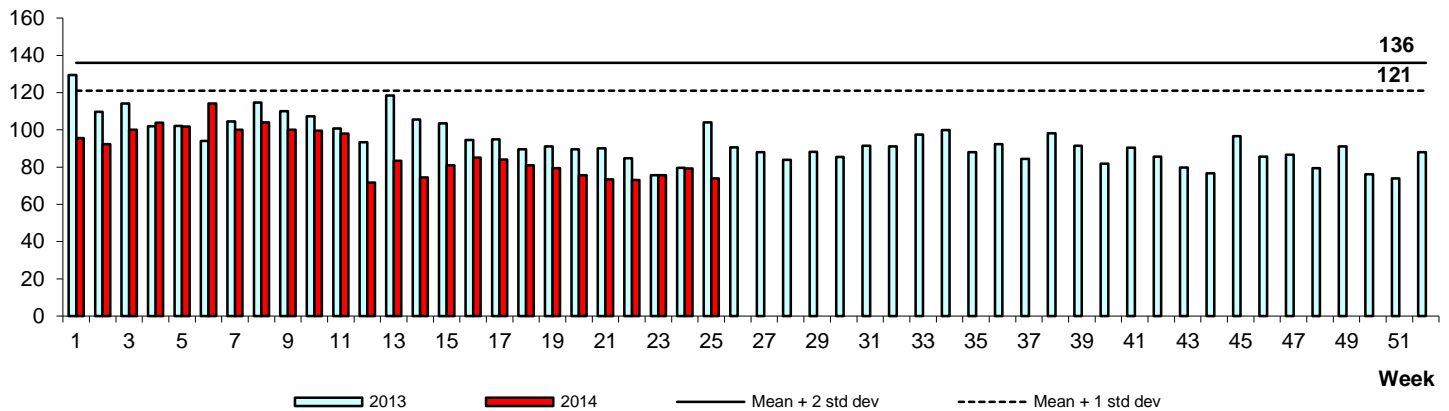
### Legionellosis



## POLYCLINIC ATTENDANCES, 2013-2014

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

