



# WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 27 29 Jun - 5 Jul 2014

	E Week 27			Cumulative first 27 Weeks		
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	9	7	7	261	211	196
Cholera	0	0	0	1	0	1
Paratyphoid	0	0	0	14	14	20
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	40	30	33	1019	858	784
Typhoid	2	3	3	40	53	41
Viral Hepatitis A	2	4	2	45	51	40
Viral Hepatitis E	0	0	1	29	39	48
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	1	26	0	164	403	21
Dengue Fever	888	676	140	9544	12367	2533
Dengue Haemorrhagic Fever	3	2	1	13	53	21
Malaria	1	1	4	30	55	74
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	19	19	17
<i>Haemophilus influenzae</i> type b	0	0	0	4	5	3
Hand, Foot And Mouth Disease	369	441	483	11486	11735	11755
Legionellosis	1	0	0	21	8	14
Measles	2	0	0	116	10	24
Melioidosis	0	1	1	13	21	21
Meningococcal Disease	1	0	0	5	1	2
Mumps	7	16	10	251	290	296
Pertussis	0	1	1	12	8	9
Pneumococcal Disease (invasive)	3	4	4	63	87	87
Rubella	1	1	1	13	28	66
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	4	2	2	30	33	33
Viral hepatitis C	0	0	0	1	1	2
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2496	2368	2725			
Acute conjunctivitis	77	88	95			
Acute Diarrhoea	495	501	498			
Chickenpox	16	14	NA			
<b>HIV/STI/TB NOTIFICATIONS</b>						
	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).

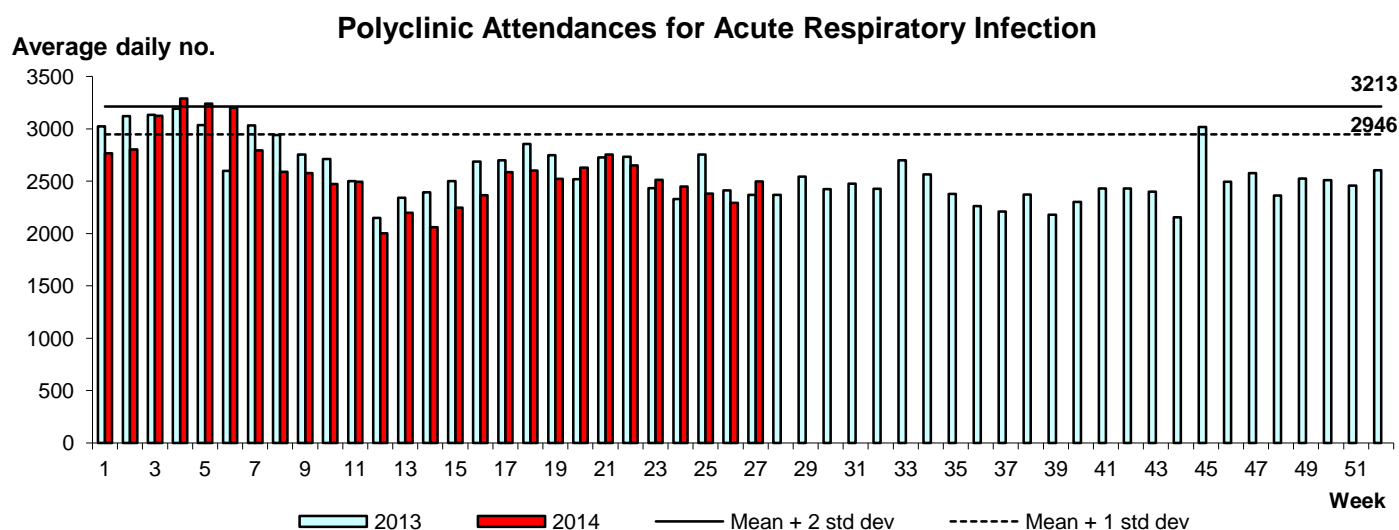
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 27 29 Jun - 5 Jul 2014		Cumulative first 26 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	9	Imported : sporadic	252	Imported : 28 sporadic
		Local : 8 sporadic		Local : 224 sporadic
	Pending Investigation : 1		Pending Investigation :	
Cholera	0	Imported : sporadic	1	Imported : 1 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	14	Imported : 12 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	40	Imported : 2 sporadic	979	Imported : 72 sporadic
		Local : 31 sporadic		Local : 907 sporadic
	Pending Investigation : 7		Pending Investigation :	
Typhoid	2	Imported : 1 sporadic	38	Imported : 33 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis A	2	Imported : 1 sporadic	43	Imported : 34 sporadic
		Local : 1 sporadic		Local : 9 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	0	Imported : sporadic	29	Imported : 10 sporadic
		Local : sporadic		Local : 19 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	1	Imported : sporadic	163	Imported : 27 sporadic
		Local : 1 sporadic		Local : 136 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	888	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	8656	
Dengue Haemorrhagic Fever	3		10	
Malaria	1	Imported : 1 sporadic	29	Imported : 29 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	19	Imported : 1 sporadic
		Local : sporadic		Local : 18 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	1	Imported : sporadic	20	Imported : 6 sporadic
		Local : 1 sporadic		Local : 14 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	0	Imported : sporadic	13	Imported : sporadic
		Local : sporadic		Local : 12 sporadic
	Pending Investigation :		Pending Investigation : 1	
Meningococcal Disease	1	Imported : sporadic	4	Imported : sporadic
		Local : 1 sporadic		Local : 4 sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	4	Imported : sporadic	26	Imported : 7 sporadic
		Local : 1 sporadic		Local : 19 sporadic
	Pending Investigation : 3		Pending Investigation :	
Viral hepatitis C	0	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	

## Influenza Situation in Singapore 2014

Influenza indicators for E-week 27 (29 June 2014 - 05 July 2014) are as follows:

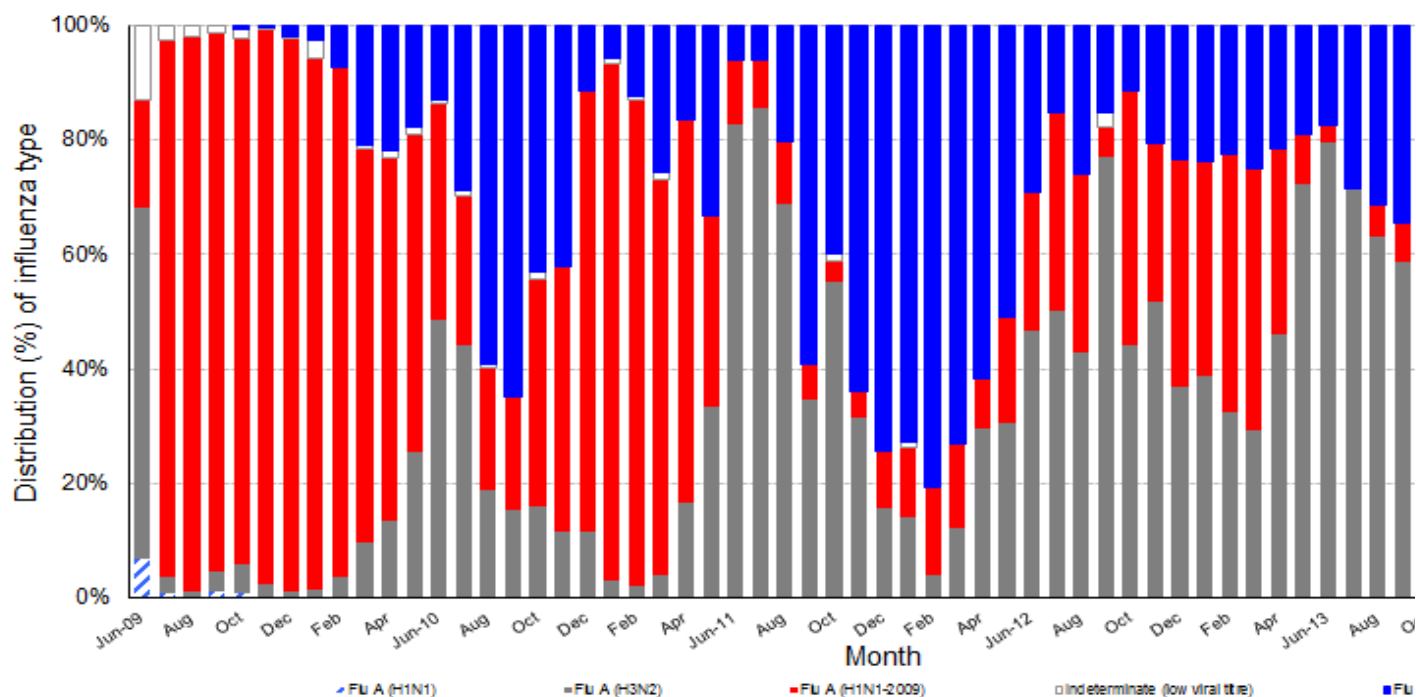
The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,292 (over 5.5 working days) in E-week 26 to 2,496 (over 5.5 working days) in E-week 27.



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

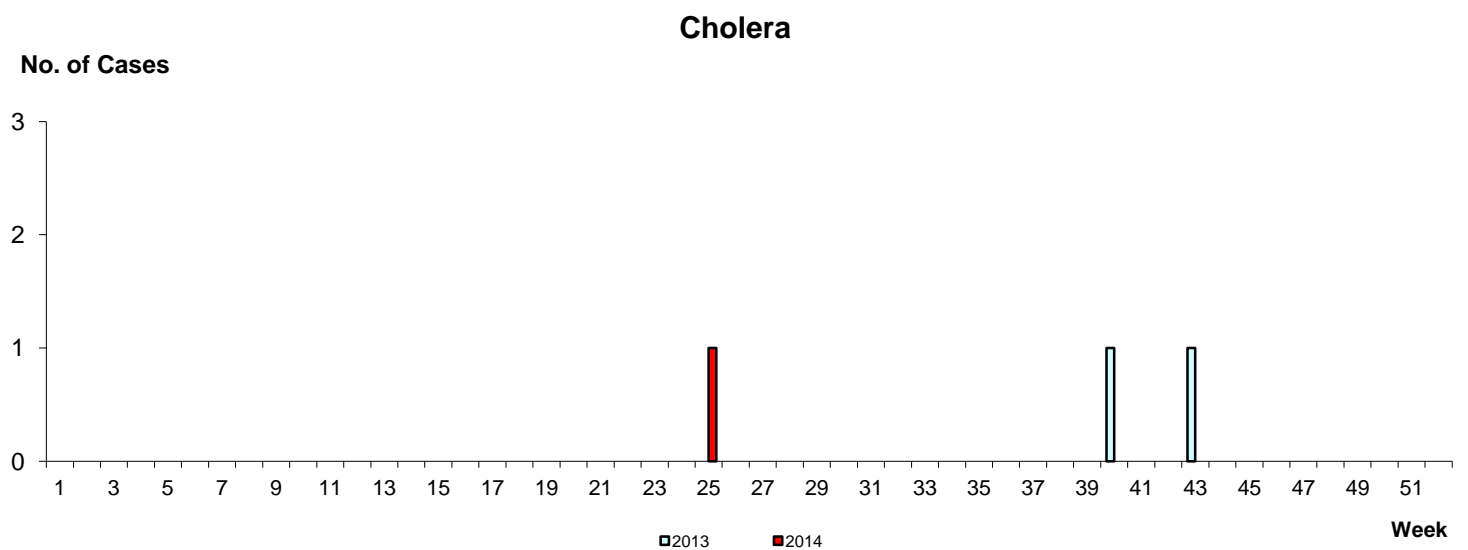
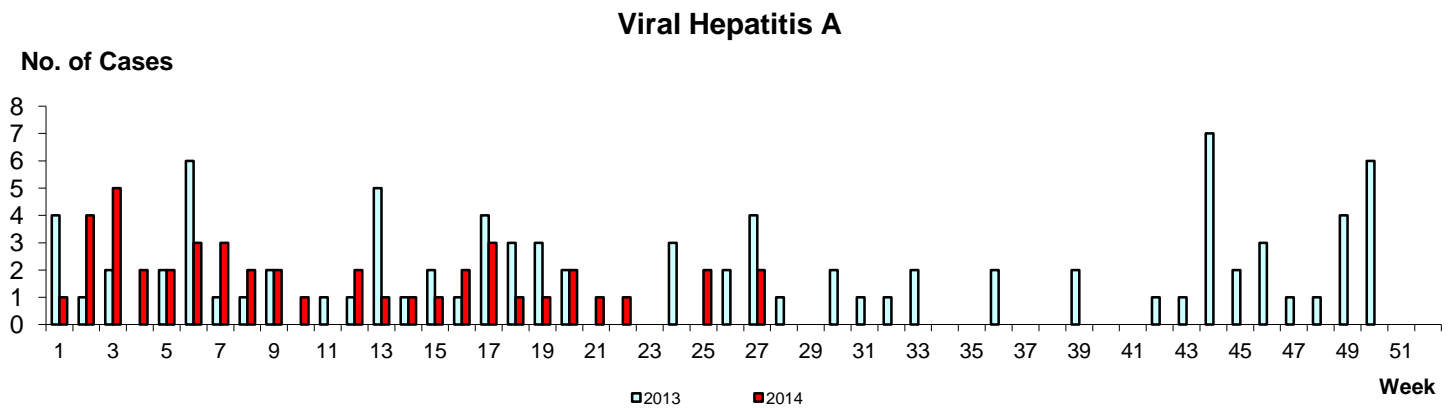
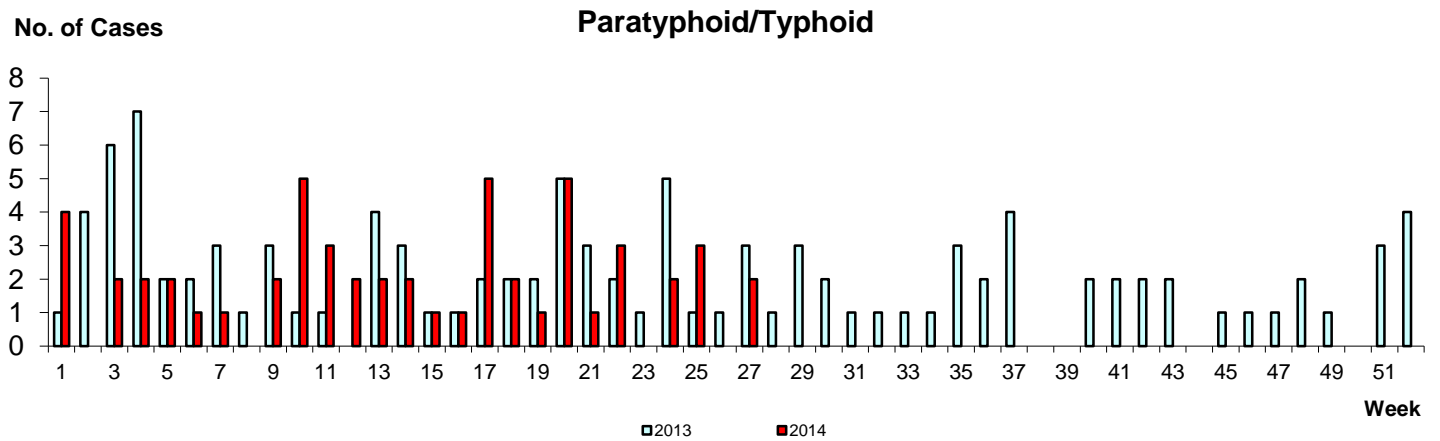
The overall prevalence of influenza among ILI samples (n=314) in the community was 64.3% in the past 4 weeks. Of all the influenza virus isolates in June 2014, influenza B, influenza A(H1N1-2009) and influenza A(H3N2) comprised 42.2%, 31.1% and 26.2% respectively.

## Monthly Influenza Surveillance



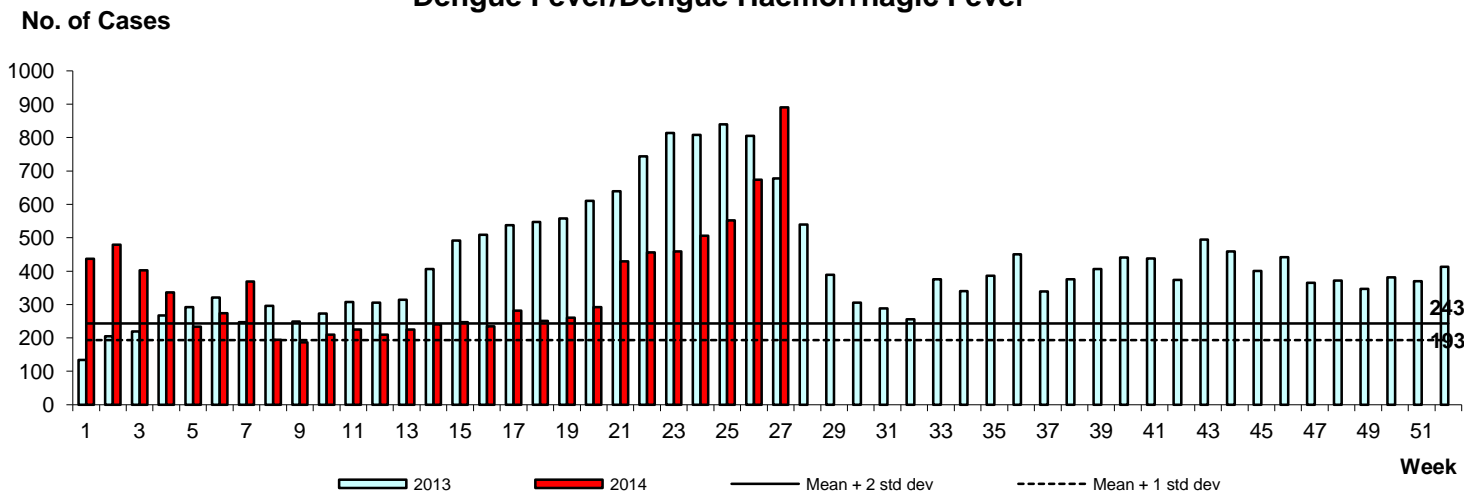
\*\* Based on influenza-like illness (ILI) samples from GPs and polyclinics

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

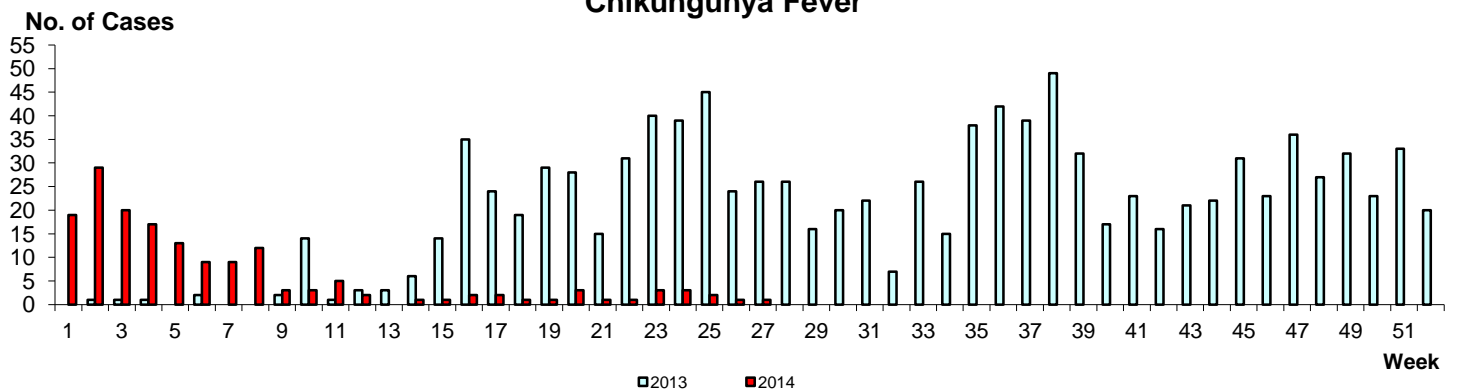


## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

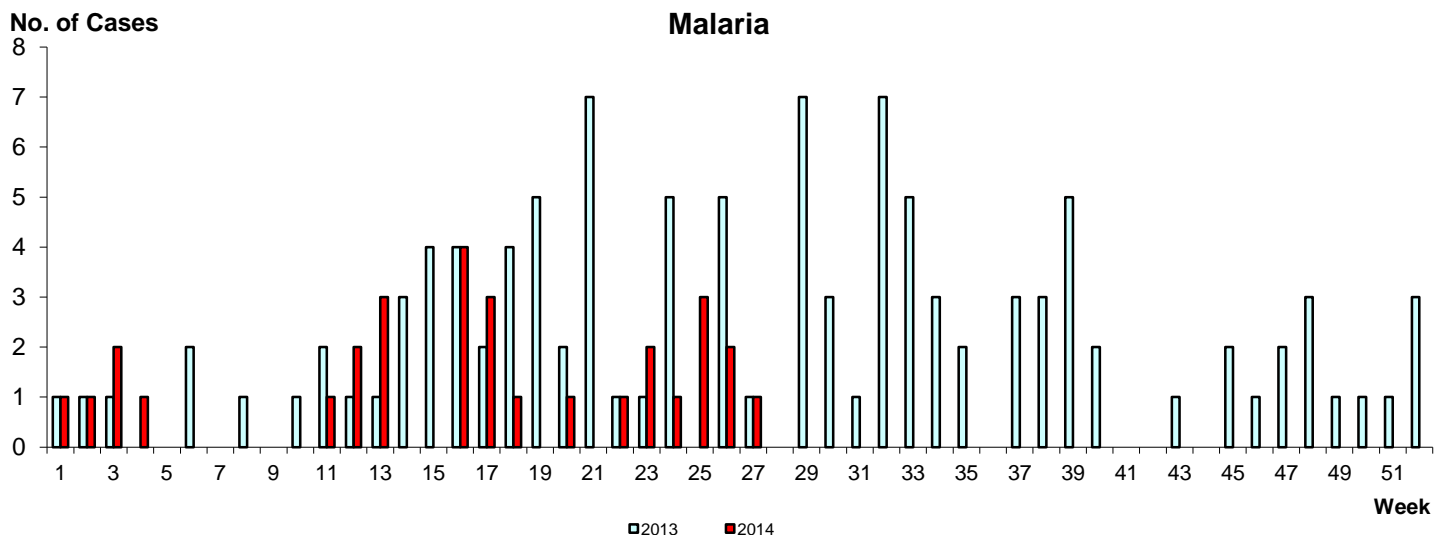
### Dengue Fever/Dengue Haemorrhagic Fever



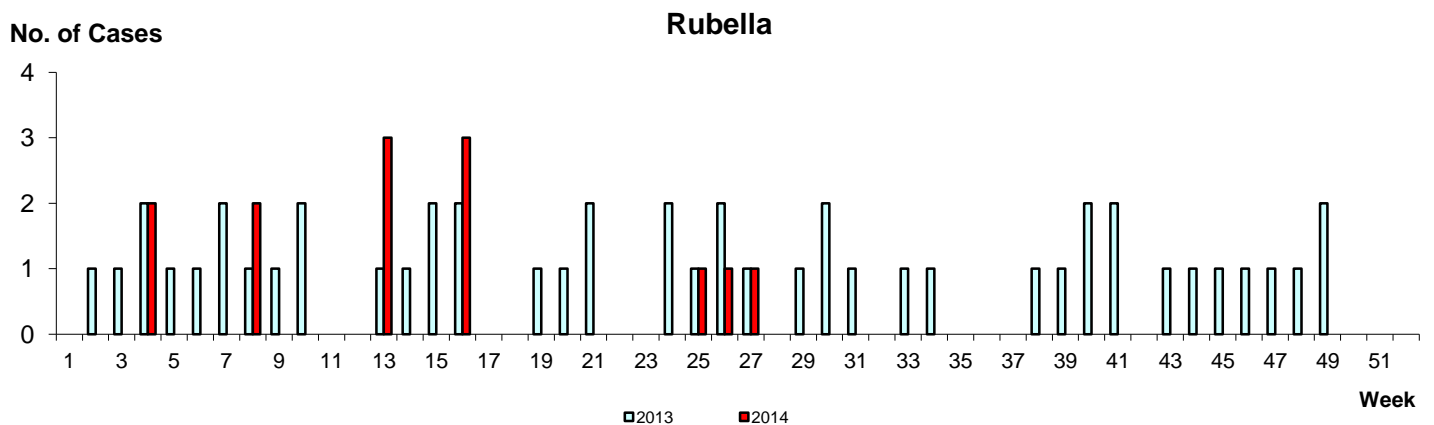
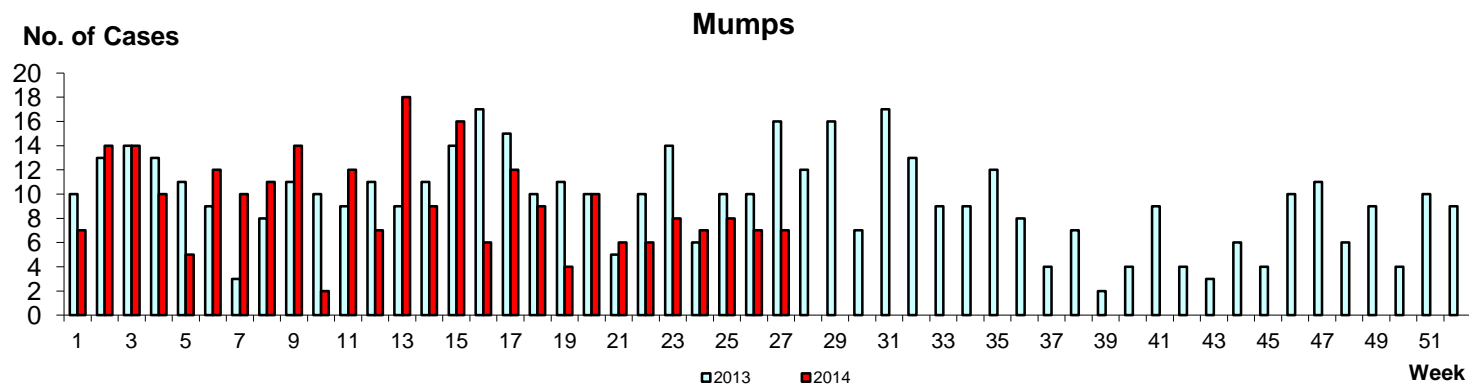
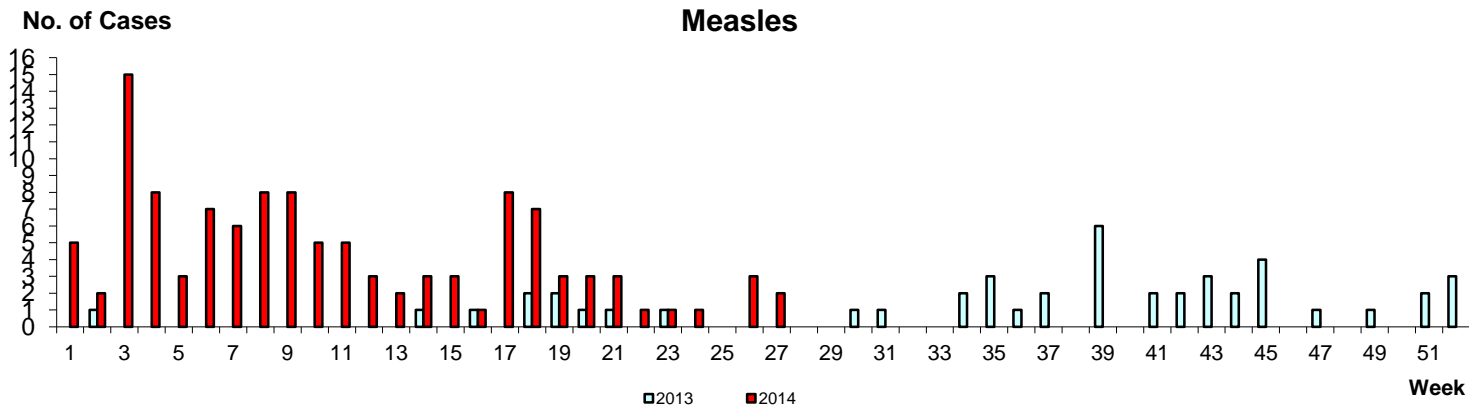
### Chikungunya Fever



### Malaria

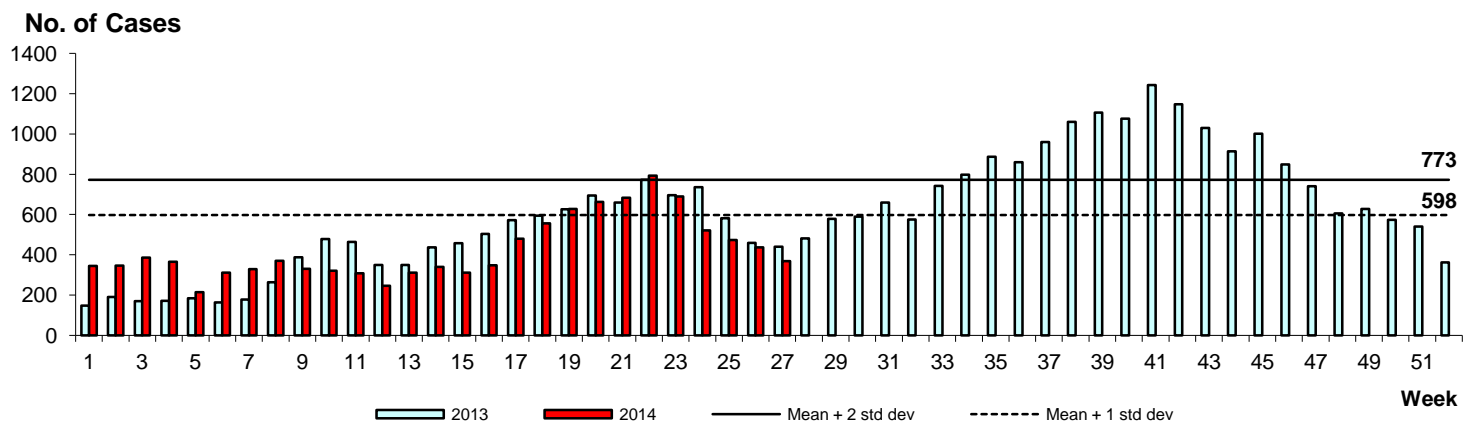


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



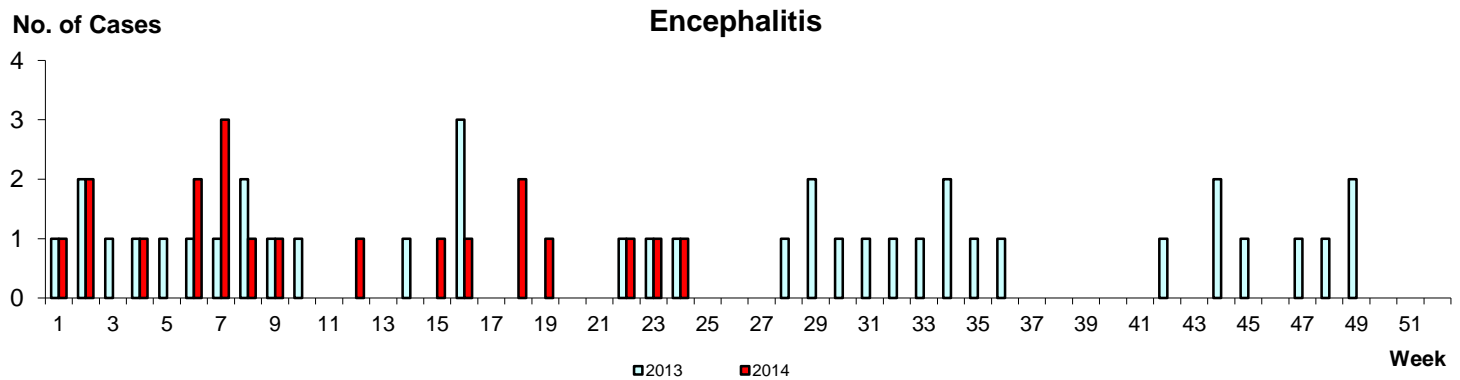
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

### Hand, Foot & Mouth Disease

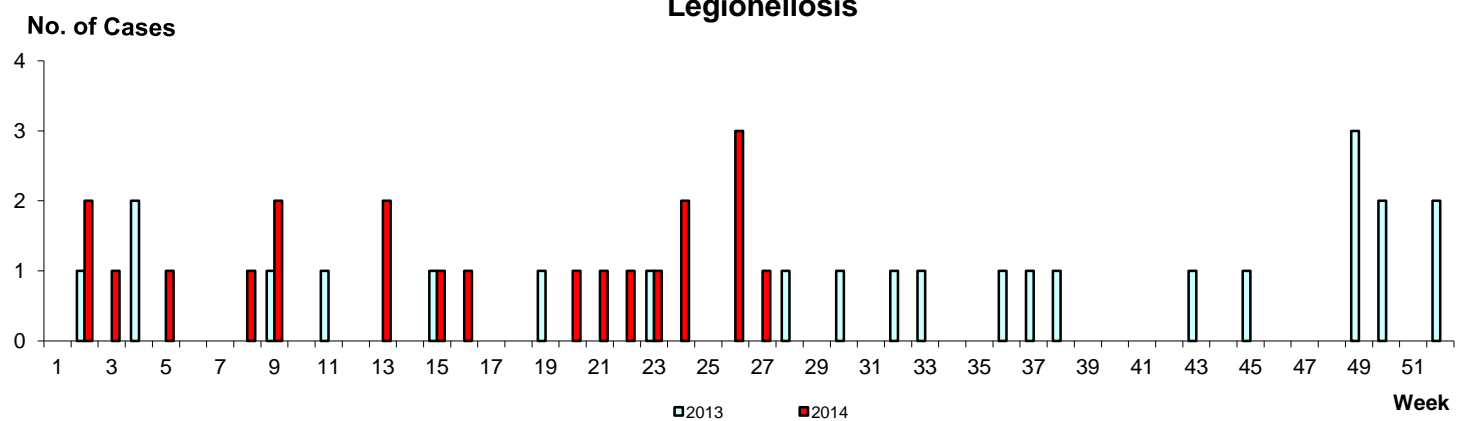


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

### Encephalitis



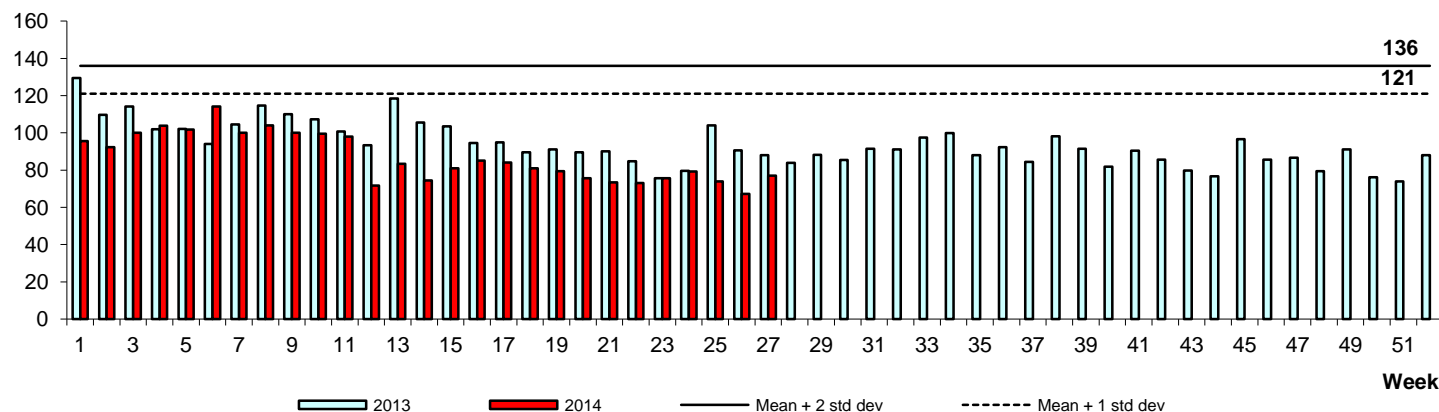
### Legionellosis



## POLYCLINIC ATTENDANCES, 2013-2014

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

