



## WEEKLY INFECTIOUS DISEASE BULLETIN

### EPIDEMIOLOGICAL WEEK 24 8 - 14 Jun 2014

	E Week 24			Cumulative first 24 Weeks		
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	11	2	5	241	196	175
Cholera	0	0	0	0	0	1
Paratyphoid	1	0	1	13	14	18
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	41	32	28	884	763	679
Typhoid	1	5	2	36	48	37
Viral Hepatitis A	0	3	2	41	45	35
Viral Hepatitis E	3	2	2	26	34	46
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	3	39	0	160	308	21
Dengue Fever	506	804	98	7431	10054	2001
Dengue Haemorrhagic Fever	0	4	1	9	43	18
Malaria	1	5	5	24	49	54
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	1	0	0	1	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	1	1	0	19	19	15
<i>Haemophilus influenzae</i> type b	0	1	0	4	3	2
Hand, Foot And Mouth Disease	521	736	638	10206	10253	10272
Legionellosis	2	0	0	17	8	12
Measles	1	0	0	111	10	22
Melioidosis	0	0	1	11	17	17
Meningococcal Disease	0	0	0	4	1	2
Mumps	7	6	10	229	254	268
Pertussis	0	0	0	11	5	7
Pneumococcal Disease (invasive)	2	3	3	56	79	79
Rubella	0	2	2	10	24	60
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	3	2	2	25	28	28
Viral hepatitis C	0	0	0	1	0	2
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2448	2330	2444			
Acute conjunctivitis	79	80	91			
Acute Diarrhoea	424	378	378			
Chickenpox	13	10	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).

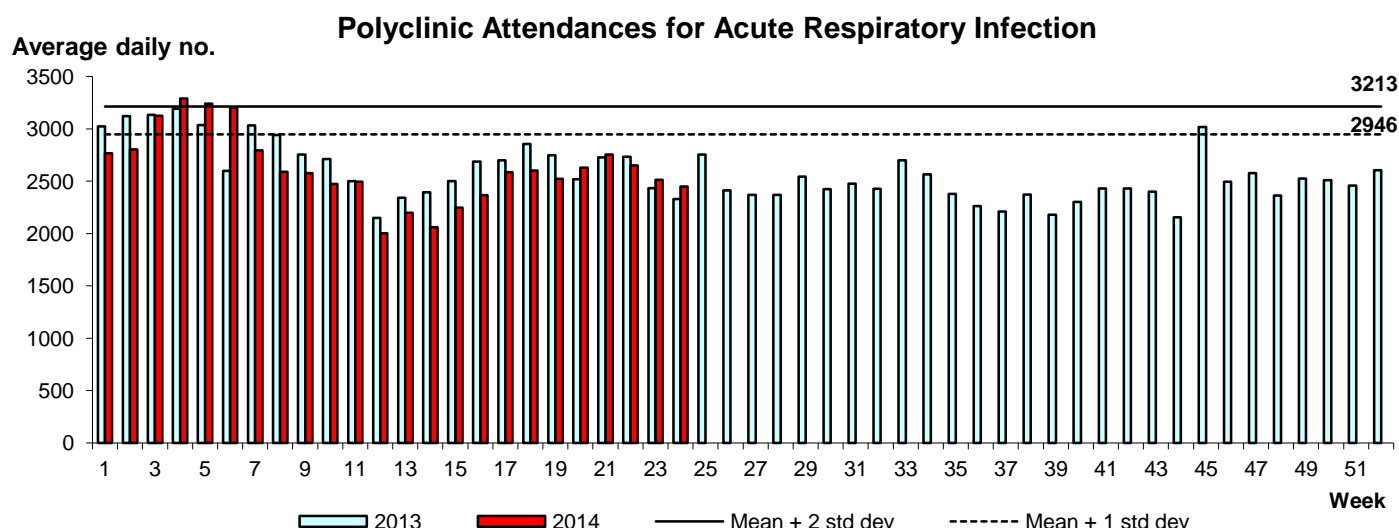
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 24 8 - 14 Jun 2014		Cumulative first 23 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	11	Imported : sporadic	230	Imported : 27 sporadic
		Local : 10 sporadic		Local : 203 sporadic
	Pending Investigation : 1		Pending Investigation :	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : 1 sporadic	12	Imported : 10 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	41	Imported : 1 sporadic	843	Imported : 63 sporadic
		Local : 32 sporadic		Local : 780 sporadic
	Pending Investigation : 8		Pending Investigation :	
Typhoid	1	Imported : sporadic	35	Imported : 30 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis A	0	Imported : sporadic	41	Imported : 33 sporadic
		Local : sporadic		Local : 8 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	3	Imported : 2 sporadic	23	Imported : 8 sporadic
		Local : 1 sporadic		Local : 15 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	3	Imported : sporadic	157	Imported : 24 sporadic
		Local : 3 sporadic		Local : 133 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	506	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	6925	
Dengue Haemorrhagic Fever	0		9	
Malaria	1	Imported : 1 sporadic	23	Imported : 23 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	1	Imported : sporadic	18	Imported : 1 sporadic
		Local : sporadic		Local : 17 sporadic
	Pending Investigation : 1		Pending Investigation :	
Legionellosis	2	Imported : sporadic	15	Imported : 6 sporadic
		Local : 1 sporadic		Local : 9 sporadic
	Pending Investigation :1		Pending Investigation :	
Meliodosis	0	Imported : sporadic	11	Imported : sporadic
		Local : 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	3	Imported : sporadic	22	Imported : 6 sporadic
		Local : 2 sporadic		Local : 16 sporadic
	Pending Investigation : 1		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 24 (8 June 2014 - 14 June 2014) are as follows:

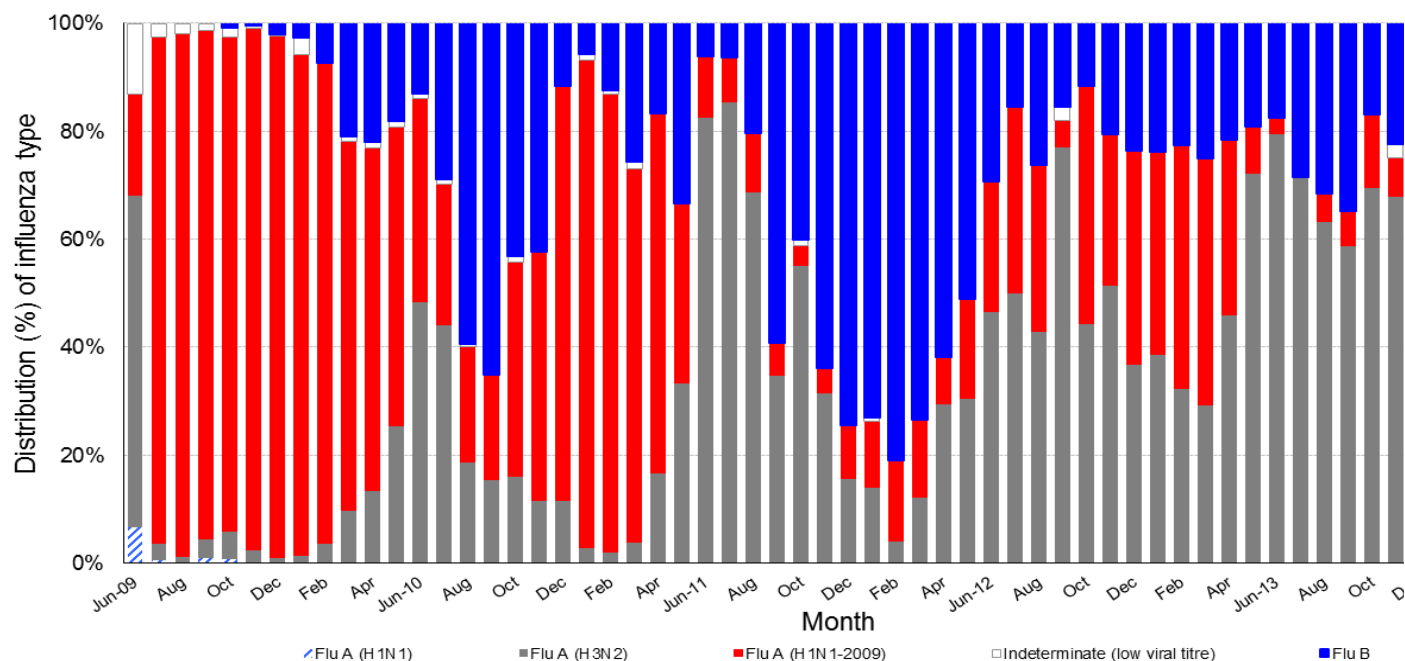
The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,512 (over 5.5 working days) in E-week 23 to 2,448 (over 5.5 working days) in E-week 24.



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

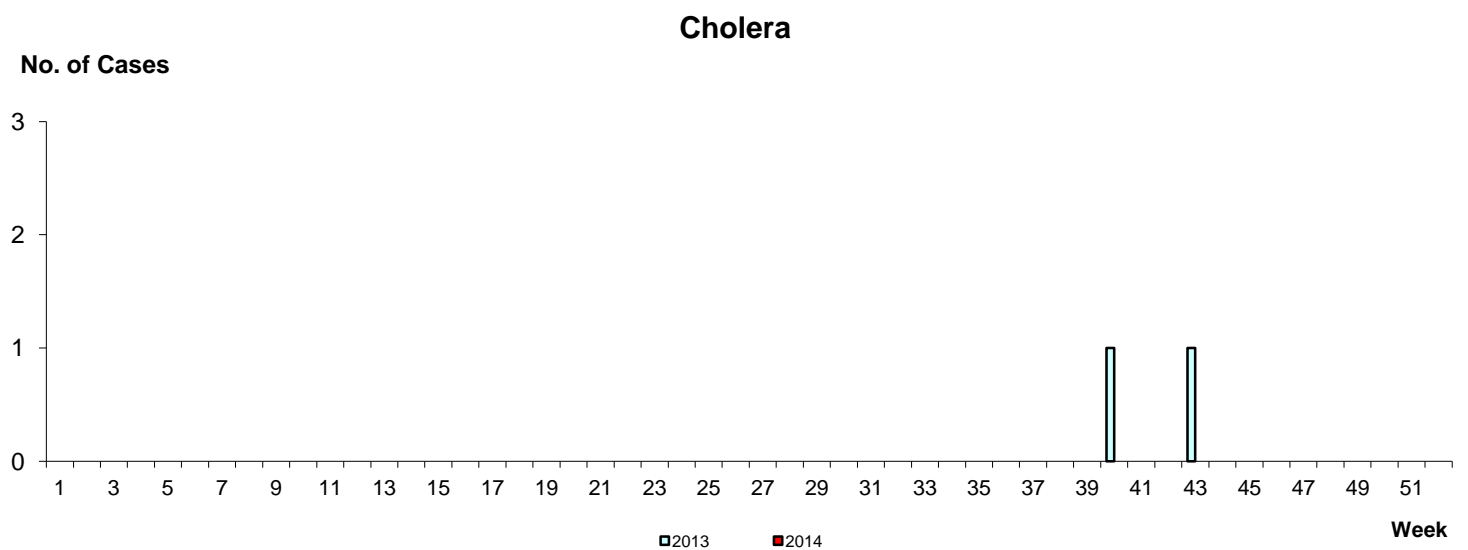
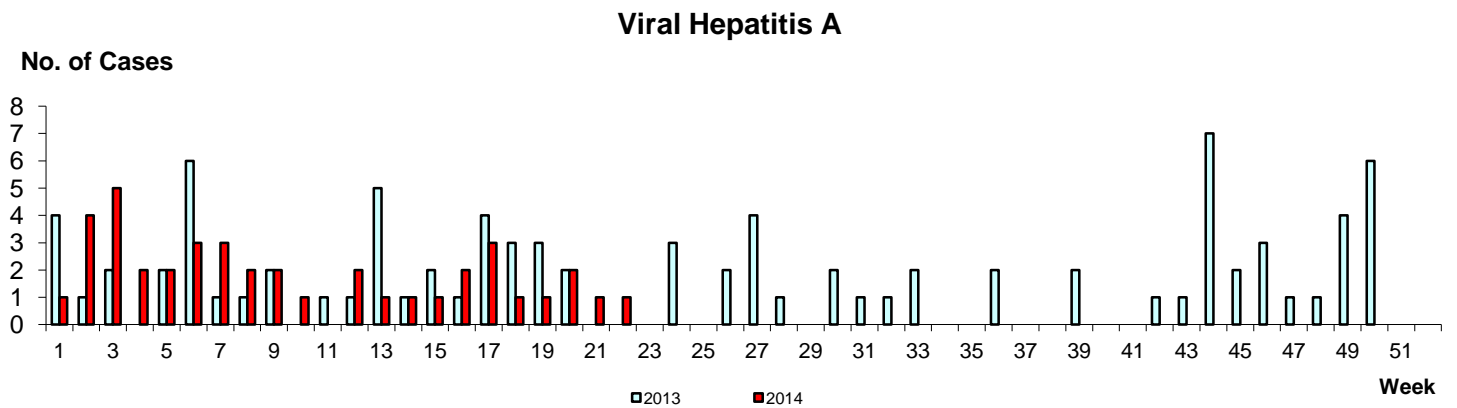
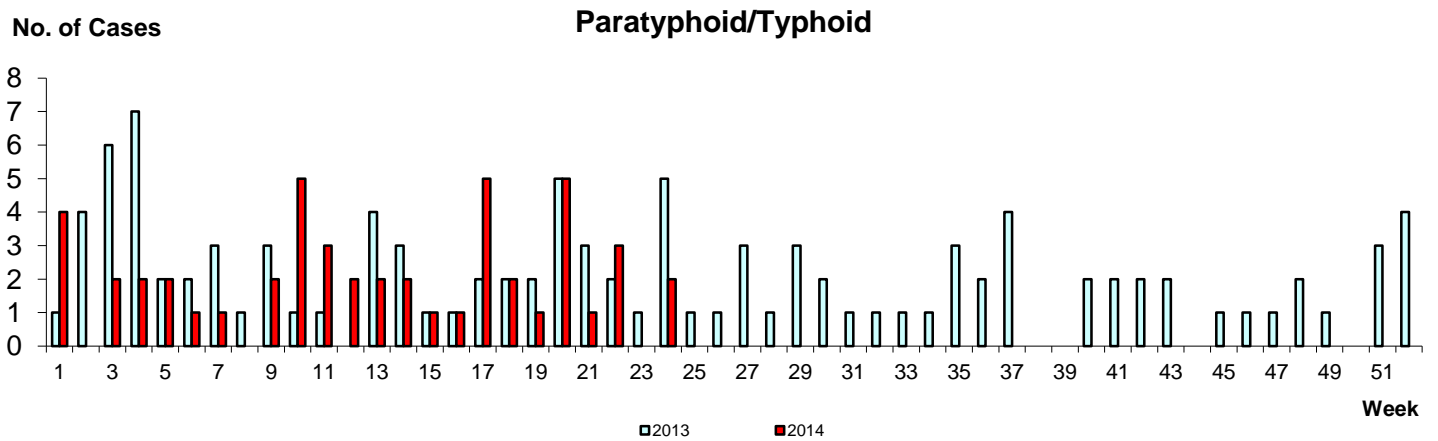
The overall prevalence of influenza among ILI samples (n=254) in the community was 62.6% in the past 4 weeks. Of all the influenza virus isolates in May 2014, influenza B, influenza A(H3N2) and influenza A(H1N1-2009) comprised 60.4%, 19.8% and 19.8% respectively.

## Monthly Influenza Surveillance



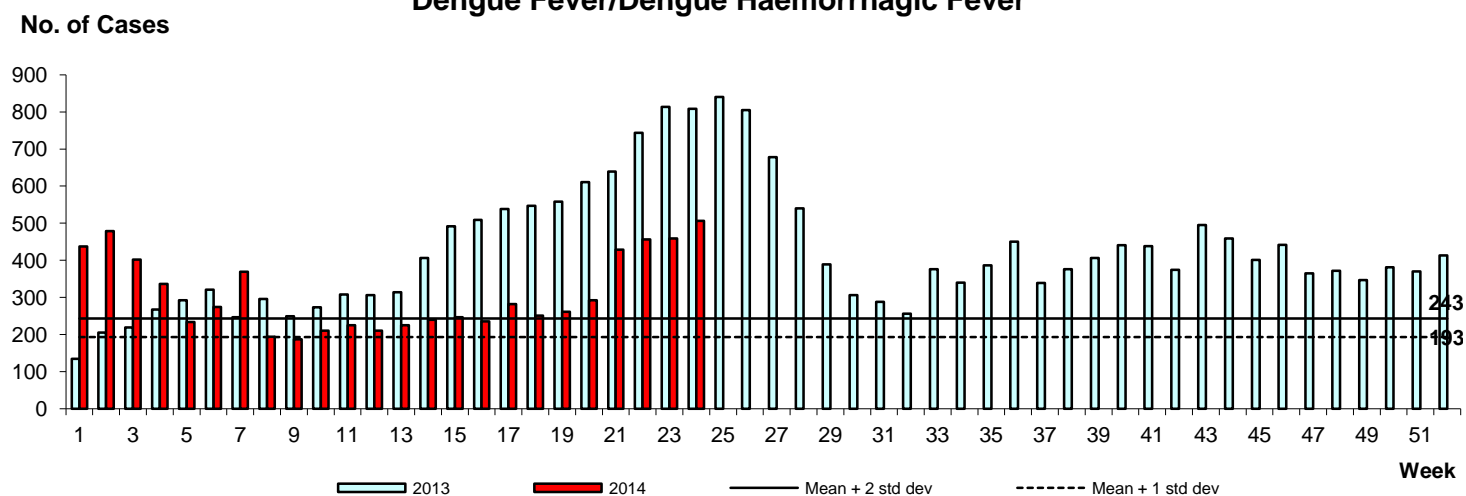
\*\* Based on influenza-like illness (ILI) samples from GPs and polyclinics

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

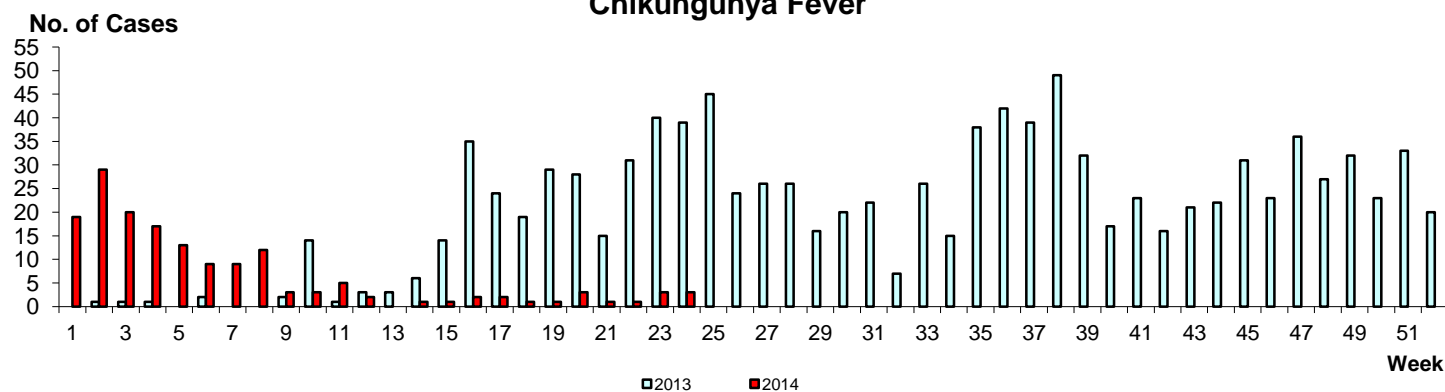


## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

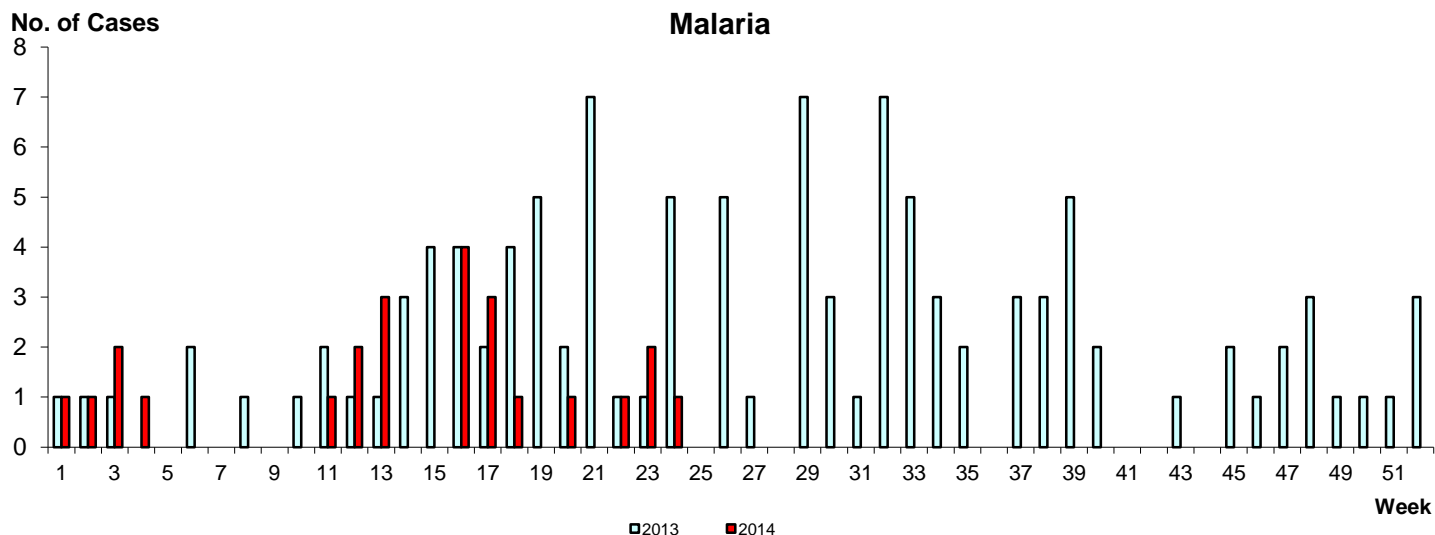
### Dengue Fever/Dengue Haemorrhagic Fever



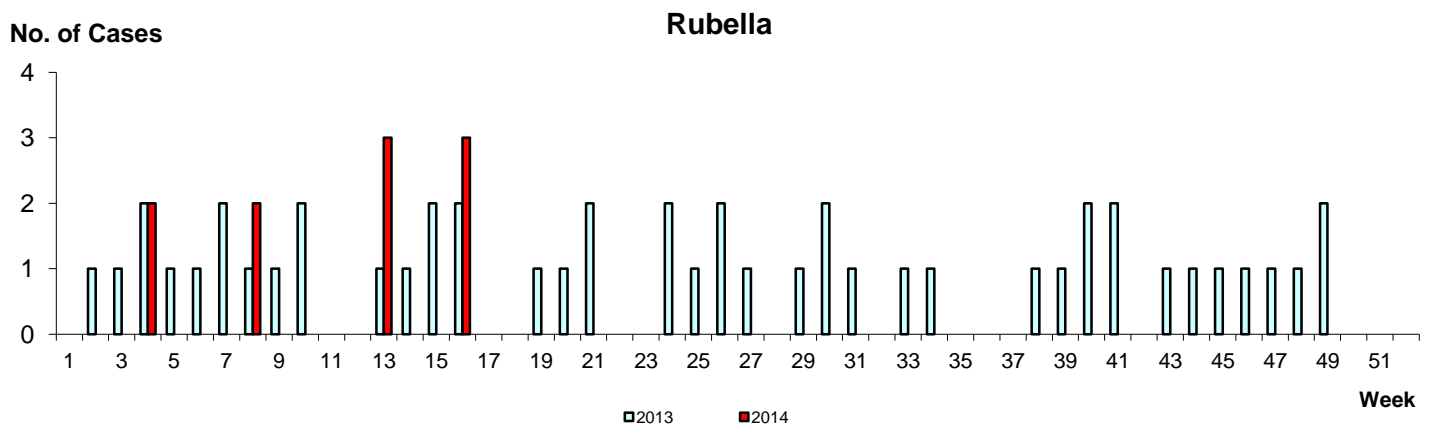
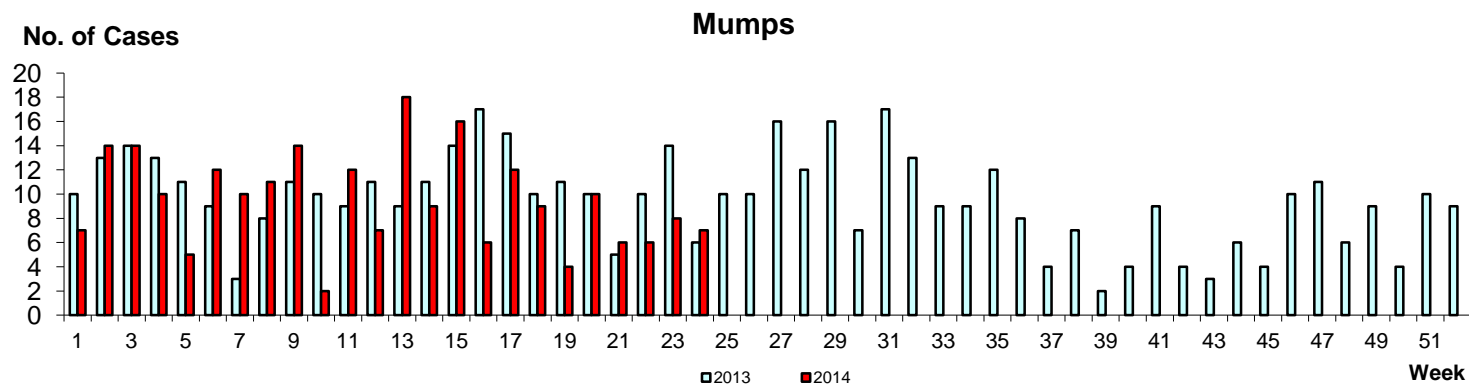
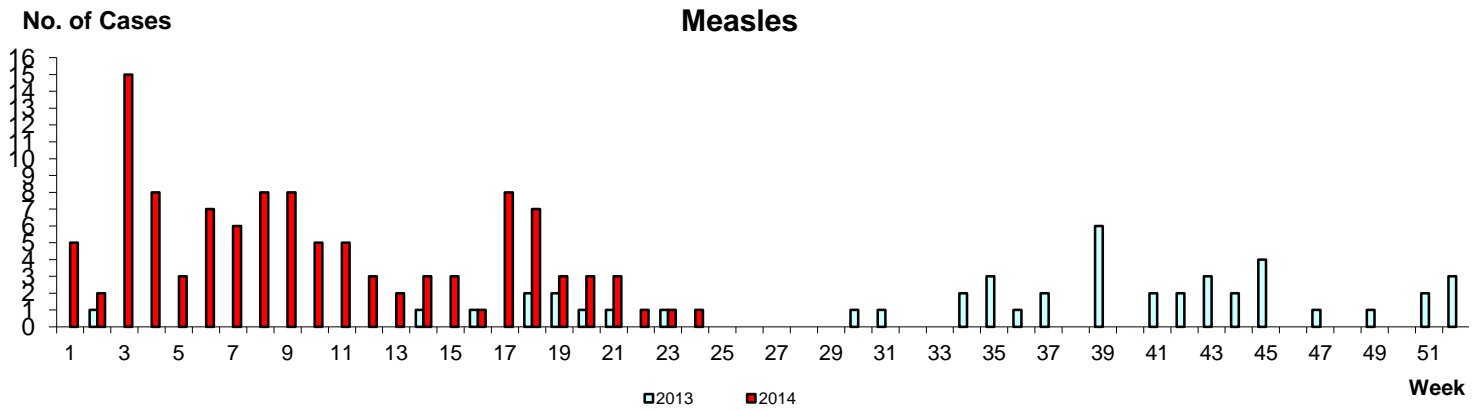
### Chikungunya Fever



### Malaria

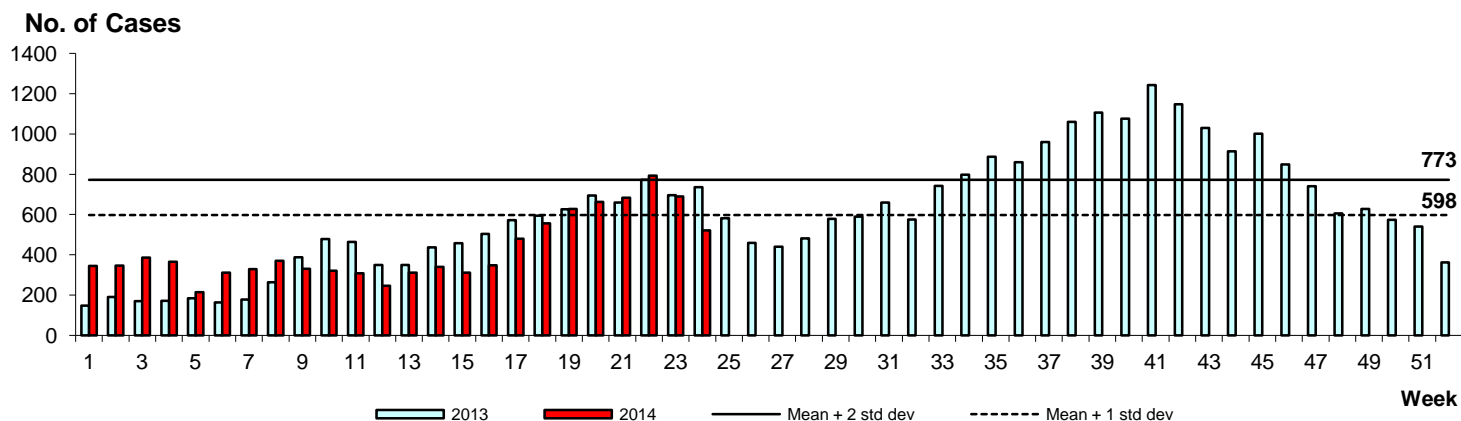


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



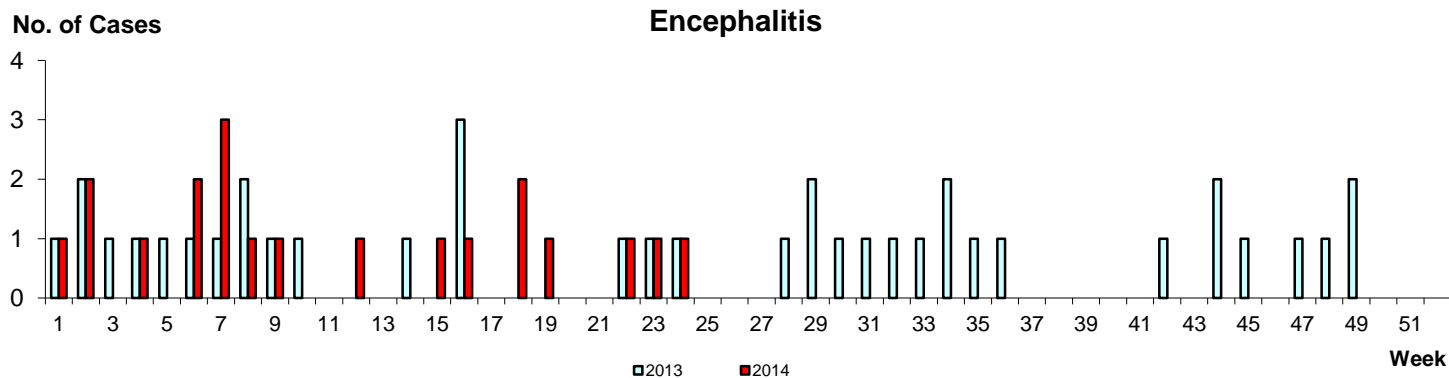
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

### Hand, Foot & Mouth Disease

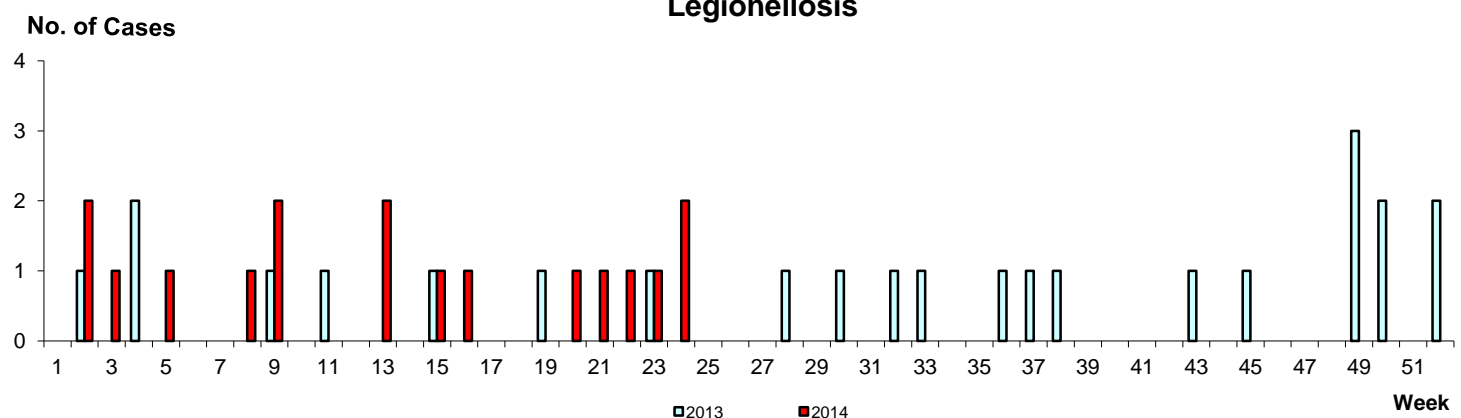


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

### Encephalitis



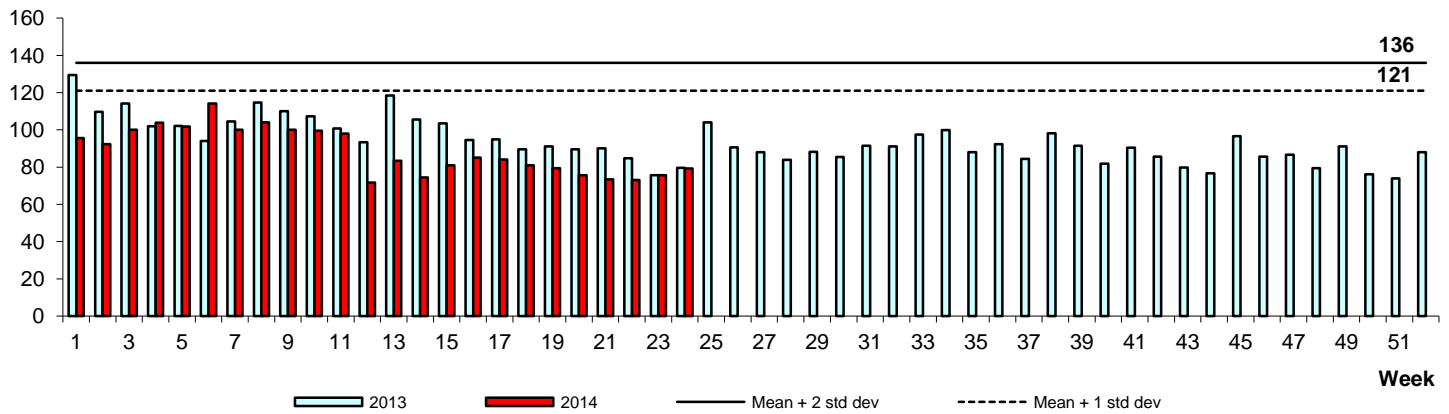
### Legionellosis



## POLYCLINIC ATTENDANCES, 2013-2014

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

