



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 14 30 Mar - 5 Apr 2014

	E Week 14			Cumulative first 14 Weeks		
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	14	8	6	123	107	100
Cholera	0	0	0	0	0	0
Paratyphoid	0	2	0	6	11	11
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	44	39	28	428	398	387
Typhoid	2	1	1	22	27	27
Viral Hepatitis A	1	1	1	29	27	20
Viral Hepatitis E	3	1	1	13	20	25
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	1	6	3	143	34	20
Dengue Fever	240	402	88	4016	3815	1148
Dengue Haemorrhagic Fever	0	4	1	6	22	10
Malaria	0	3	2	11	14	24
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	1	1	11	13	10
<i>Haemophilus influenzae</i> type b	0	0	0	3	1	1
Hand, Foot And Mouth Disease	341	437	542	4531	3939	5473
Legionellosis	0	0	0	9	5	7
Measles	3	1	0	80	2	17
Melioidosis	0	3	2	4	15	11
Meningococcal Disease	0	0	0	3	1	1
Mumps	9	11	12	145	142	163
Pertussis	1	0	0	3	4	5
Pneumococcal Disease (invasive)	3	2	1	37	42	42
Rubella	0	1	2	7	14	32
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	3	1	1	16	12	15
Viral hepatitis C	0	0	0	2	0	1
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2059	2395	2791			
Acute conjunctivitis	74	106	110			
Acute Diarrhoea	424	454	458			
Chickenpox	19	15	NA			
<b>HIV/STI/TB NOTIFICATIONS</b>						
	2014	Feb		Cumulative 2014		
HIV/AIDS	38			79		
Legally Notifiable STIs**	536			1049		
Tuberculosis	125			263		

\* 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).

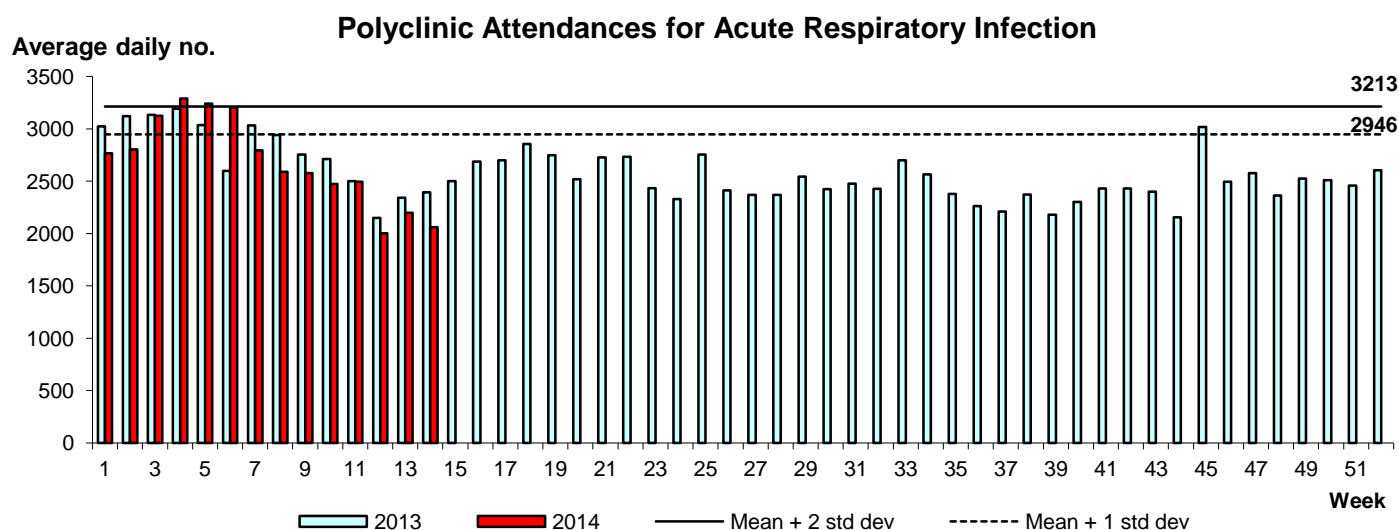
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 14 30 Mar - 5 Apr 2014		Cumulative first 13 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	14	Imported : 2 sporadic	109	Imported : 18 sporadic
		Local : 12 sporadic		Local : 91 sporadic
	Pending Investigation :		Pending Investigation :	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	6	Imported : 6 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	44	Imported : 3 sporadic	384	Imported : 34 sporadic
		Local : 38 sporadic		Local : 350 sporadic
	Pending Investigation : 3		Pending Investigation :	
Typhoid	2	Imported : 2 sporadic	20	Imported : 16 sporadic
		Local : sporadic		Local : 4 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	1	Imported : 1 sporadic	28	Imported : 22 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	3	Imported : 1 sporadic	10	Imported : 5 sporadic
		Local : 1 sporadic		Local : 5 sporadic
	Pending Investigation : 1		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	1	Imported : sporadic	142	Imported : 20 sporadic
		Local : 1 sporadic		Local : 122 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	240	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	3776	
Dengue Haemorrhagic Fever	0		6	
Malaria	0	Imported : sporadic	11	Imported : 11 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	11	Imported : 1 sporadic
		Local : sporadic		Local : 10 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic	9	Imported : 4 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation :		Pending Investigation :	
Melioidosis	0	Imported : sporadic	4	Imported : sporadic
		Local : sporadic		Local : 4 sporadic
	Pending Investigation :		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic	3	Imported : sporadic
		Local : sporadic		Local : 3 sporadic
	Pending Investigation :		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	3	Imported : sporadic	13	Imported : 3 sporadic
		Local : sporadic		Local : 10 sporadic
	Pending Investigation :3		Pending Investigation :	
Viral hepatitis C	0	Imported : sporadic	2	Imported : sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation : 1	

## Influenza Situation in Singapore 2014

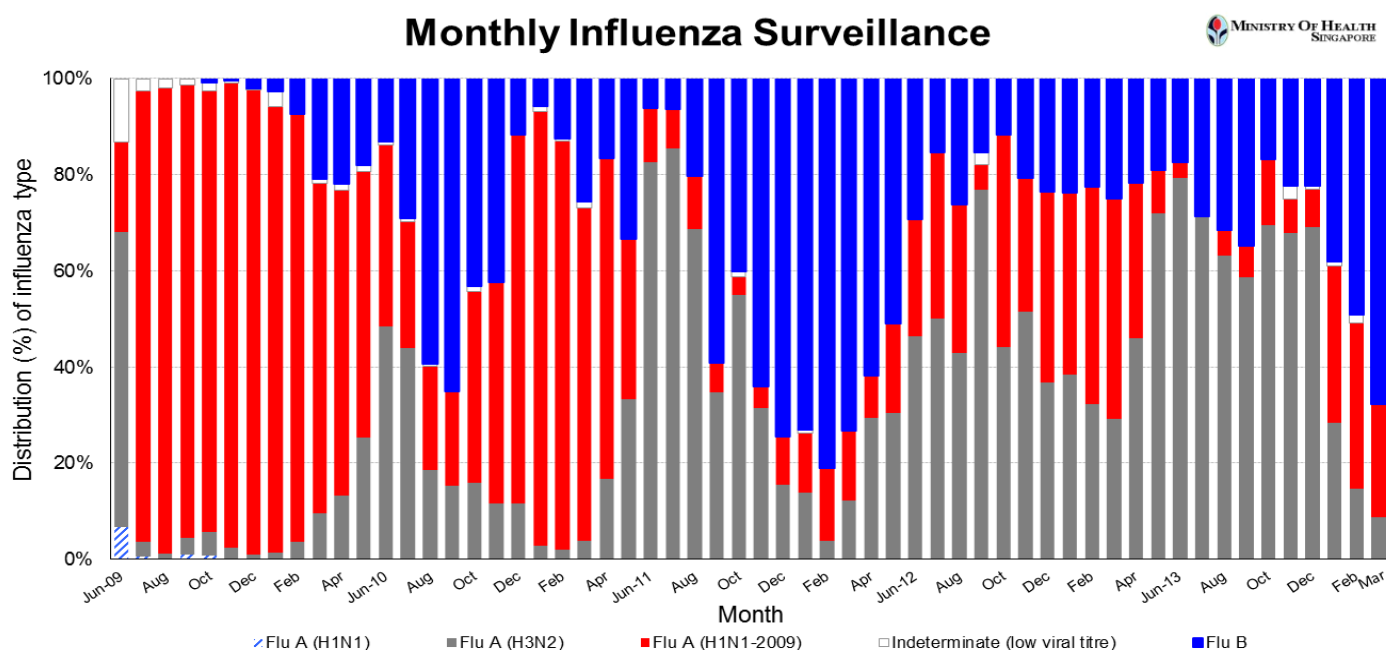
Influenza indicators for E-week 14 (30 Mar 2014 - 5 Apr 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,198 (over 5.5 working days) in E-week 13 to 2,059 (over 5.5 working days) in E-week 14.



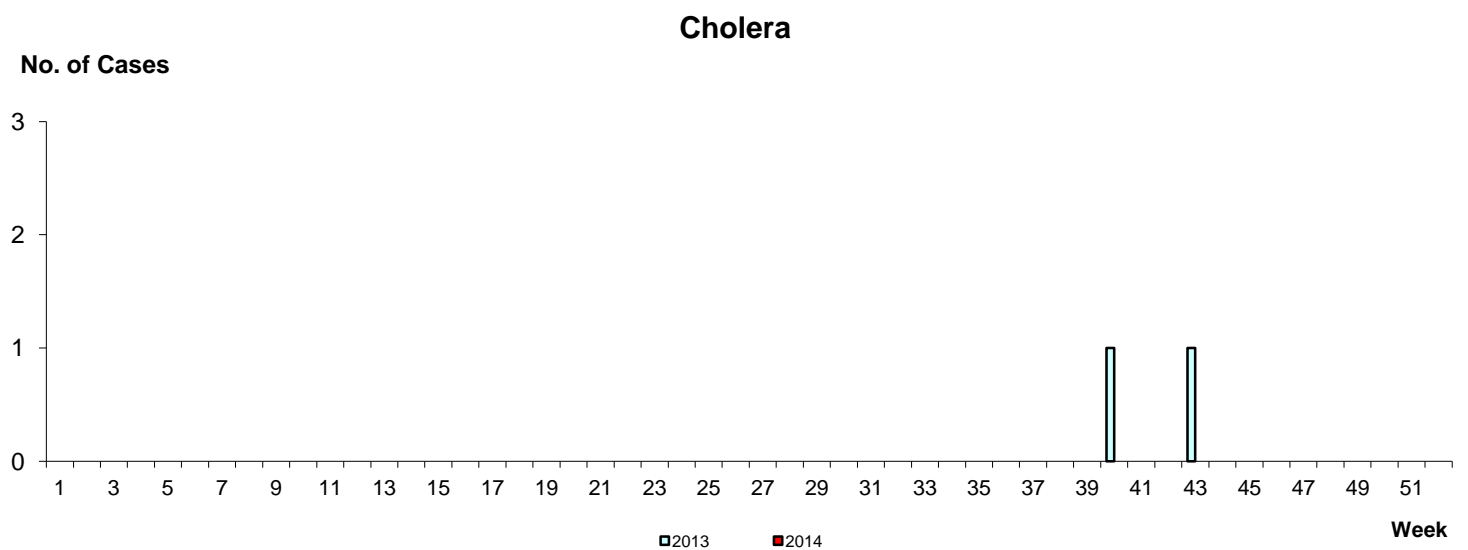
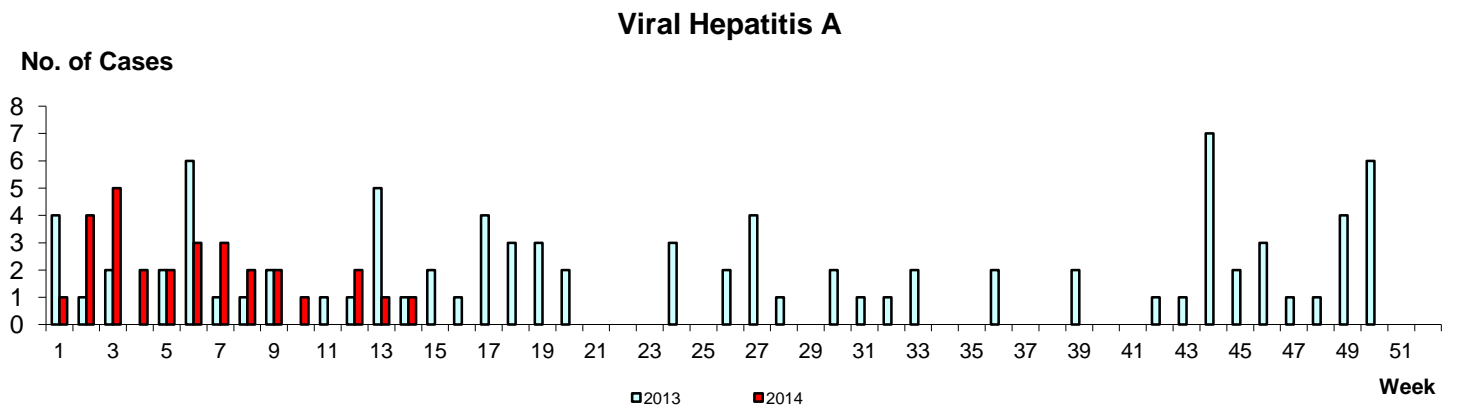
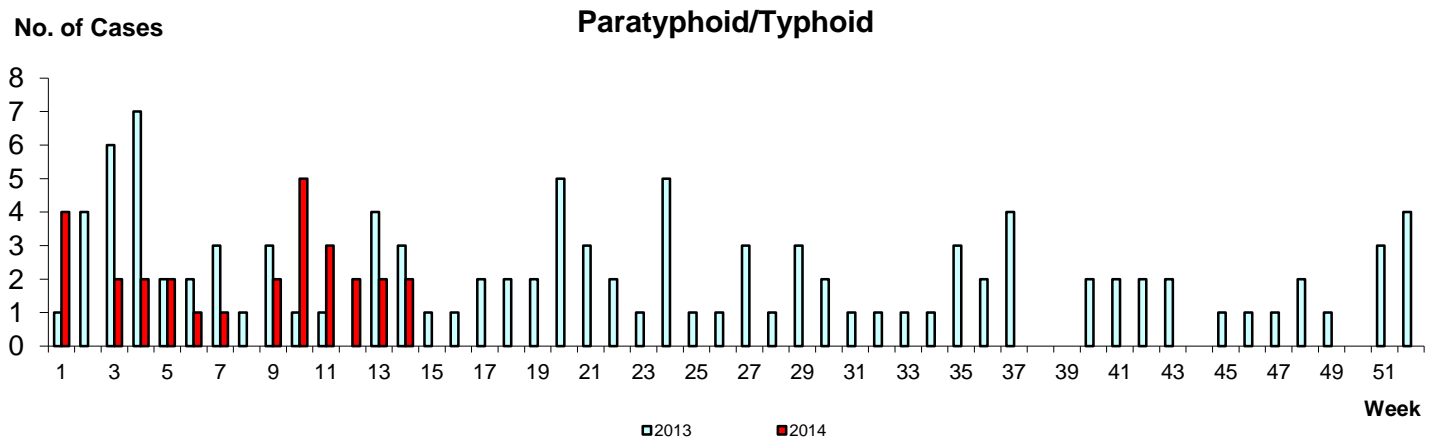
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at below 1%.

The overall prevalence of Influenza among ILI samples (n=100) in the community was 33.0% in the past 4 weeks. Of all the influenza virus isolates in March 2014, influenza B, influenza A(H1N1-2009) and influenza A(H3N2) comprised 67.6%, 23.5% and 8.8% respectively.



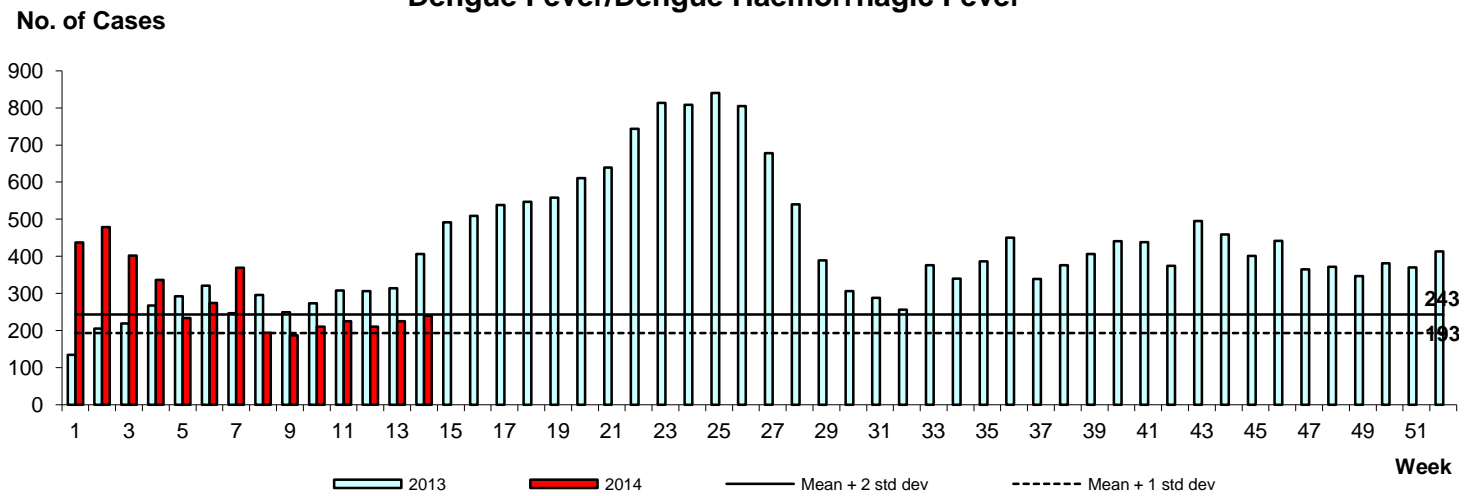
\*\* Based on influenza-like illness (ILI) samples from GPs and polyclinics

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

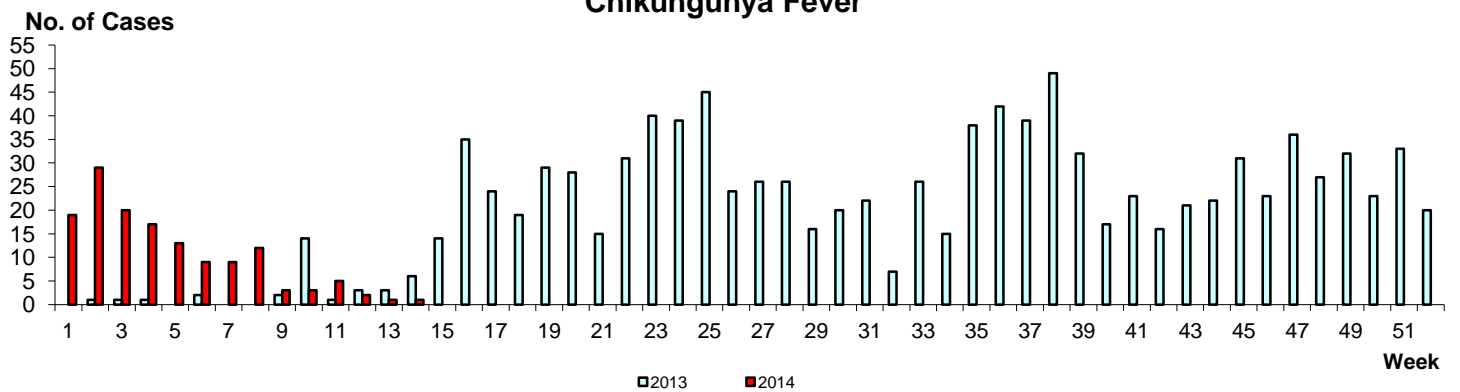


## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

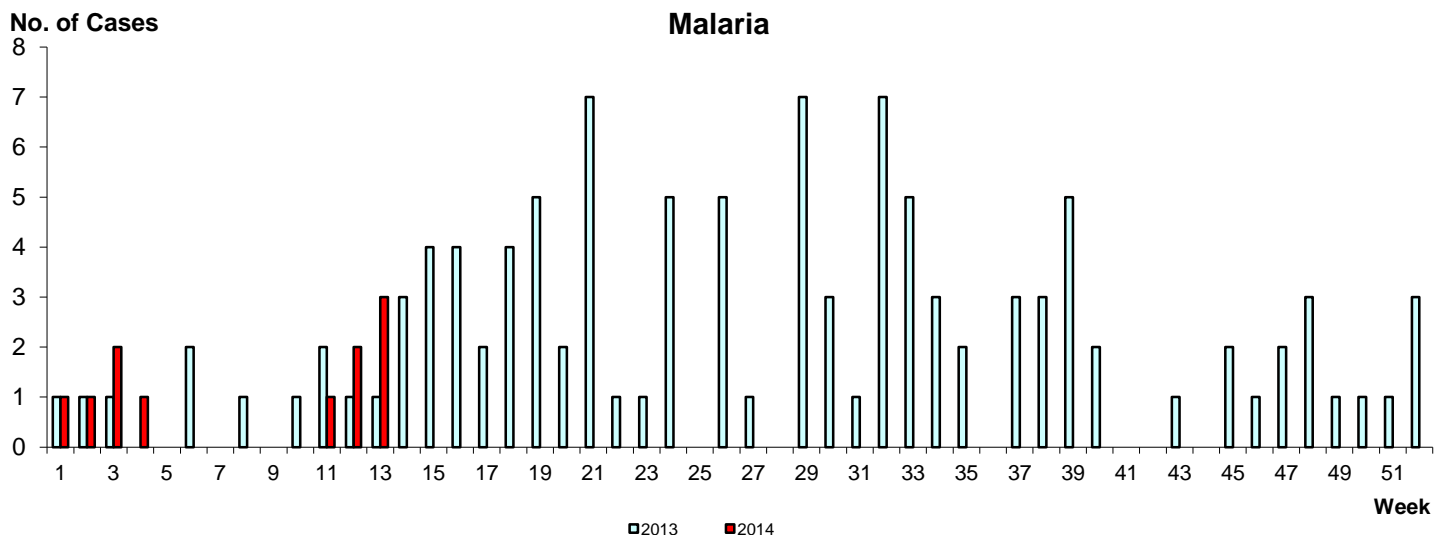
### Dengue Fever/Dengue Haemorrhagic Fever



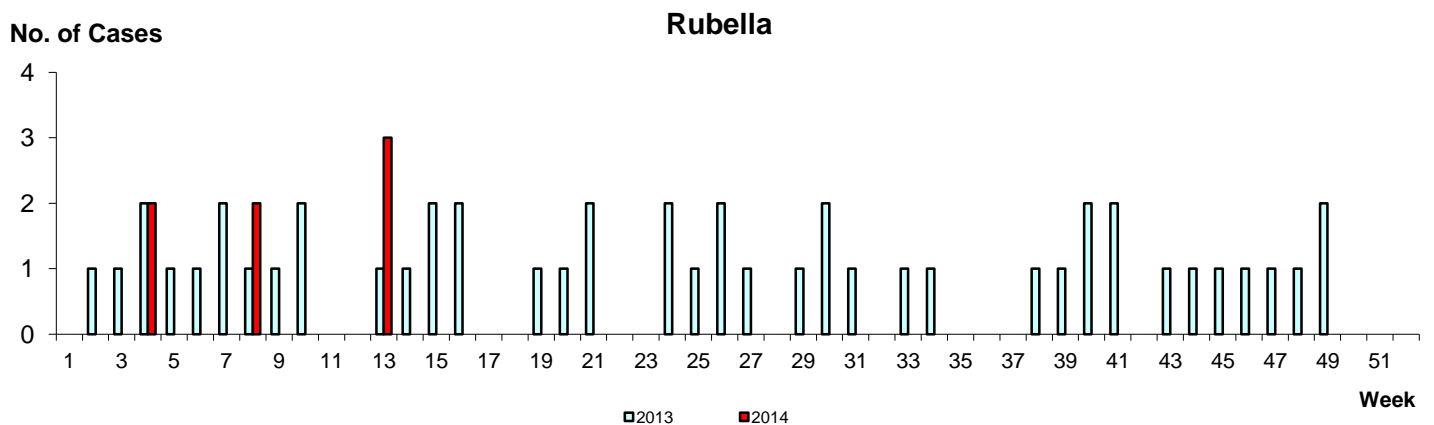
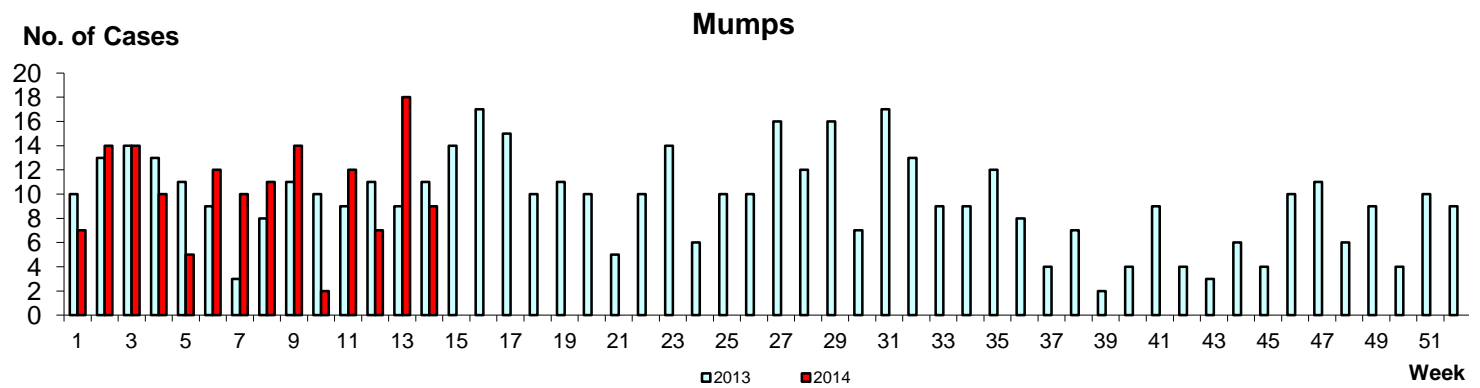
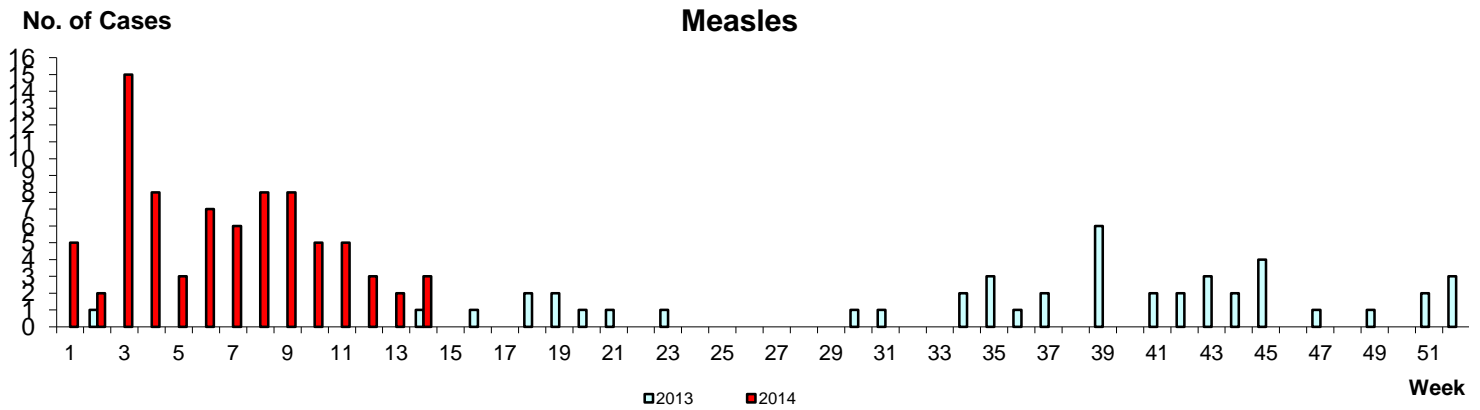
### Chikungunya Fever



### Malaria

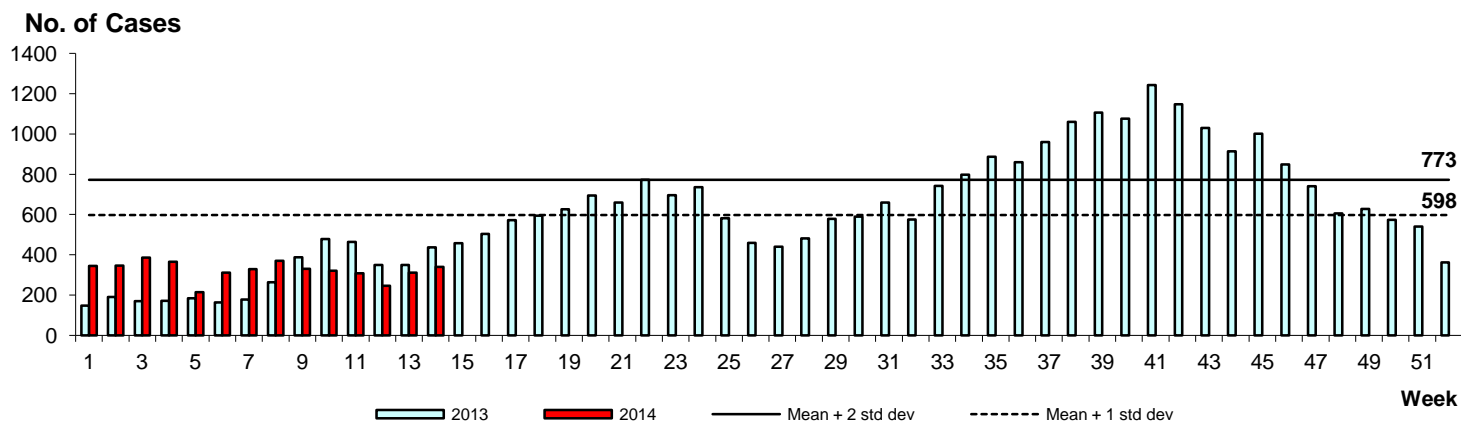


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



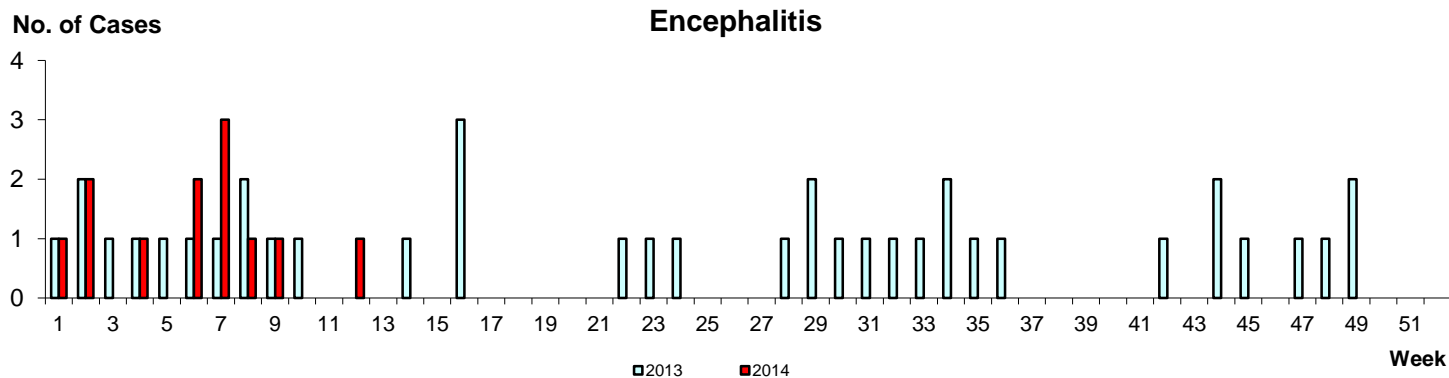
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

### Hand, Foot & Mouth Disease

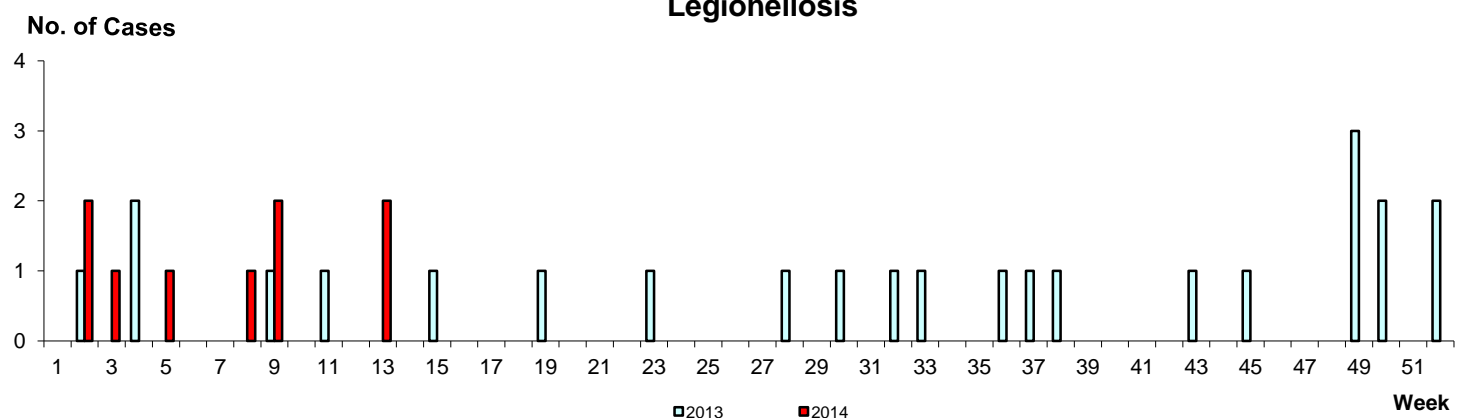


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

### Encephalitis



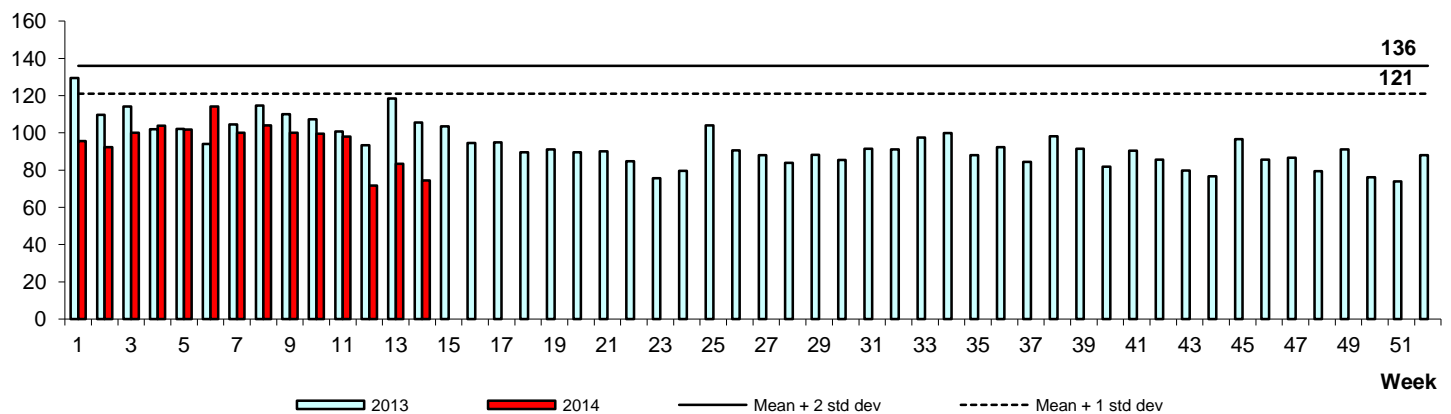
### Legionellosis



## POLYCLINIC ATTENDANCES, 2013-2014

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

