



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 32 3 - 9 Aug 2014

	E Week 32			Cumulative first 32 Weeks		
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	14	7	6	303	251	227
Cholera	0	0	0	1	0	1
Paratyphoid	0	1	0	15	15	22
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	35	18	25	1214	1012	945
Typhoid	1	0	1	45	60	48
Viral Hepatitis A	3	1	2	50	56	56
Viral Hepatitis E	4	0	4	39	42	60
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	0	7	0	168	494	21
Dengue Fever	547	255	131	12764	14141	3160
Dengue Haemorrhagic Fever	0	1	1	17	58	28
Malaria	1	7	4	37	73	98
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	0	23	25	20
<i>Haemophilus influenzae</i> type b	0	0	0	4	7	3
Hand, Foot And Mouth Disease	422	576	577	13492	14620	14641
Legionellosis	0	1	1	24	11	16
Measles	4	0	1	130	12	26
Melioidosis	1	1	1	19	25	22
Meningococcal Disease	0	0	0	5	2	3
Mumps	10	13	11	297	355	355
Pertussis	0	1	0	14	9	10
Pneumococcal Disease (invasive)	2	2	3	74	96	102
Rubella	0	0	1	13	32	77
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	4	0	0	35	37	38
Viral hepatitis C	2	0	0	3	2	2
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2683	2426	2857			
Acute conjunctivitis	121	91	108			
Acute Diarrhoea	563	547	539			
Chickenpox	12	15	NA			
<b>HIV/STI/TB NOTIFICATIONS</b>						
	2014	Jul		Cumulative 2014		
HIV/AIDS	42			260		
Legally Notifiable STIs**	660			4200		
Tuberculosis	100			855		

\* 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).

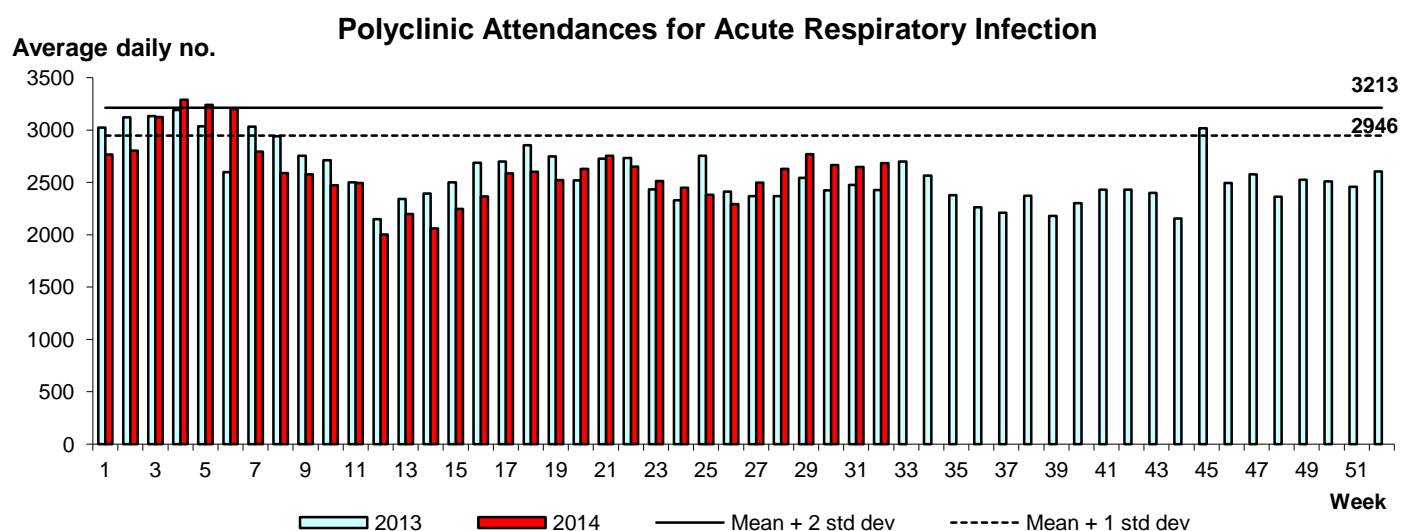
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 32 3 - 9 Aug 2014		Cumulative first 31 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	14	Imported : sporadic	289	Imported : 30 sporadic
		Local : 13 sporadic		Local : 259 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	15	Imported : 13 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	35	Imported : 1 sporadic	1179	Imported : 81 sporadic
		Local : 31 sporadic		Local : 1098 sporadic
	Pending Investigation : 3		Pending Investigation :	
Typhoid	1	Imported : 1 sporadic	44	Imported : 39 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	3	Imported : 2 sporadic	47	Imported : 36 sporadic
		Local : 1 sporadic		Local : 11 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	4	Imported : 2 sporadic	35	Imported : 11 sporadic
		Local : 1 sporadic		Local : 24 sporadic
	Pending Investigation : 1		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	168	Imported : 31 sporadic
		Local : sporadic		Local : 137 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	547	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	12217	
Dengue Haemorrhagic Fever	0		17	
Malaria	1	Imported : 1 sporadic	36	Imported : 36 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	23	Imported : 2 sporadic
		Local : sporadic		Local : 21 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic	24	Imported : 7 sporadic
		Local : sporadic		Local : 17 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	1	Imported : sporadic	18	Imported : 1 sporadic
		Local : sporadic		Local : 16 sporadic
	Pending Investigation : 1		Pending Investigation : 1	
Meningococcal Disease	0	Imported : sporadic	5	Imported : sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	4	Imported : sporadic	31	Imported : 9 sporadic
		Local : 3 sporadic		Local : 22 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral hepatitis C	2	Imported : sporadic	1	Imported : sporadic
		Local : 1 sporadic		Local : 1 sporadic
	Pending Investigation : 1		Pending Investigation :	

## Influenza Situation in Singapore 2014

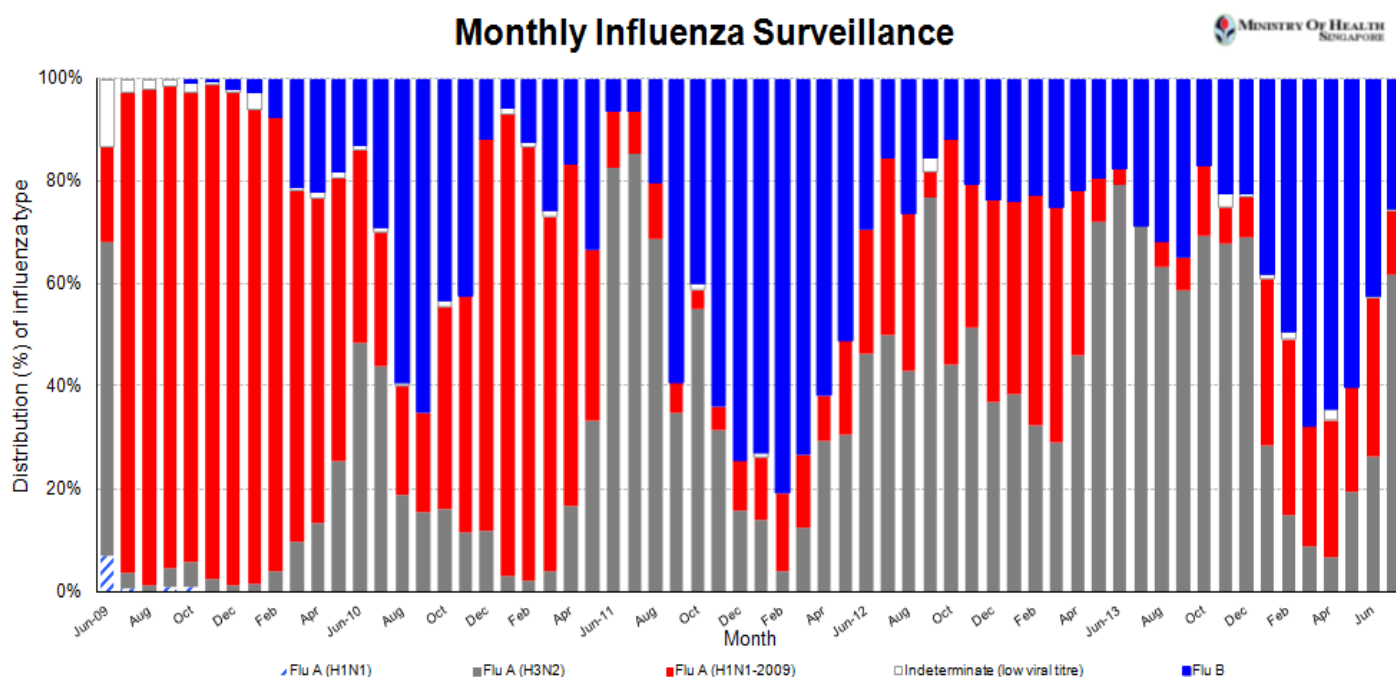
Influenza indicators for E-week 32 (3 August 2014 - 9 August 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,647 (over 4.5 working days) in E-week 31 to 2,683 (over 5.5 working days) in E-week 32.



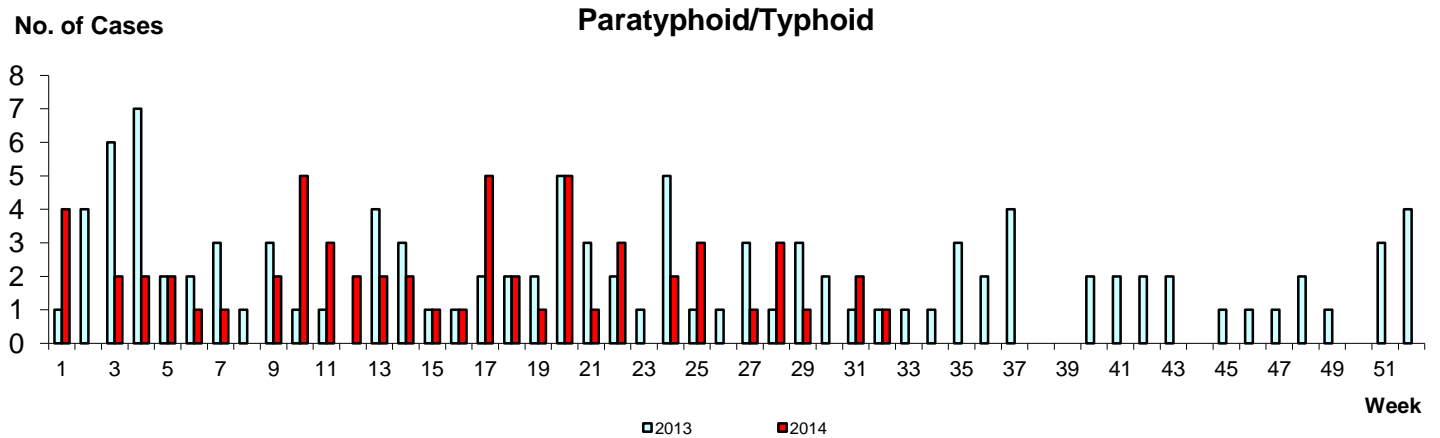
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of influenza among ILI samples (n=313) in the community was 69.0% in the past 4 weeks. Of all the influenza virus isolates in July 2014, influenza A(H3N2), influenza B and influenza A(H1N1-2009) comprised 61.7%, 25.3% and 12.6% respectively.

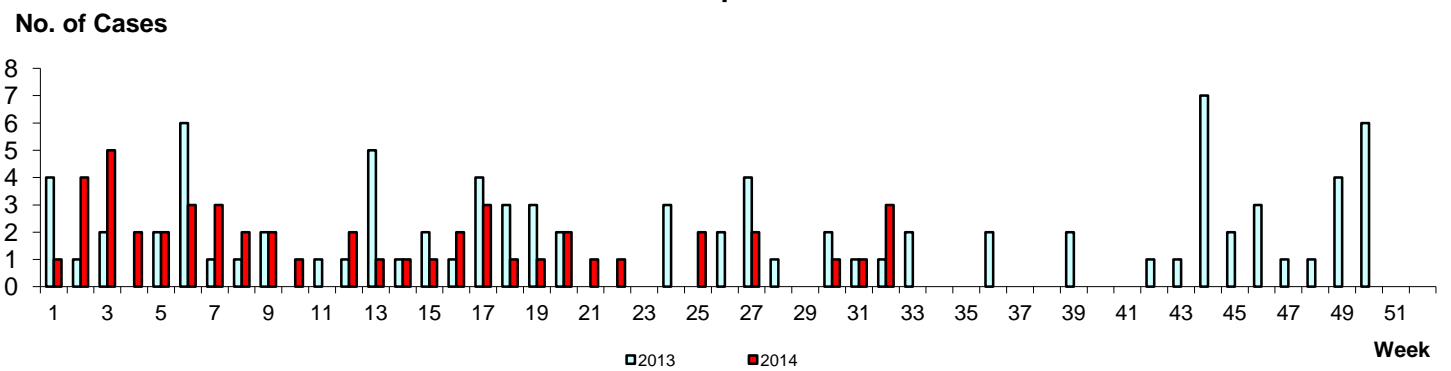


**\*\*Based on influenza-like illness (ILI) samples from GPs and polyclinics**

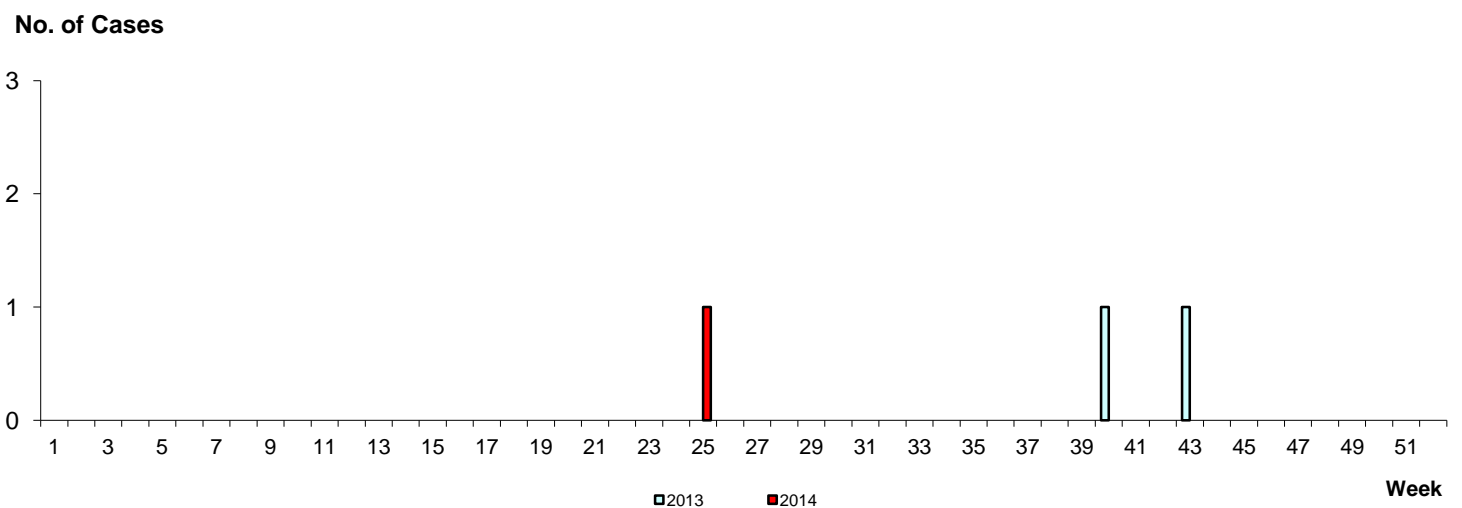
## WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2013-2014



## Viral Hepatitis A

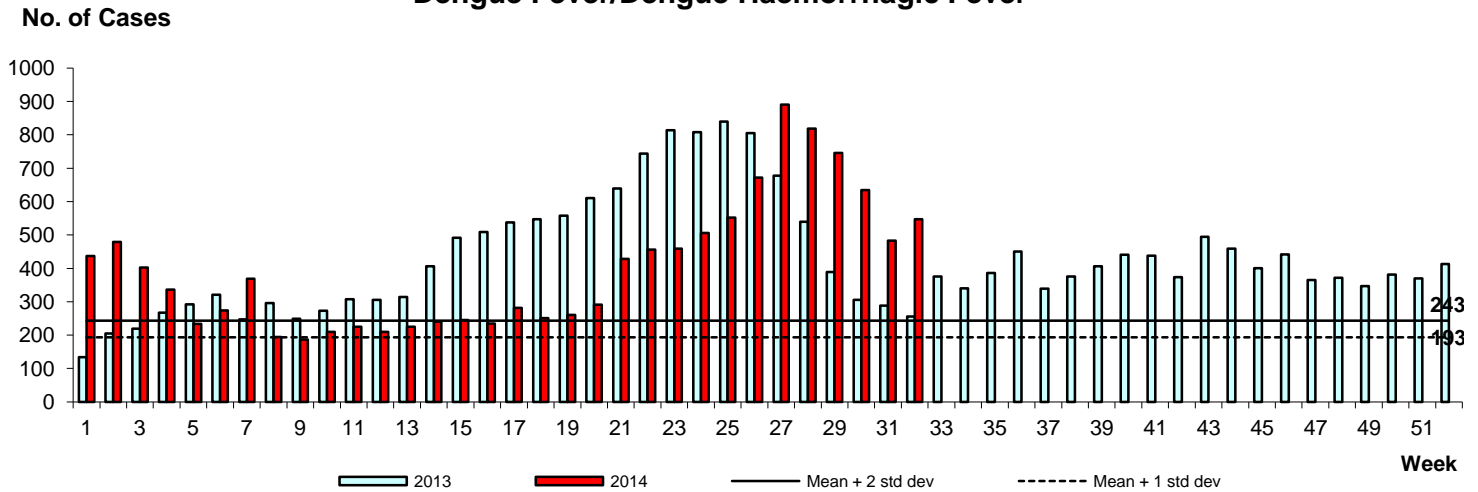


## Cholera

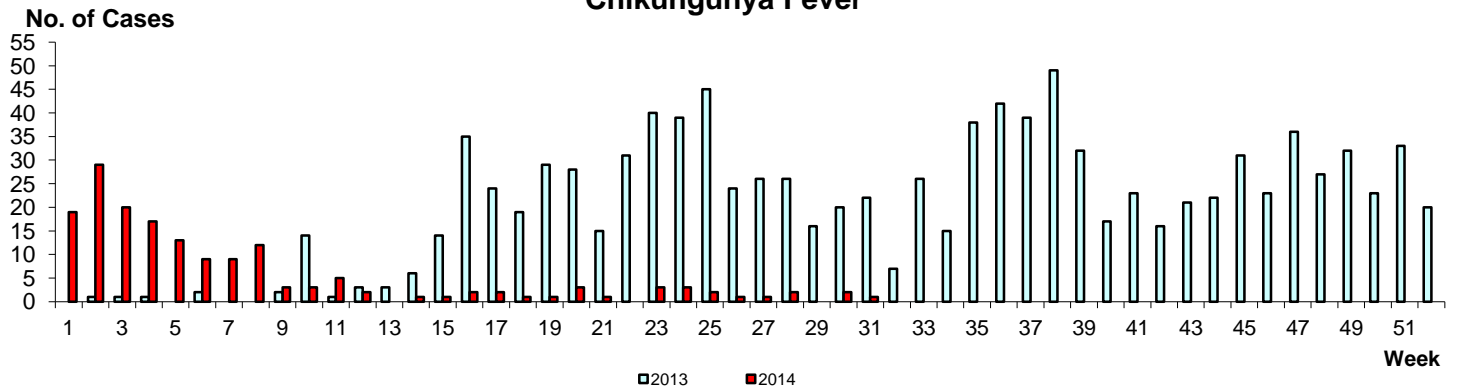


## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

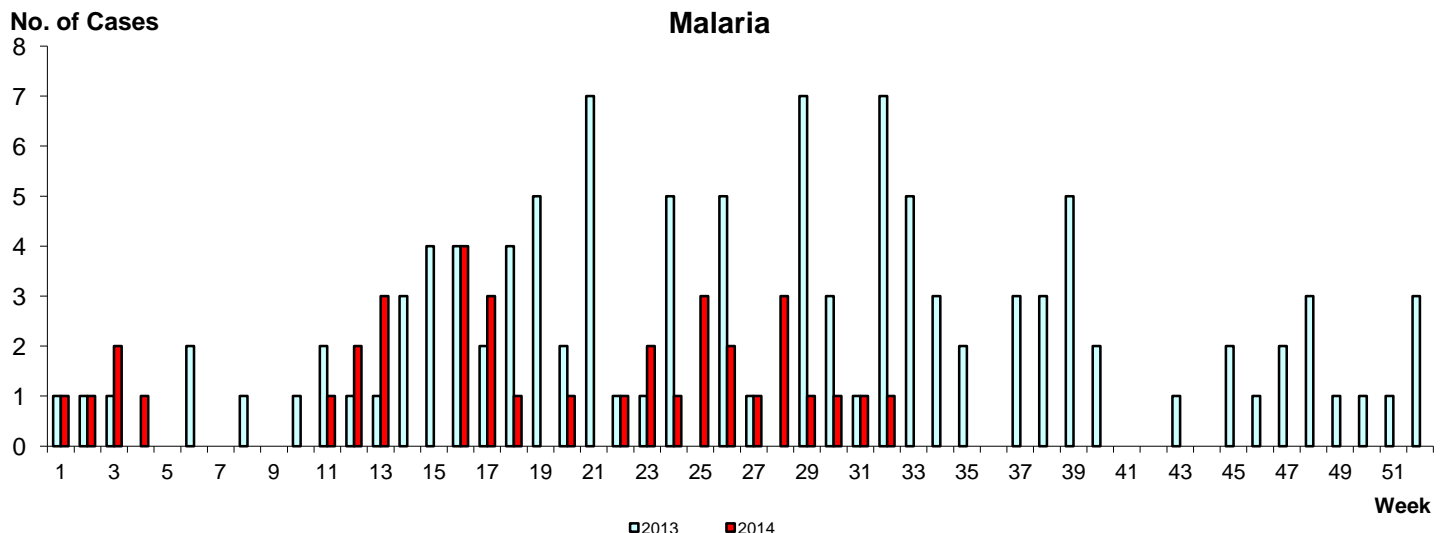
### Dengue Fever/Dengue Haemorrhagic Fever



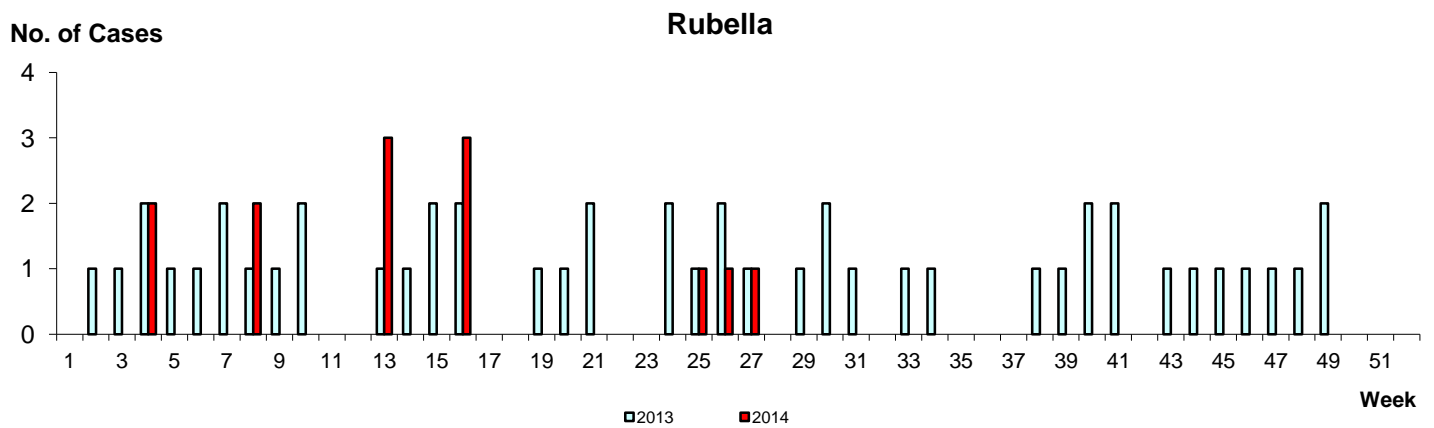
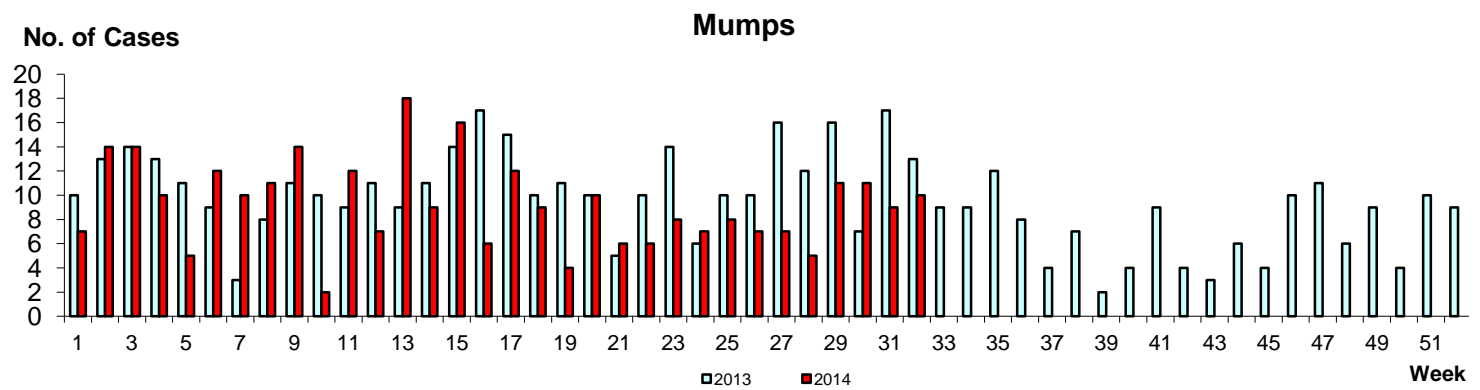
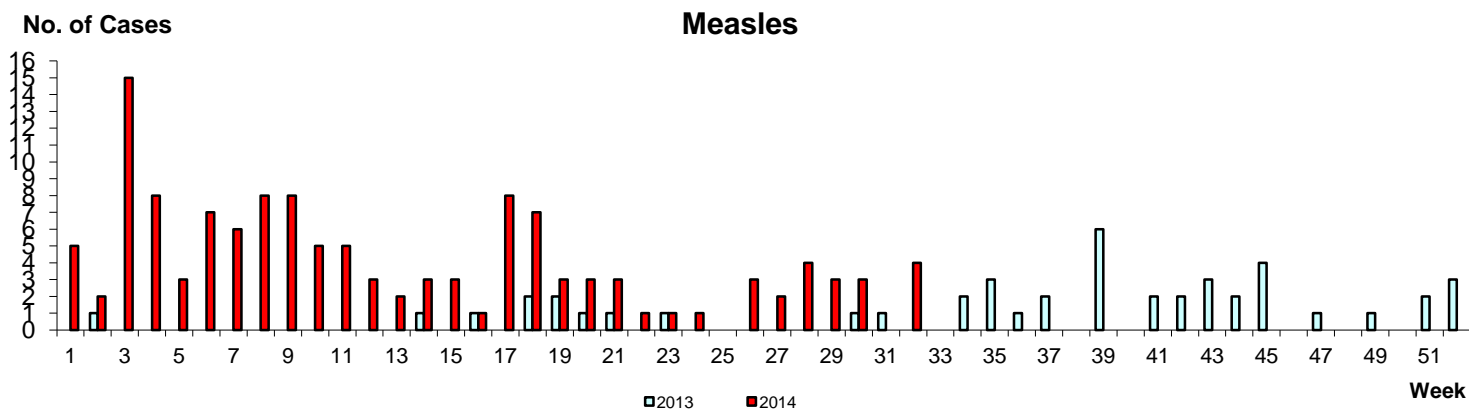
### Chikungunya Fever



### Malaria

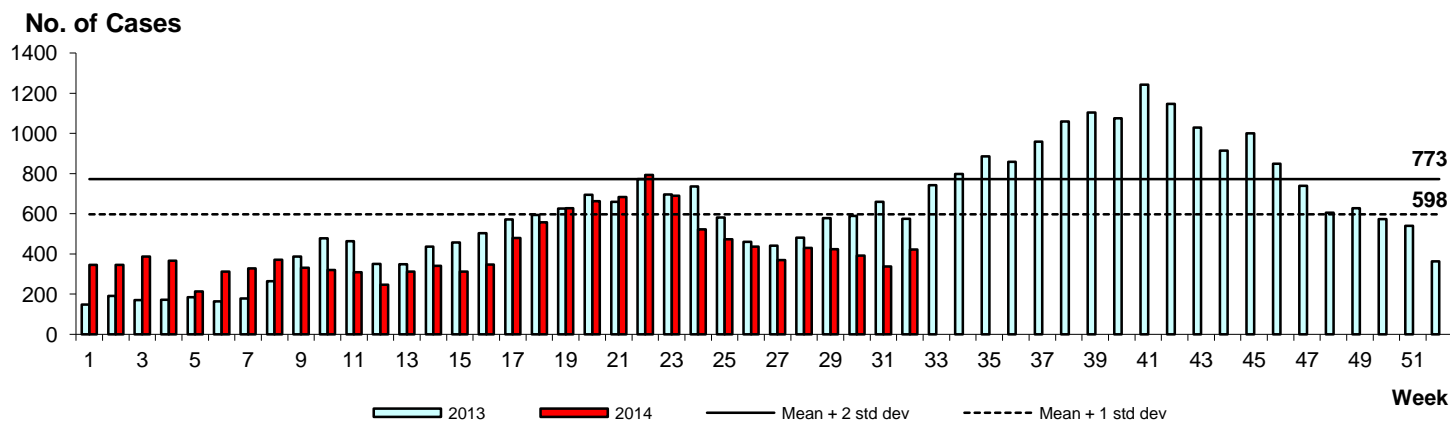


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



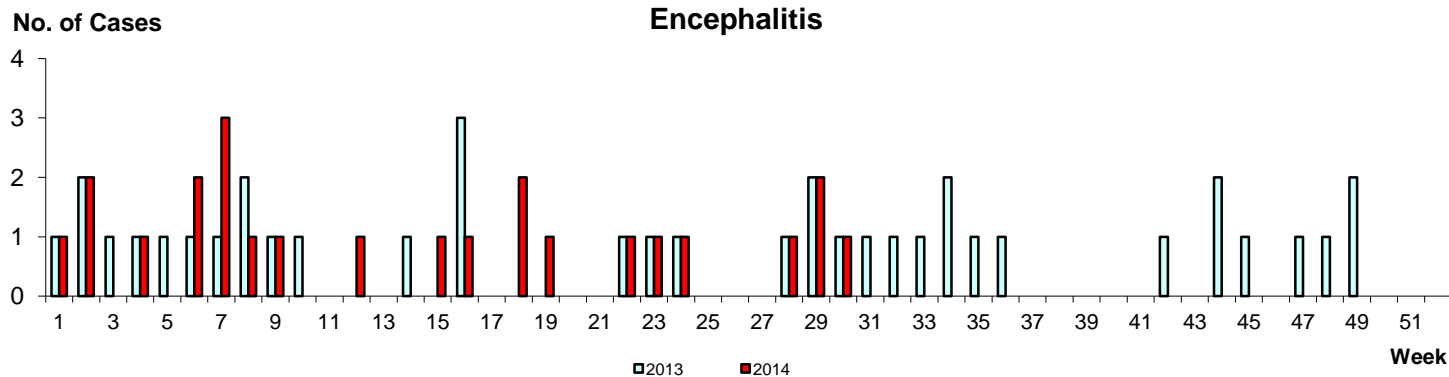
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

### Hand, Foot & Mouth Disease

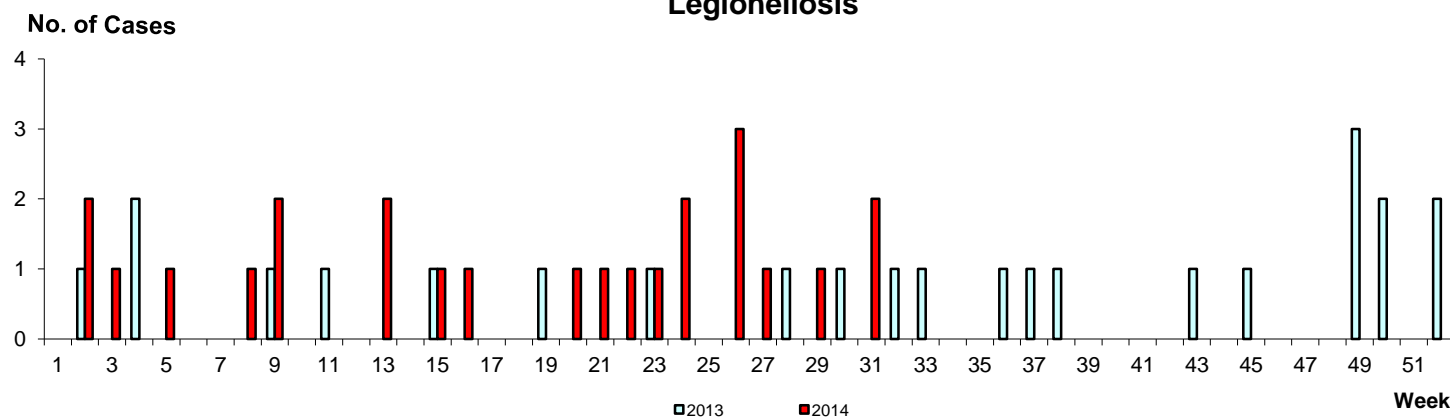


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

### Encephalitis



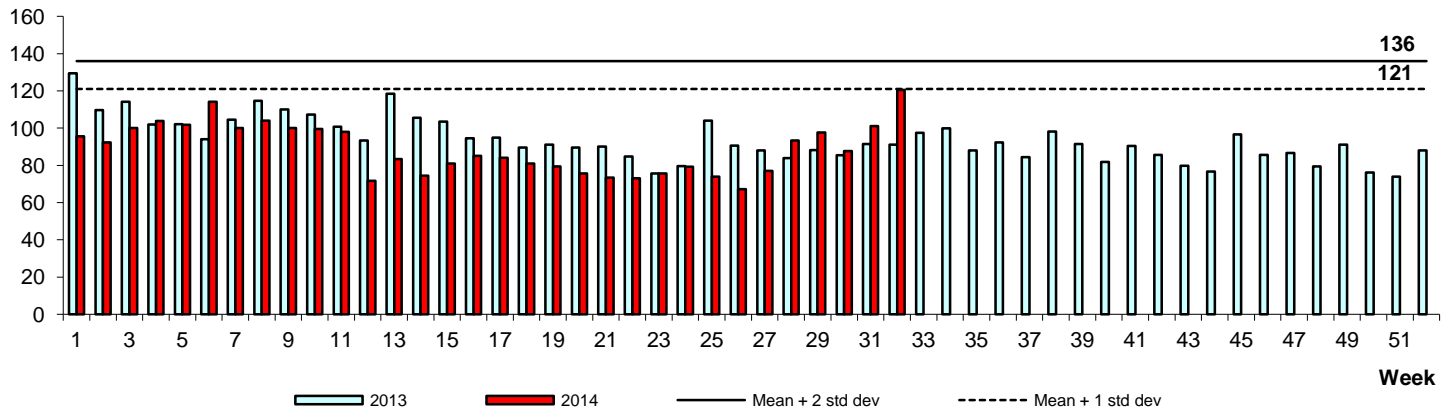
### Legionellosis



## POLYCLINIC ATTENDANCES, 2013-2014

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

