



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 42 12 - 18 Oct 2014

	E Week 42			Cumulative first 42 Weeks		
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	12	0	7	366	314	310
Cholera	0	0	0	2	1	2
Paratyphoid	0	1	0	18	18	29
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	42	39	28	1582	1419	1242
Typhoid	1	1	1	51	74	64
Viral Hepatitis A	1	1	1	65	63	63
Viral Hepatitis E	0	1	1	52	47	80
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	1	16	2	177	791	24
Dengue Fever	301	371	105	16349	18037	4363
Dengue Haemorrhagic Fever	0	3	0	19	88	32
Malaria	1	0	3	51	96	132
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	1	1	0	32	31	24
<i>Haemophilus influenzae</i> type b	0	2	0	6	9	3
Hand, Foot And Mouth Disease	385	1147	605	18095	24496	24530
Legionellosis	3	0	0	31	15	19
Measles	0	2	0	137	30	31
Melioidosis	2	0	0	28	29	30
Meningococcal Disease	0	0	0	7	2	4
Mumps	12	4	7	396	423	425
Pertussis	0	0	0	17	16	15
Pneumococcal Disease (invasive)	3	1	3	109	119	132
Rubella	0	0	1	16	40	91
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	2	2	2	43	47	49
Viral hepatitis C	3	0	0	7	2	3
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	1947	2429	2561			
Acute conjunctivitis	89	86	88			
Acute Diarrhoea	465	481	481			
Chickenpox	8	21	NA			
<b>HIV/STI/TB NOTIFICATIONS</b>						
	2014	Sep		Cumulative 2014		
HIV/AIDS	35			326		
Legally Notifiable STIs**	664			5448		
Tuberculosis	131			1115		

\* 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).

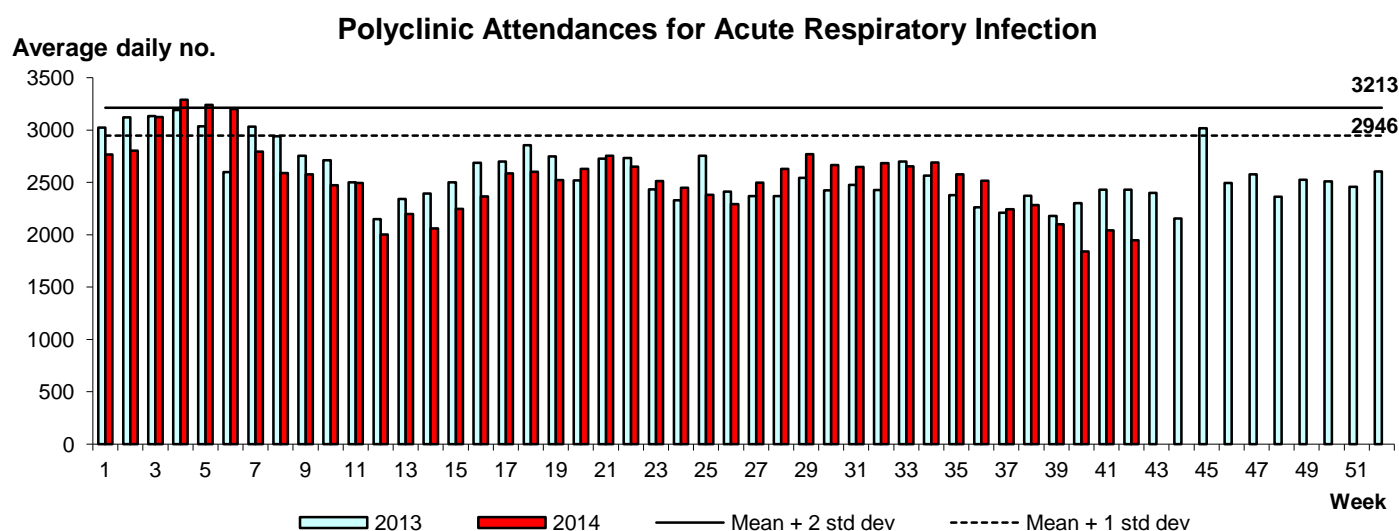
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 42 12 - 18 Oct 2014		Cumulative first 41 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	12	Imported : 2 sporadic	354	Imported : 43 sporadic
		Local : 8 sporadic		Local : 311 sporadic
	Pending Investigation : 2		Pending Investigation :	
Cholera	0	Imported : 1 sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	18	Imported : 16 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	42	Imported : 5 sporadic	1540	Imported : 107 sporadic
		Local : 27 sporadic		Local : 1433 sporadic
	Pending Investigation : 10		Pending Investigation :	
Typhoid	1	Imported : 1 sporadic	50	Imported : 44 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	1	Imported : 1 sporadic	64	Imported : 45 sporadic
		Local : sporadic		Local : 19 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	0	Imported : sporadic	52	Imported : 19 sporadic
		Local : sporadic		Local : 33 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	1	Imported : sporadic	176	Imported : 37 sporadic
		Local : 1 sporadic		Local : 139 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	301	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	16048	
Dengue Haemorrhagic Fever	0		19	
Malaria	1	Imported : 1 sporadic	50	Imported : 50 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	1	Imported : sporadic	31	Imported : 2 sporadic
		Local : 1 sporadic		Local : 29 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	3	Imported : 1 sporadic	28	Imported : 7 sporadic
		Local : 2 sporadic		Local : 21 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	2	Imported : sporadic	26	Imported : 3 sporadic
		Local : 2 sporadic		Local : 22 sporadic
	Pending Investigation :		Pending Investigation : 1	
Meningococcal Disease	0	Imported : sporadic	7	Imported : sporadic
		Local : sporadic		Local : 7 sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	2	Imported : sporadic	41	Imported : 10 sporadic
		Local : 1 sporadic		Local : 31 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral hepatitis C	3	Imported : sporadic	4	Imported : 1 sporadic
		Local : sporadic		Local : 3 sporadic
	Pending Investigation : 3		Pending Investigation :	

## Influenza Situation in Singapore 2014

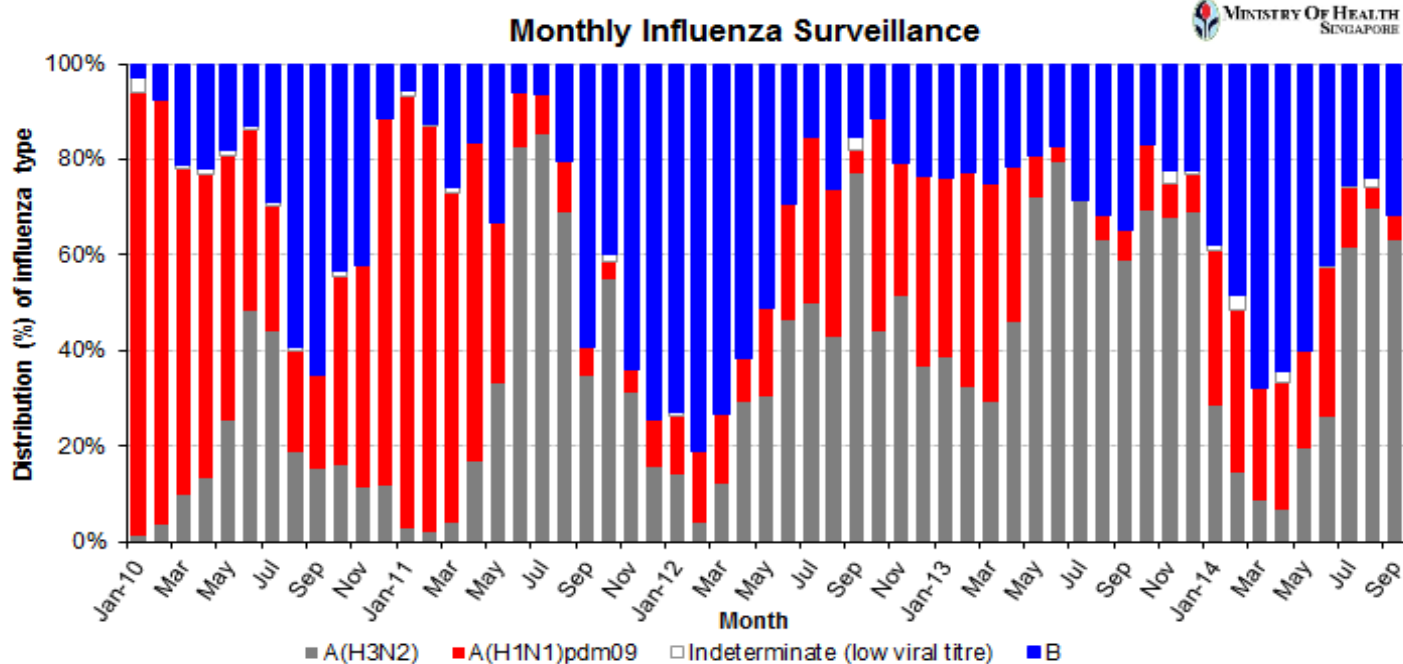
Influenza indicators for E-week 42 (12 - 18 October 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,043 (over 4.5 working days) in E-week 41 to 1,947 (over 5.5 working days) in E-week 42.



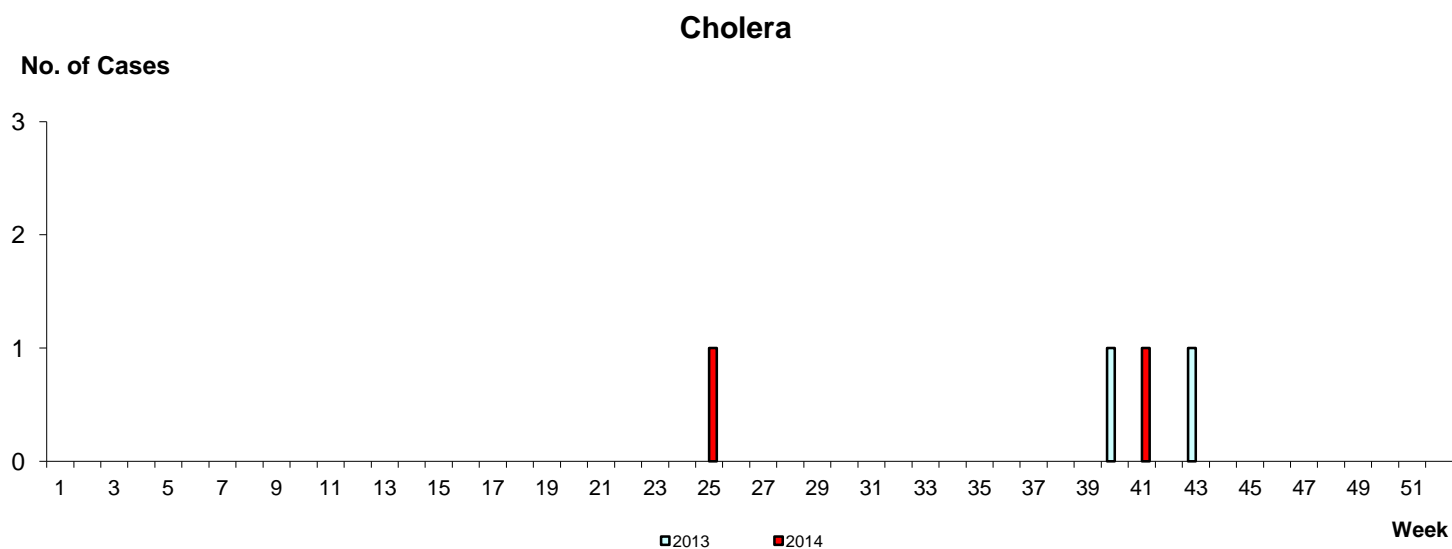
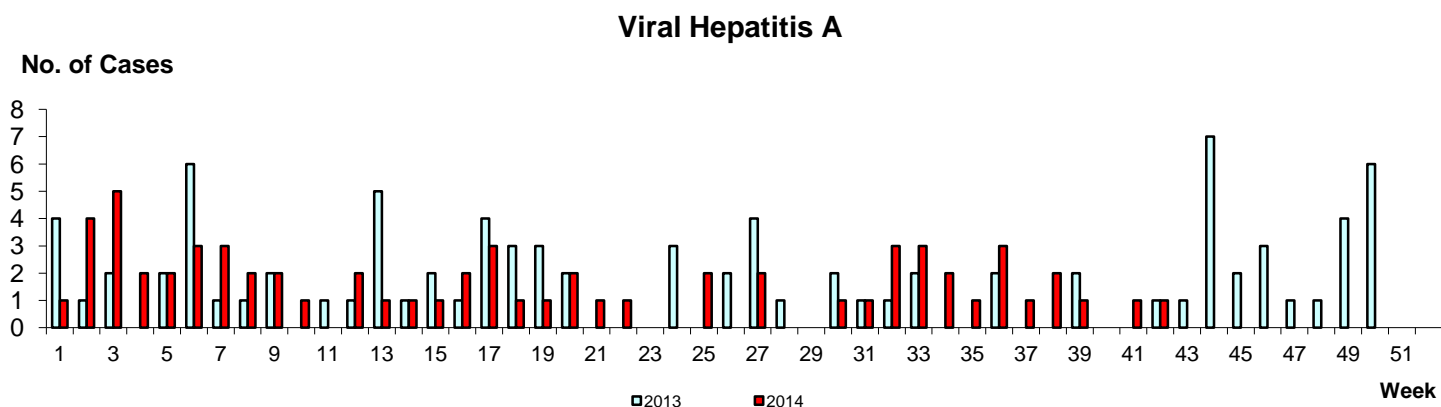
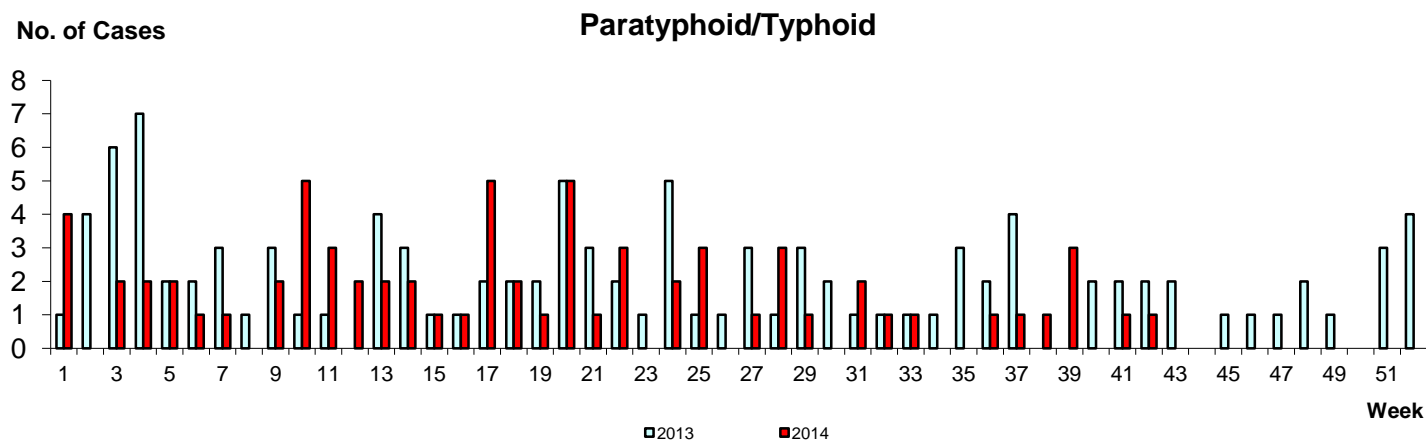
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low below 1%.

The overall prevalence of influenza among ILI samples (n=67) in the community was 23.9% in the past 4 weeks. Of all the influenza virus isolates in September 2014, influenza A(H3N2), influenza B and influenza A(H1N1-2009) comprised 63.2%, 31.6% and 5.3% respectively.



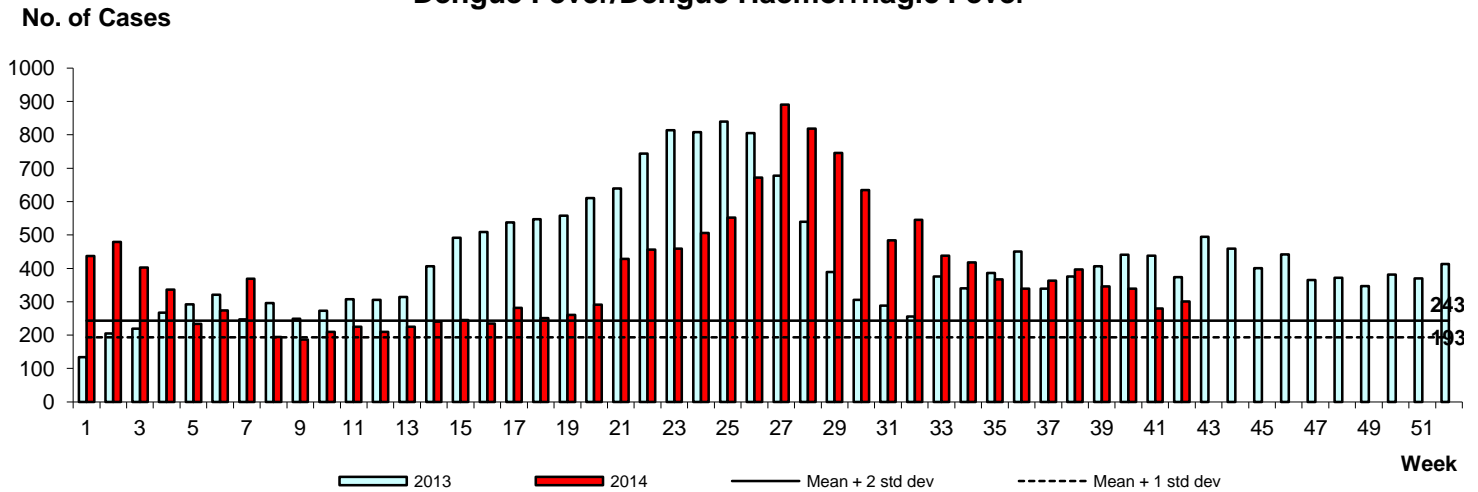
\* Based on influenza-like illness (ILI) samples from GPs and polyclinics

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

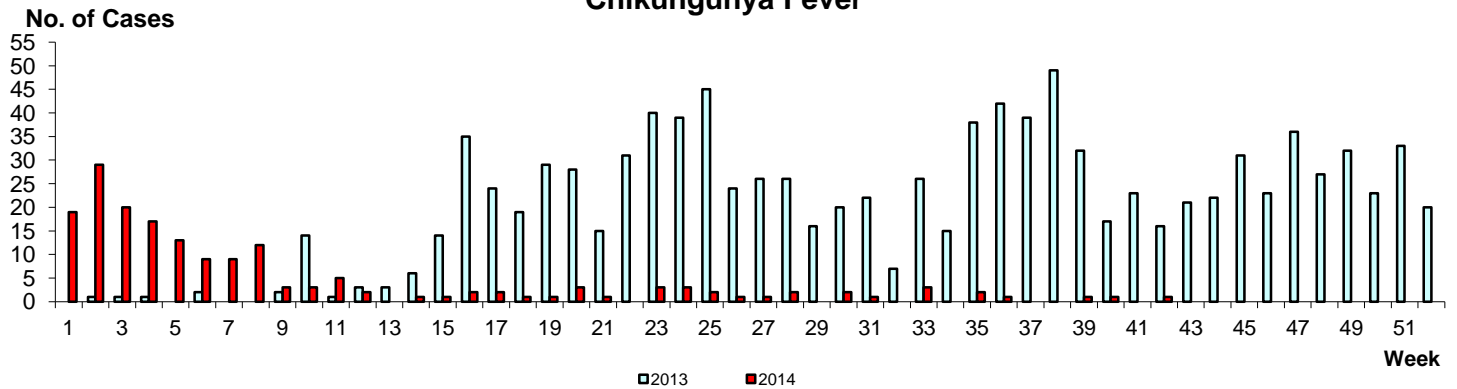


## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

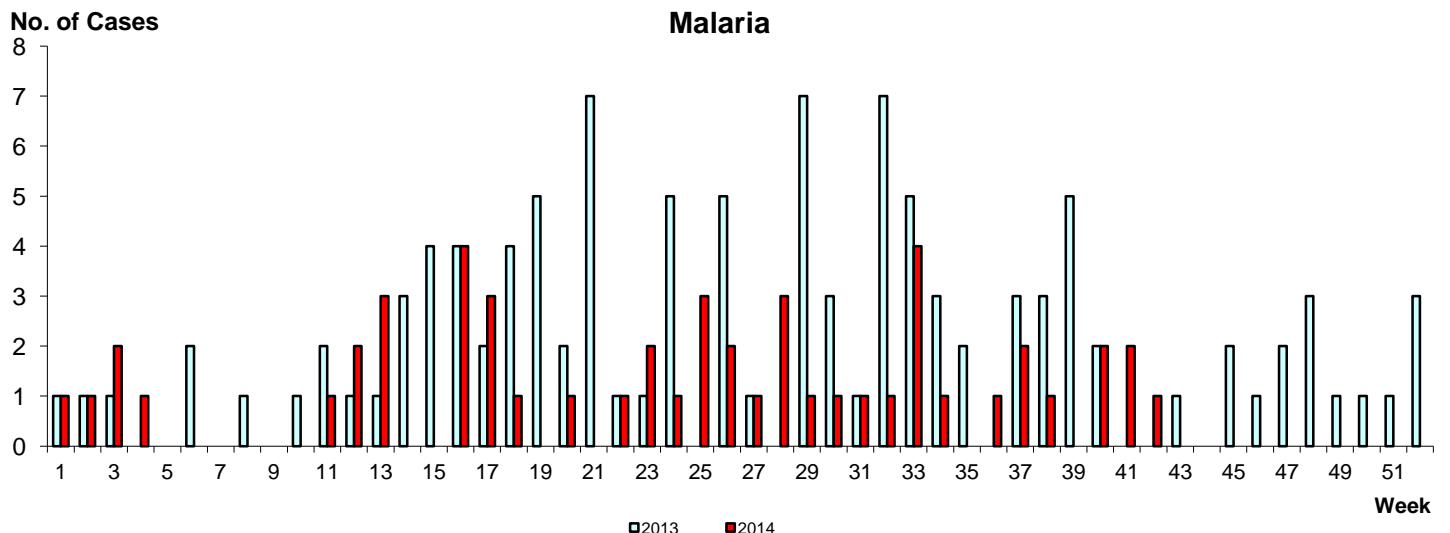
### Dengue Fever/Dengue Haemorrhagic Fever



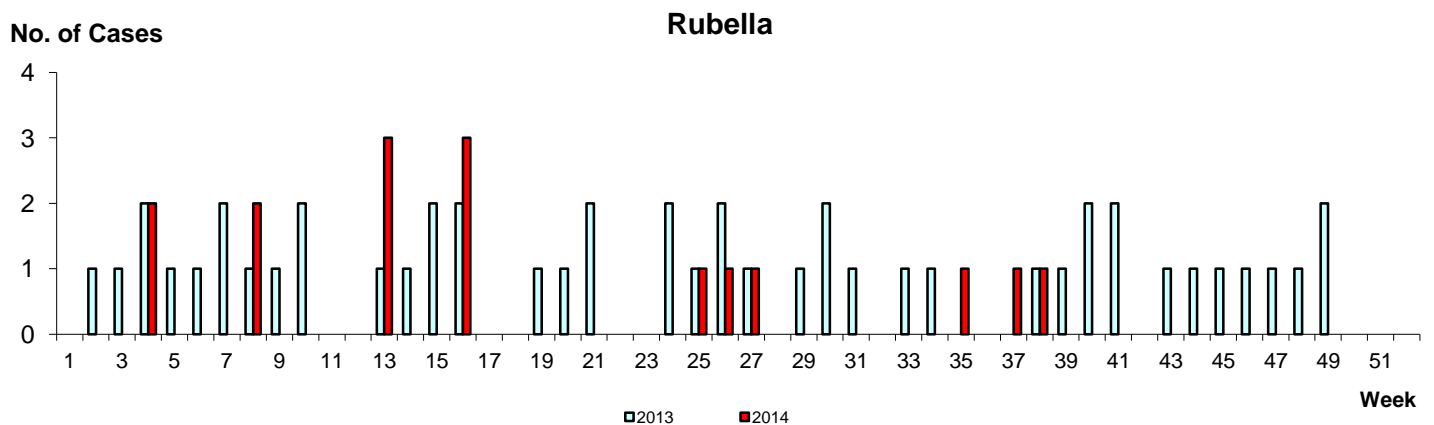
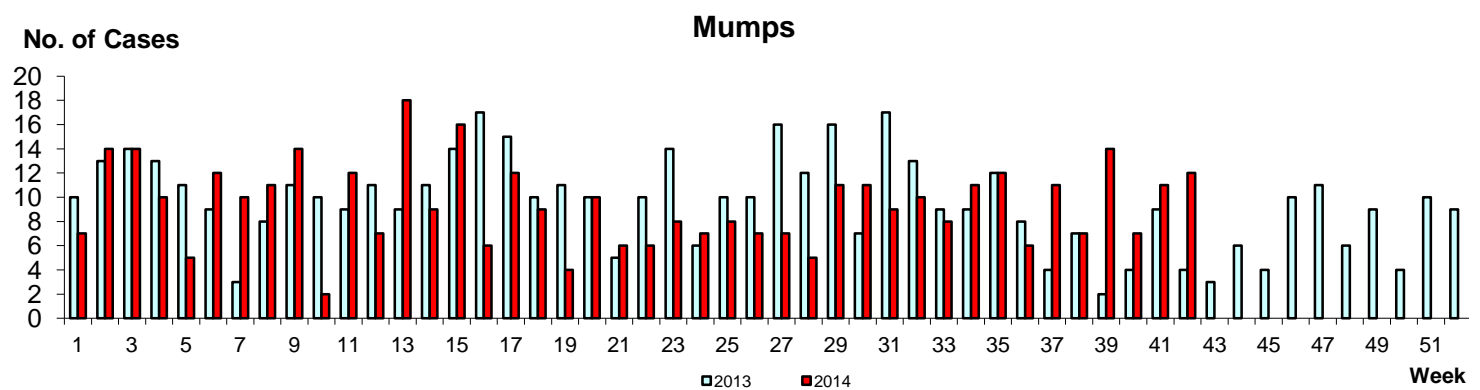
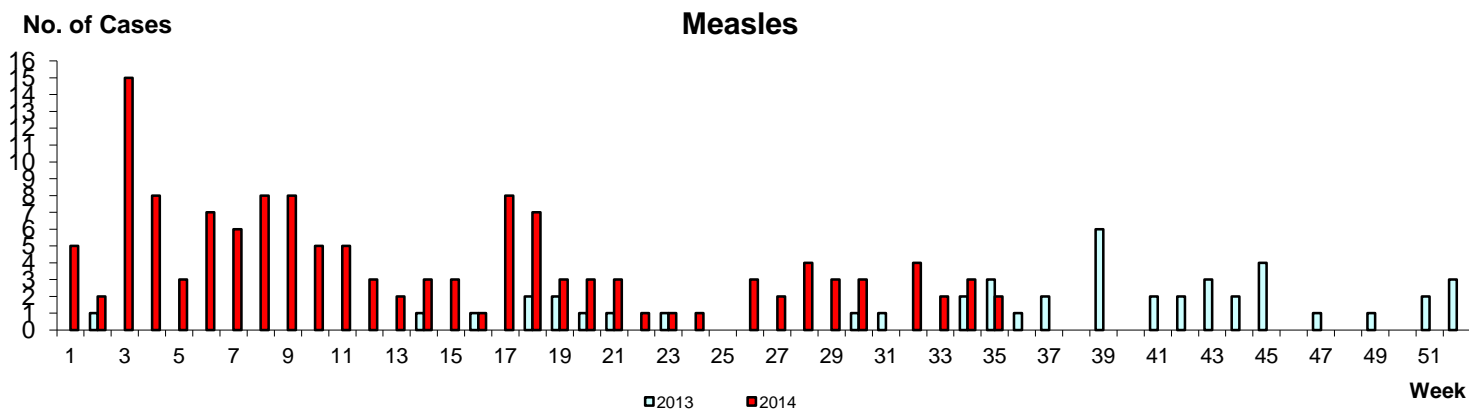
### Chikungunya Fever



### Malaria

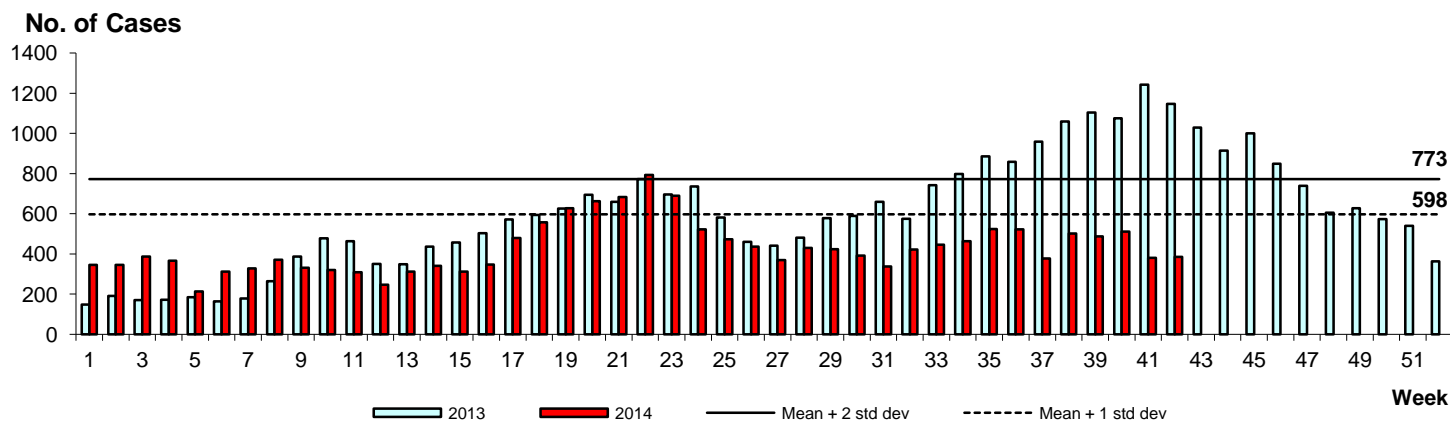


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



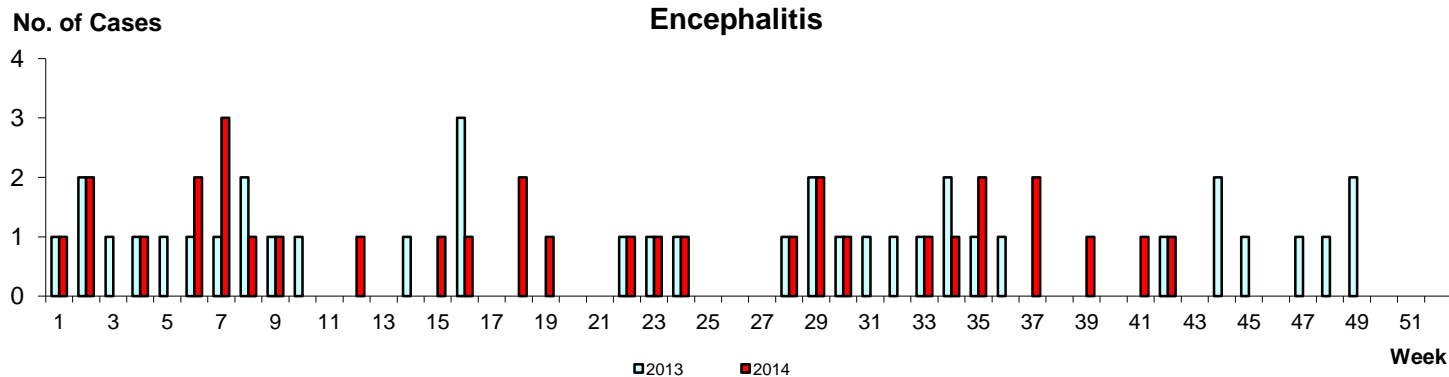
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

### Hand, Foot & Mouth Disease

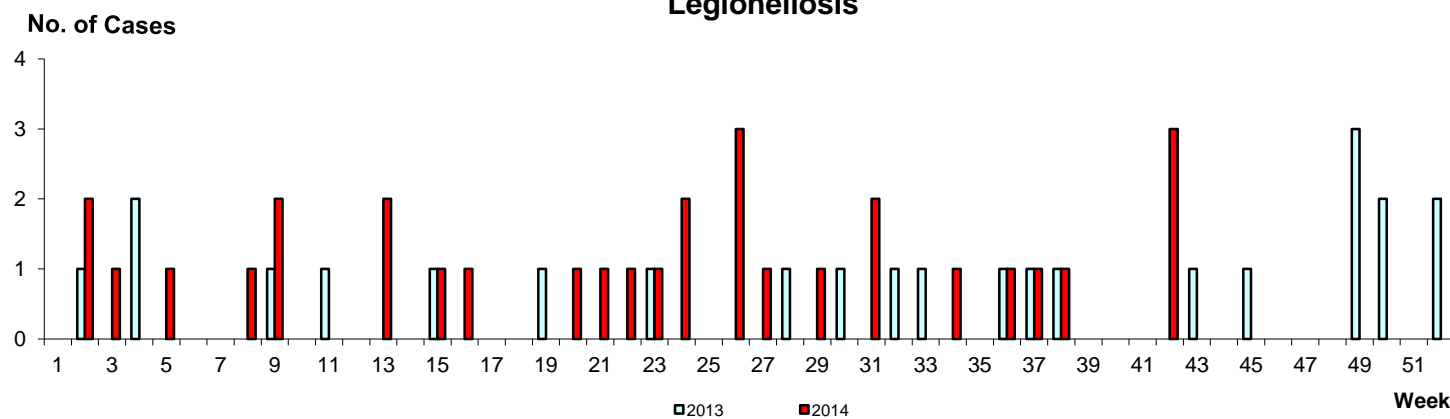


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

### Encephalitis



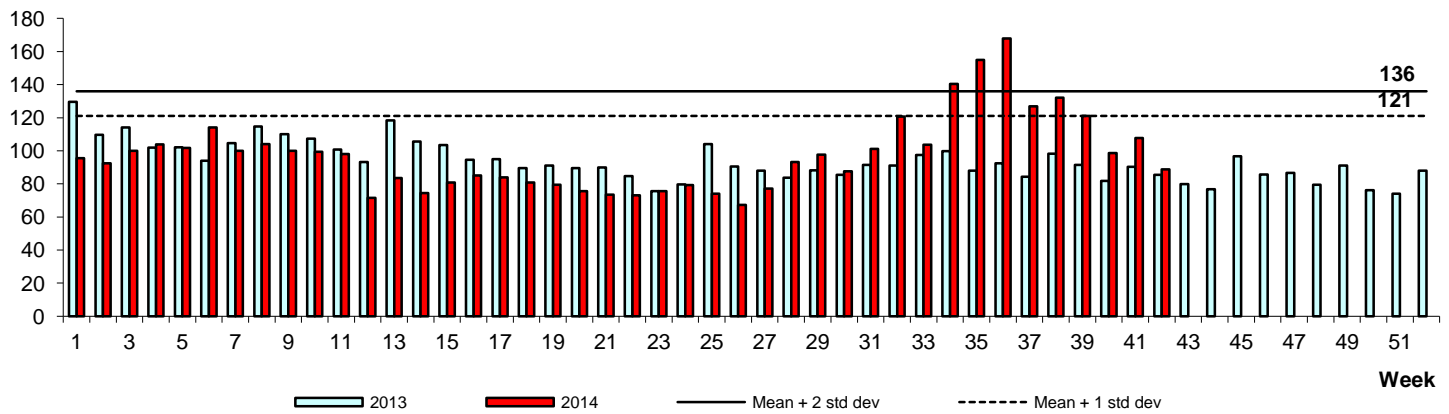
### Legionellosis



## POLYCLINIC ATTENDANCES, 2013-2014

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

