



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 4 19 - 25 Jan 2014

	E Week 4			Cumulative first 4 Weeks		
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	5	5	5	30	38	30
Cholera	0	0	0	0	0	0
Paratyphoid	0	3	1	0	6	3
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	33	32	19	120	110	103
Typhoid	2	4	2	8	12	14
Viral Hepatitis A	2	0	1	12	7	9
Viral Hepatitis E	2	1	2	4	7	11
VECTOR-BORNE DISEASES						
Chikungunya Fever	19	1	1	90	3	3
Dengue Fever	336	264	113	1653	819	375
Dengue Haemorrhagic Fever	0	3	1	1	6	5
Malaria	1	0	1	5	3	6
Nipah virus infection	0	0	0	0	0	0
Plague	0	0	0	0	0	0
Yellow Fever	0	0	0	0	0	0
AIR/DROPLET-BORNE DISEASES						
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	1	1	1	3	5	2
<i>Haemophilus influenzae</i> type b	1	0	0	1	0	0
Hand, Foot And Mouth Disease	366	172	241	1444	682	1031
Legionellosis	1	2	0	5	3	2
Measles	7	0	0	29	1	5
Melioidosis	0	1	1	2	7	4
Meningococcal Disease	0	0	0	0	0	0
Mumps	10	13	10	45	50	44
Pertussis	0	2	1	2	4	4
Pneumococcal Disease (invasive)	4	1	2	10	14	11
Rubella	3	2	2	3	4	9
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	1	1	1	3	2	4
Viral hepatitis C	1	0	0	1	0	0
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	3288	3190	3190			
Acute conjunctivitis	104	102	119			
Acute Diarrhoea	471	543	520			
Chickenpox	15	14	NA			
HIV/STI/TB NOTIFICATIONS						
	2013	Dec		Cumulative 2013		
HIV/AIDS	27			424		
Legally Notifiable STIs**	673			7328		
Tuberculosis	115			1450		

* 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).

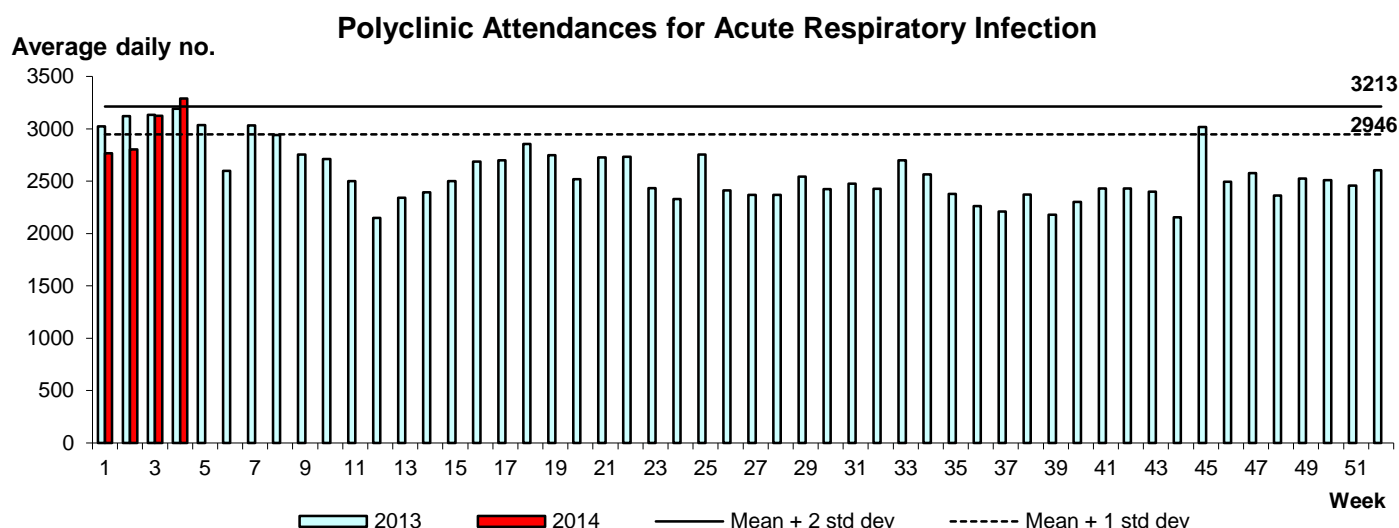
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 4 19 - 25 Jan 2014		Cumulative first 3 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	5	Imported : sporadic	25	Imported : 5 sporadic
		Local : 3 sporadic		Local : 20 sporadic
	Pending Investigation : 2		Pending Investigation :	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	33	Imported : 3 sporadic	87	Imported : 15 sporadic
		Local : 25 sporadic		Local : 72 sporadic
	Pending Investigation : 5		Pending Investigation :	
Typhoid	2	Imported : 2 sporadic	6	Imported : 6 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	2	Imported : 2 sporadic	10	Imported : 9 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	2	Imported : sporadic	2	Imported : 2 sporadic
		Local : 1 sporadic		Local : sporadic
	Pending Investigation : 1		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	19	Imported : sporadic	71	Imported : 4 sporadic
		Local : 19 sporadic		Local : 67 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	336	Active Clusters http://www.dengue.gov.sg	1317	
Dengue Haemorrhagic Fever	0		1	
Malaria	1	Imported : 1 sporadic	4	Imported : 4 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	1	Imported : sporadic	2	Imported : 1 sporadic
		Local : 1 sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	1	Imported : sporadic	4	Imported : 2 sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 1		Pending Investigation :	
Melioidosis	0	Imported : sporadic	2	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	1	Imported : 1 sporadic	2	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Viral hepatitis C	1	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 1		Pending Investigation :	

Influenza Situation in Singapore 2014

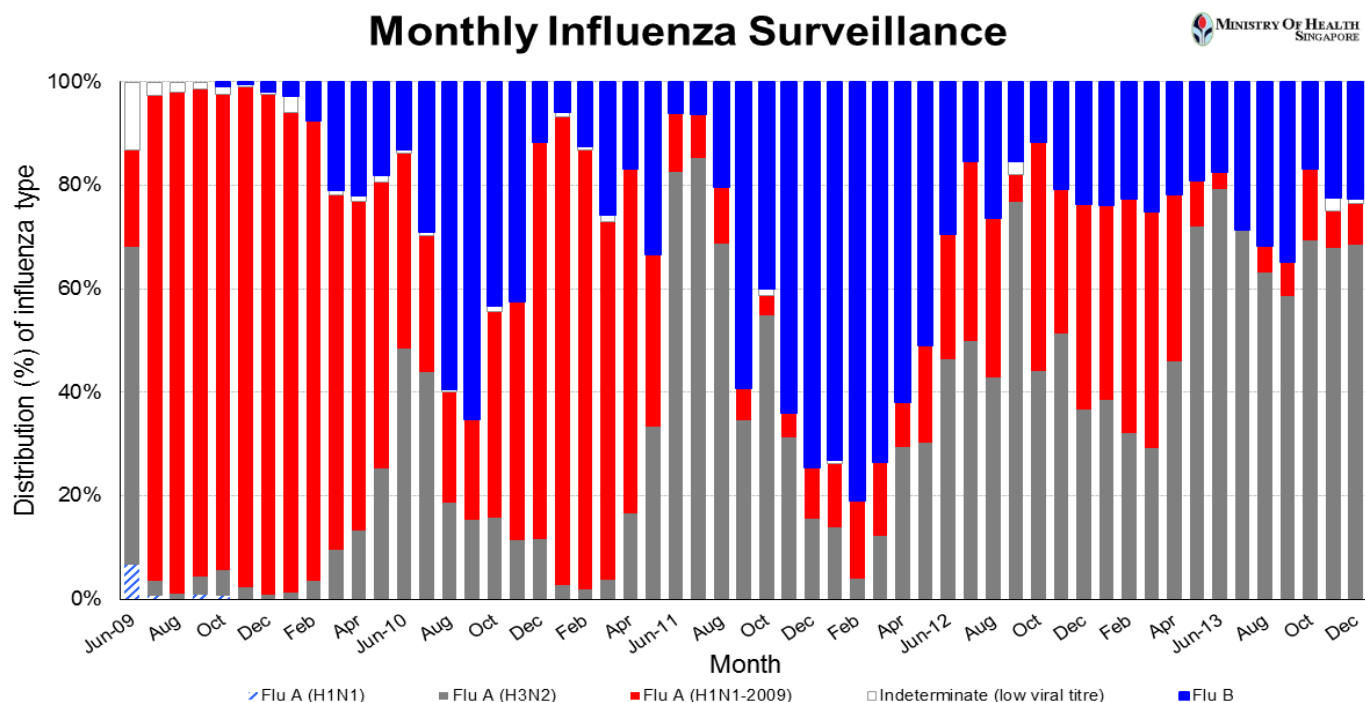
Influenza indicators for E-week 4 (19 Jan 2014 - 25 Jan 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 3,124 (over 5.5 working days) in E-week 3, to 3,288 (over 5.5 working days) in E-week 4.



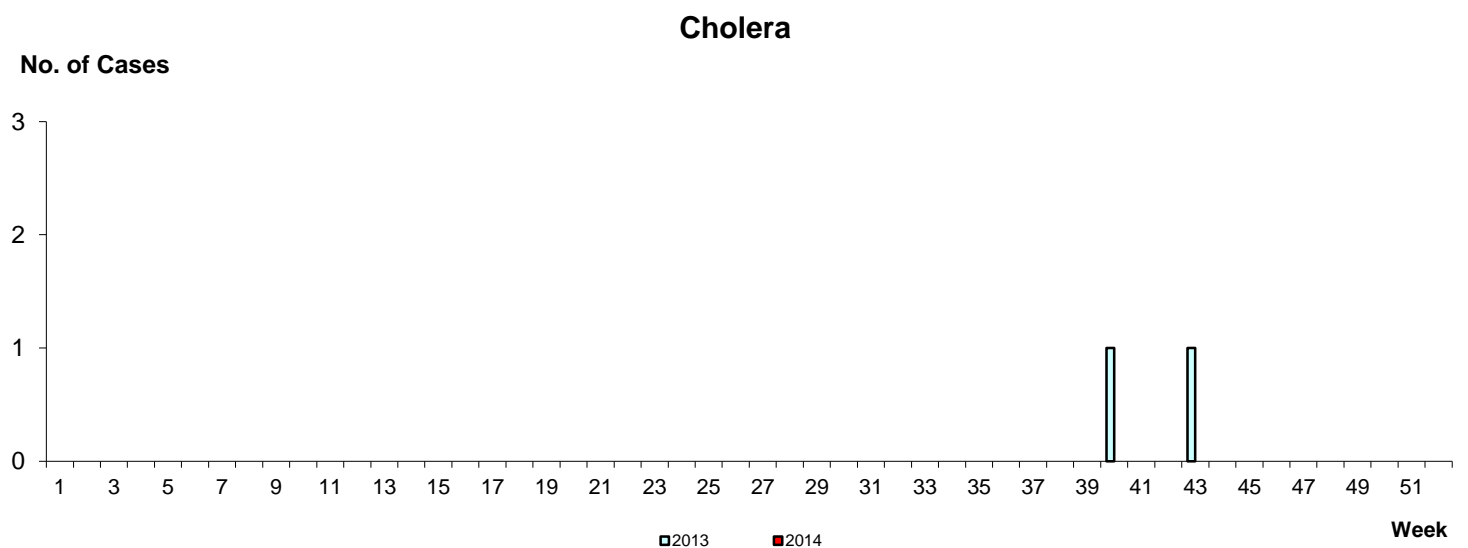
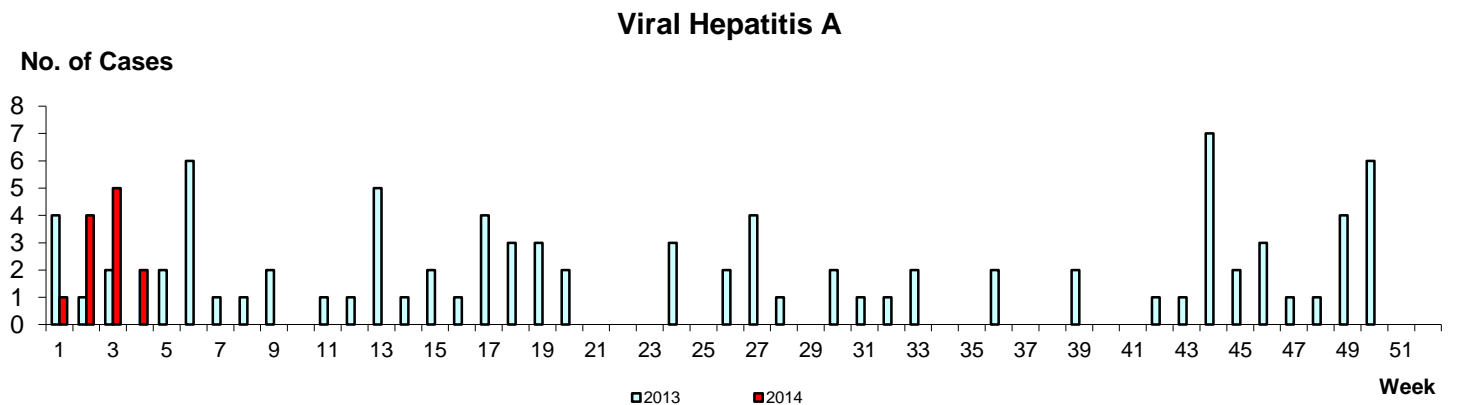
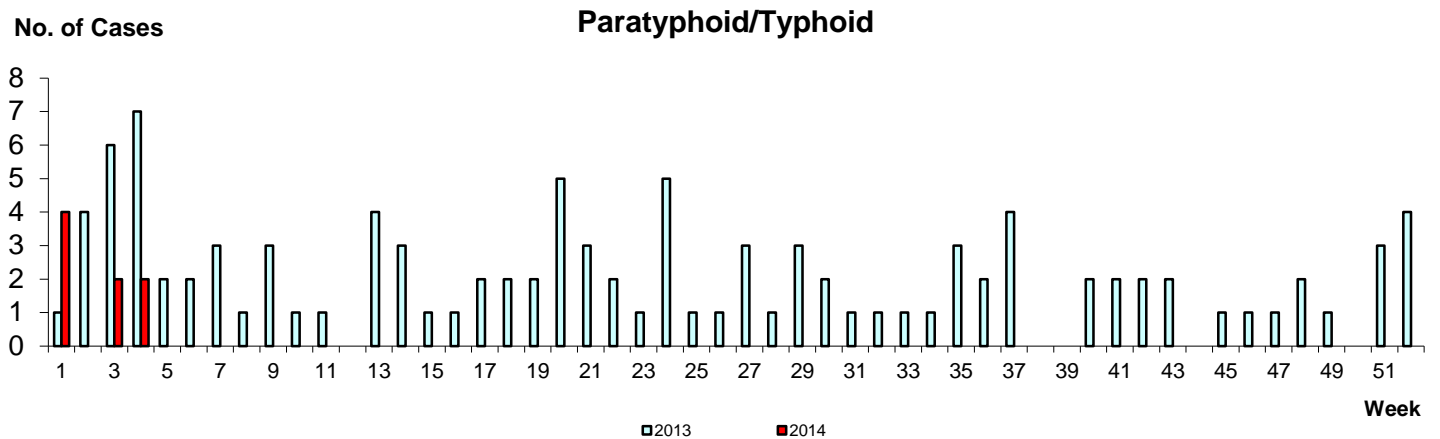
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of Influenza among ILI samples (n=199) in the community was 51.8% in the past 4 weeks. Of all the influenza virus isolates in December 2013, influenza A(H3N2), influenza B and influenza A(H1N1-2009) comprised 68.5%, 22.6% and 8.1% respectively.



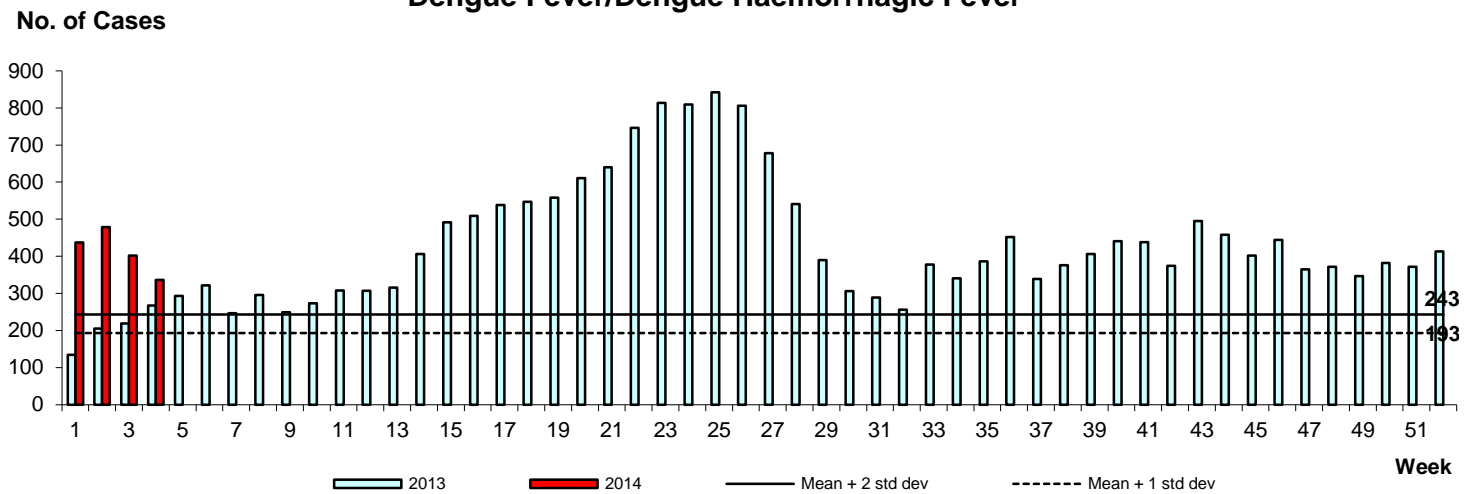
** Based on influenza-like illness (ILI) samples from GPs and polyclinics

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

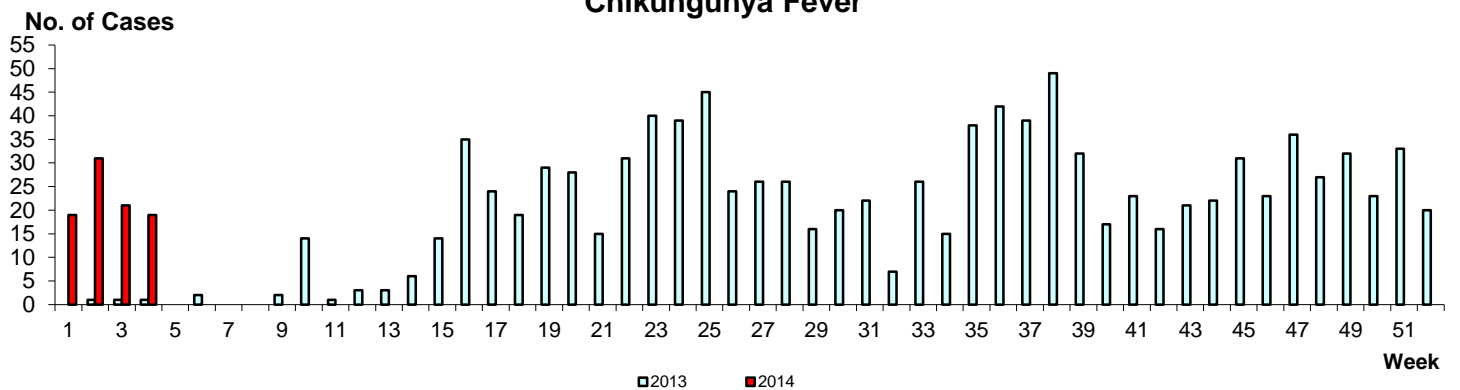


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

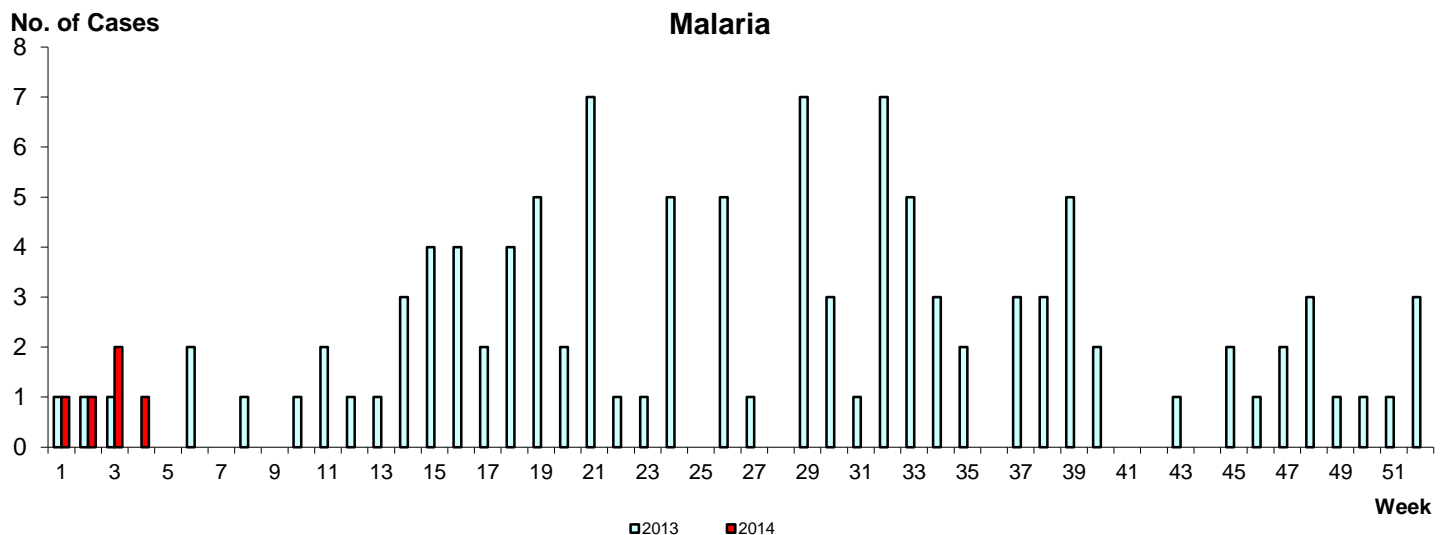
Dengue Fever/Dengue Haemorrhagic Fever



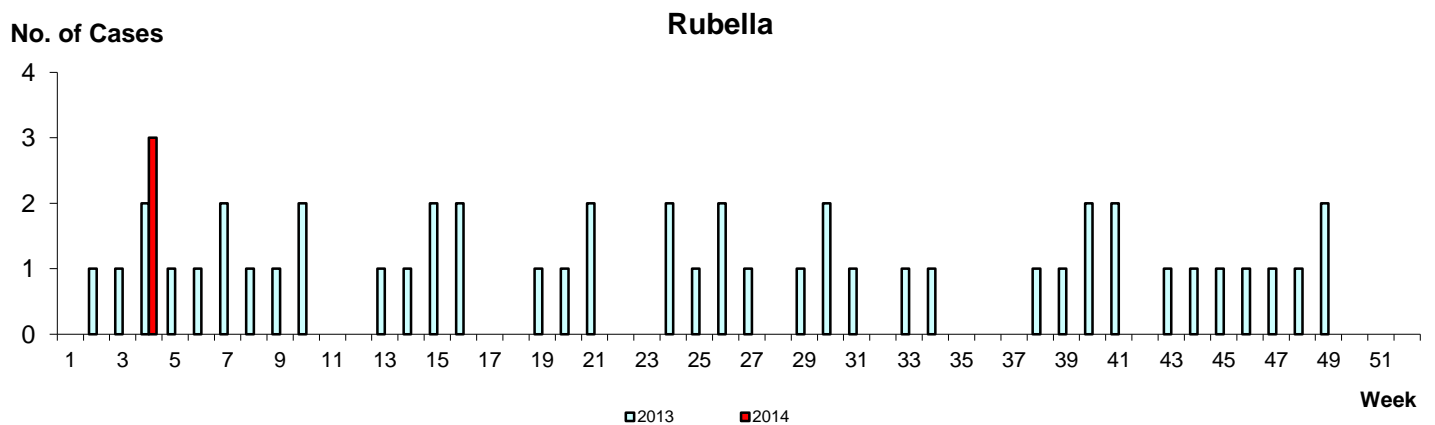
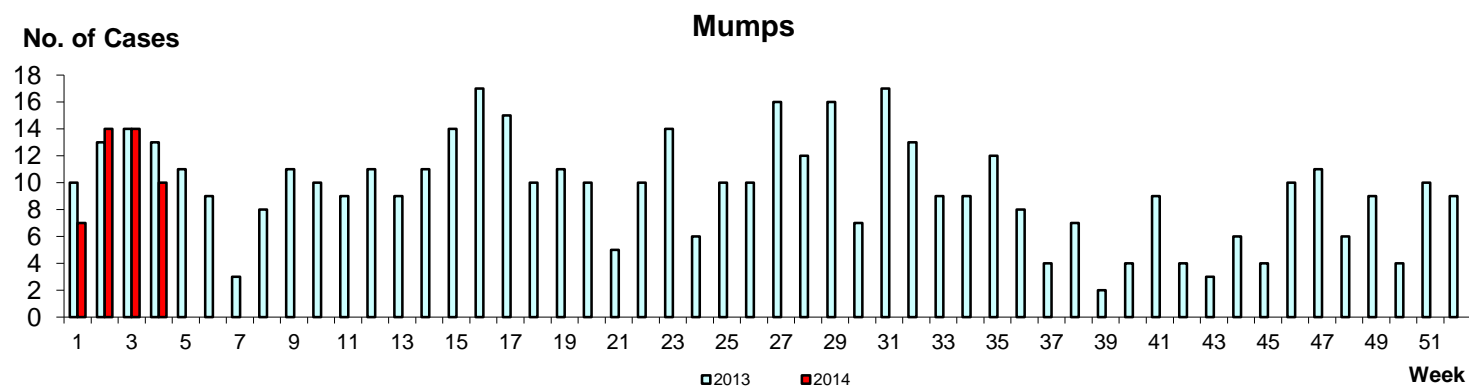
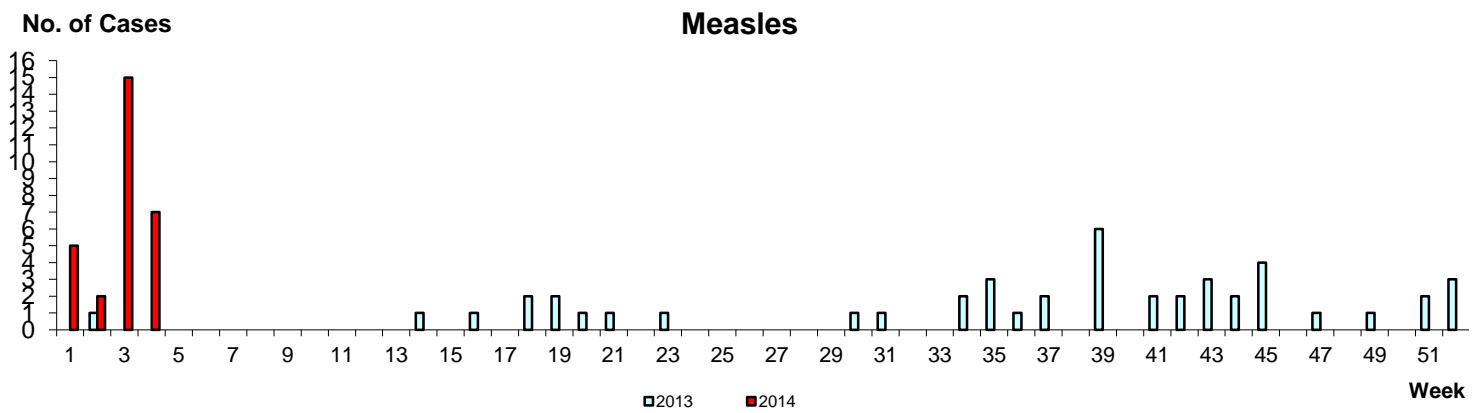
Chikungunya Fever



Malaria

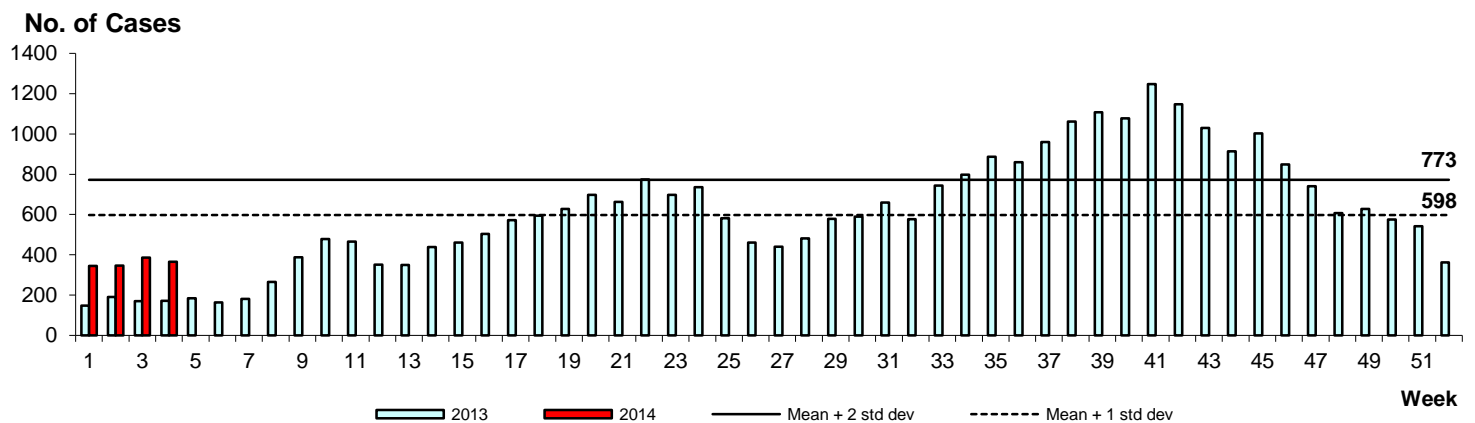


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



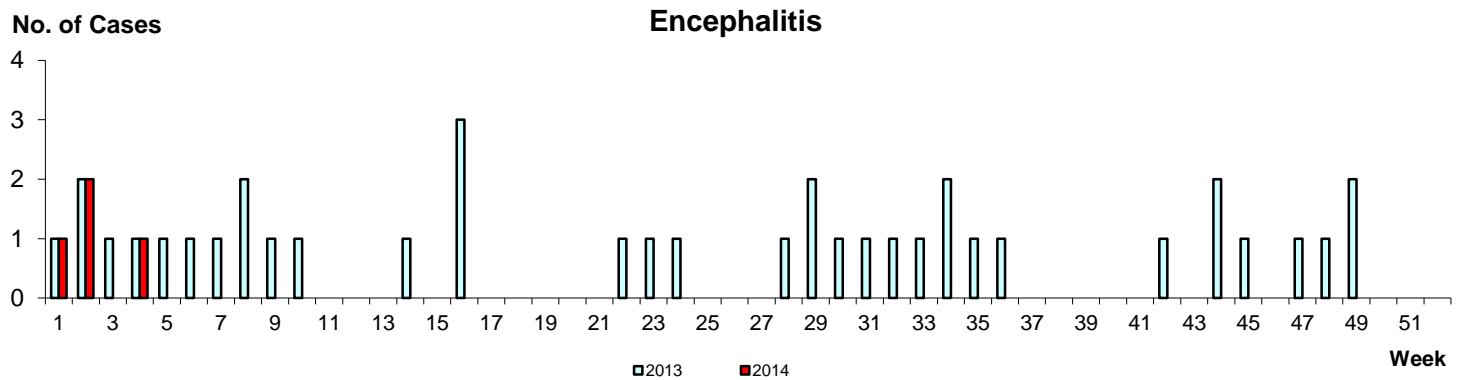
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

Hand, Foot & Mouth Disease

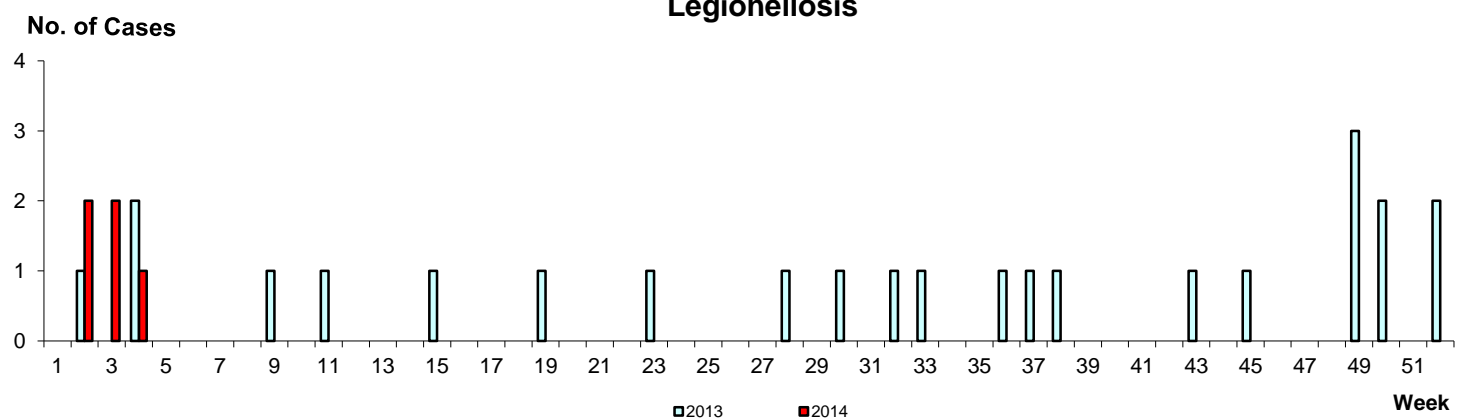


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

Encephalitis



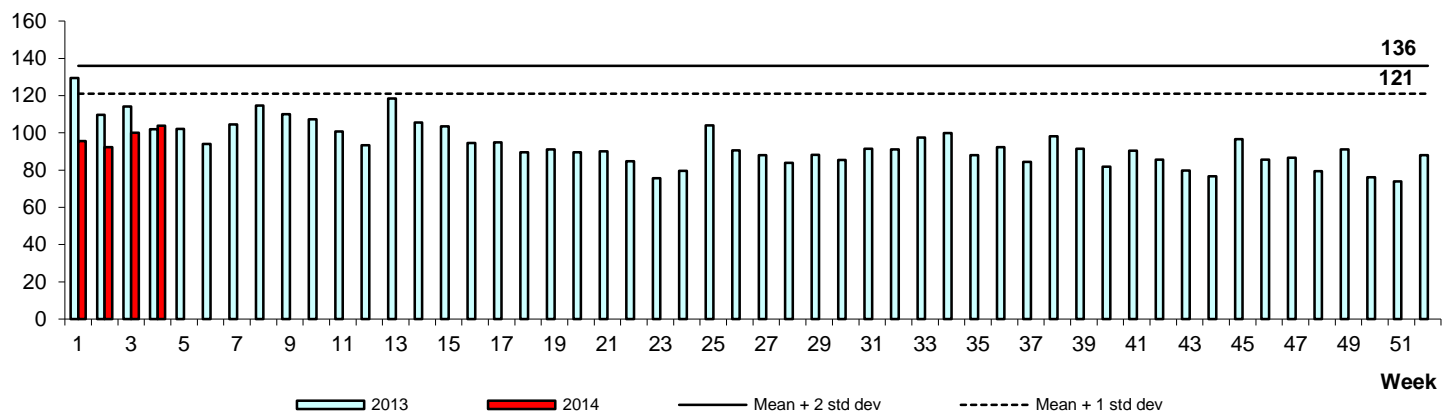
Legionellosis



POLYCLINIC ATTENDANCES, 2013-2014

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

