



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 9 23 Feb - 1 Mar 2014

	E Week 9			Cumulative first 9 Weeks		
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	12	8	6	74	80	64
Cholera	0	0	0	0	0	0
Paratyphoid	0	1	1	2	9	7
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	23	32	27	244	246	232
Typhoid	2	2	1	12	20	19
Viral Hepatitis A	2	2	2	24	19	16
Viral Hepatitis E	1	0	1	6	12	16
VECTOR-BORNE DISEASES						
Chikungunya Fever	3	2	1	130	7	7
Dengue Fever	187	247	86	2910	2220	811
Dengue Haemorrhagic Fever	1	2	0	4	12	7
Malaria	0	0	1	5	6	12
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	10	11	6
<i>Haemophilus influenzae</i> type b	1	0	0	3	0	0
Hand, Foot And Mouth Disease	331	388	399	3003	1865	2791
Legionellosis	2	1	1	7	4	4
Measles	8	0	1	62	1	15
Melioidosis	0	0	0	3	10	6
Meningococcal Disease	0	0	0	1	1	1
Mumps	14	11	11	97	92	98
Pertussis	0	0	0	2	4	4
Pneumococcal Disease (invasive)	4	1	2	25	29	28
Rubella	0	1	2	4	10	17
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	3	0	0	8	5	7
Viral hepatitis C	1	0	0	2	0	0
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2576	2753	2753			
Acute conjunctivitis	100	110	110			
Acute Diarrhoea	424	469	476			
Chickenpox	20	16	NA			
HIV/STI/TB NOTIFICATIONS						
	2014	Jan		Cumulative 2014		
HIV/AIDS	41			41		
Legally Notifiable STIs**	513			513		
Tuberculosis	139			139		

* 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).

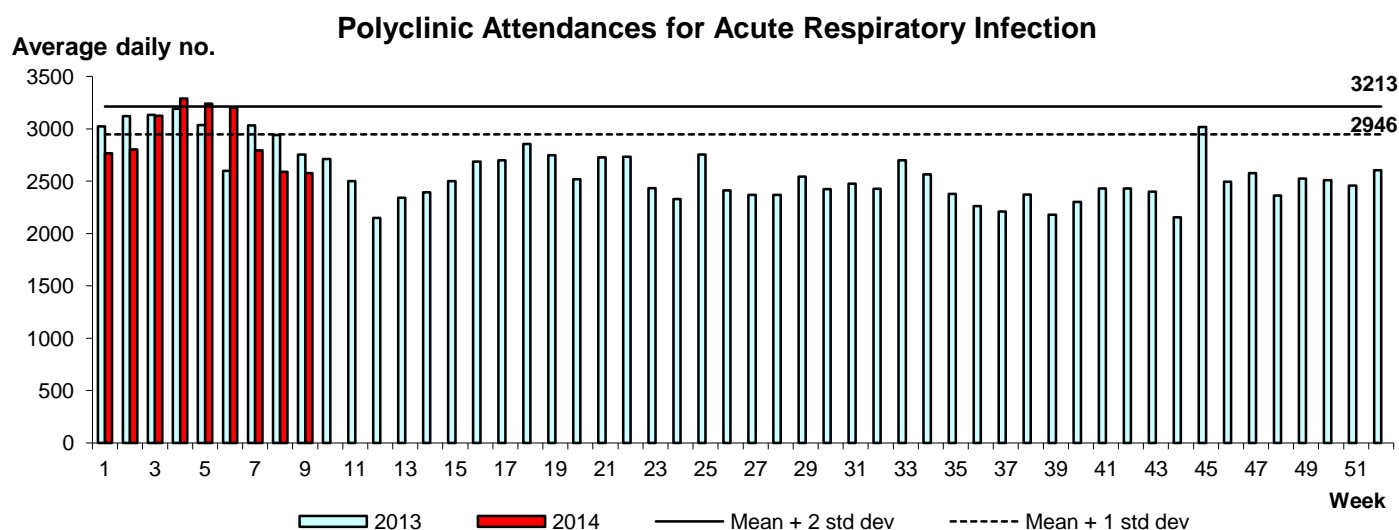
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 23 Feb - 1 Mar 2014		9	Cumulative first 8 Weeks		
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	12	Imported :	1 sporadic	62	Imported :	13 sporadic
		Local :	8 sporadic		Local :	49 sporadic
		Pending Investigation : 3			Pending Investigation :	
Cholera	0	Imported :	sporadic	0	Imported :	sporadic
		Local :	sporadic		Local :	sporadic
		Pending Investigation :			Pending Investigation :	
Paratyphoid	0	Imported :	sporadic	2	Imported :	2 sporadic
		Local :	sporadic		Local :	sporadic
		Pending Investigation :			Pending Investigation :	
Salmonellosis (non-enteric fevers)	23	Imported :	1 sporadic	221	Imported :	21 sporadic
		Local :	17 sporadic		Local :	200 sporadic
		Pending Investigation : 5			Pending Investigation :	
Typhoid	2	Imported :	2 sporadic	10	Imported :	10 sporadic
		Local :	sporadic		Local :	sporadic
		Pending Investigation :			Pending Investigation :	
Viral Hepatitis A	2	Imported :	1 sporadic	22	Imported :	19 sporadic
		Local :	1 sporadic		Local :	3 sporadic
		Pending Investigation :			Pending Investigation :	
Viral Hepatitis E	1	Imported :	1 sporadic	5	Imported :	3 sporadic
		Local :	sporadic		Local :	2 sporadic
		Pending Investigation :			Pending Investigation :	
VECTOR-BORNE DISEASES						
Chikungunya Fever	3	Imported :	sporadic	127	Imported :	16 sporadic
		Local :	3 sporadic		Local :	111 sporadic
		Pending Investigation :			Pending Investigation :	
Dengue Fever	187	Active Clusters http://www.dengue.gov.sg		2723		
Dengue Haemorrhagic Fever	1			3		
Malaria	0	Imported :	sporadic	5	Imported :	5 sporadic
		Local :	sporadic		Local :	sporadic
		Pending Investigation :			Pending Investigation :	
AIR/DROPLET-BORNE DISEASES						
Encephalitis	1	Imported :	sporadic	9	Imported :	1 sporadic
		Local :	sporadic		Local :	8 sporadic
		Pending Investigation : 1			Pending Investigation :	
Legionellosis	2	Imported :	2 sporadic	5	Imported :	1 sporadic
		Local :	sporadic		Local :	4 sporadic
		Pending Investigation :			Pending Investigation :	
Melioidosis	0	Imported :	sporadic	3	Imported :	sporadic
		Local :	sporadic		Local :	3 sporadic
		Pending Investigation :			Pending Investigation :	
Meningococcal Disease	0	Imported :	sporadic	1	Imported :	sporadic
		Local :	sporadic		Local :	1 sporadic
		Pending Investigation:			Pending Investigation :	
OTHER DISEASES						
Viral hepatitis B	3	Imported :	1 sporadic	5	Imported :	1 sporadic
		Local :	sporadic		Local :	4 sporadic
		Pending Investigation :2			Pending Investigation :	
Viral hepatitis C	1	Imported :	sporadic	1	Imported :	sporadic
		Local :	sporadic		Local :	1 sporadic
		Pending Investigation : 1			Pending Investigation :	

Influenza Situation in Singapore 2014

Influenza indicators for E-week 9 (23 Feb 2014 - 1 Mar 2014) are as follows:

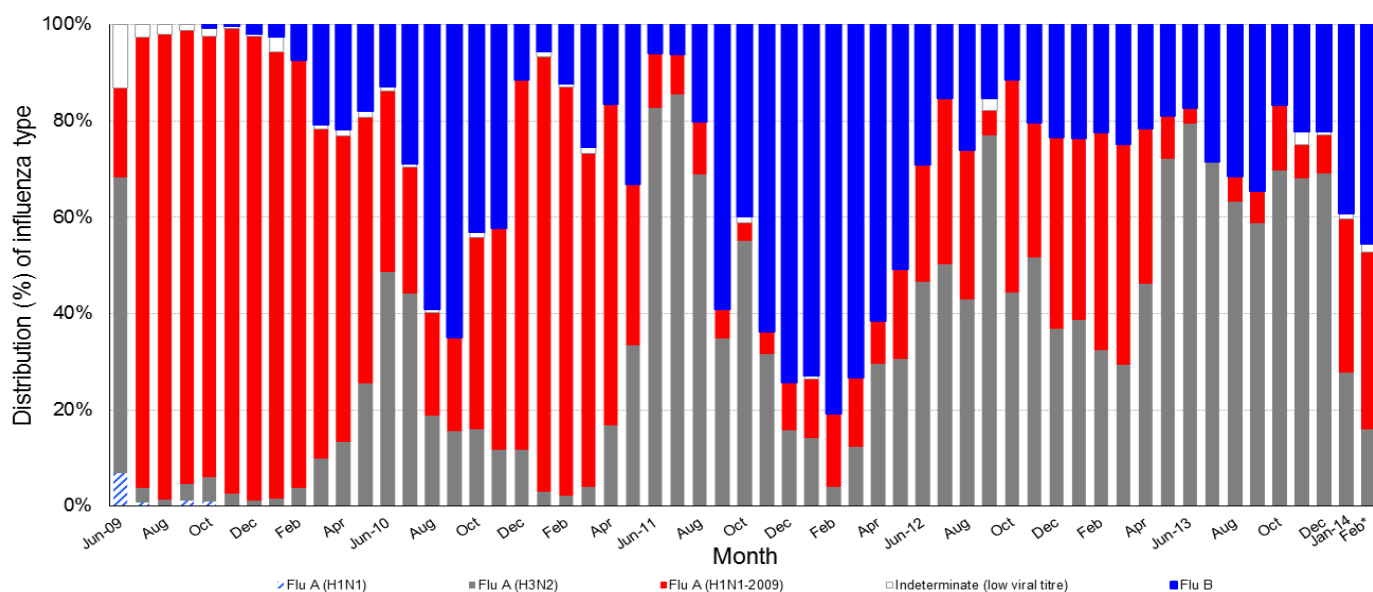
The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,590 (over 5.5 working days) in E-week 8 to 2,576 (over 5.5 working days) in E-week 9.



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

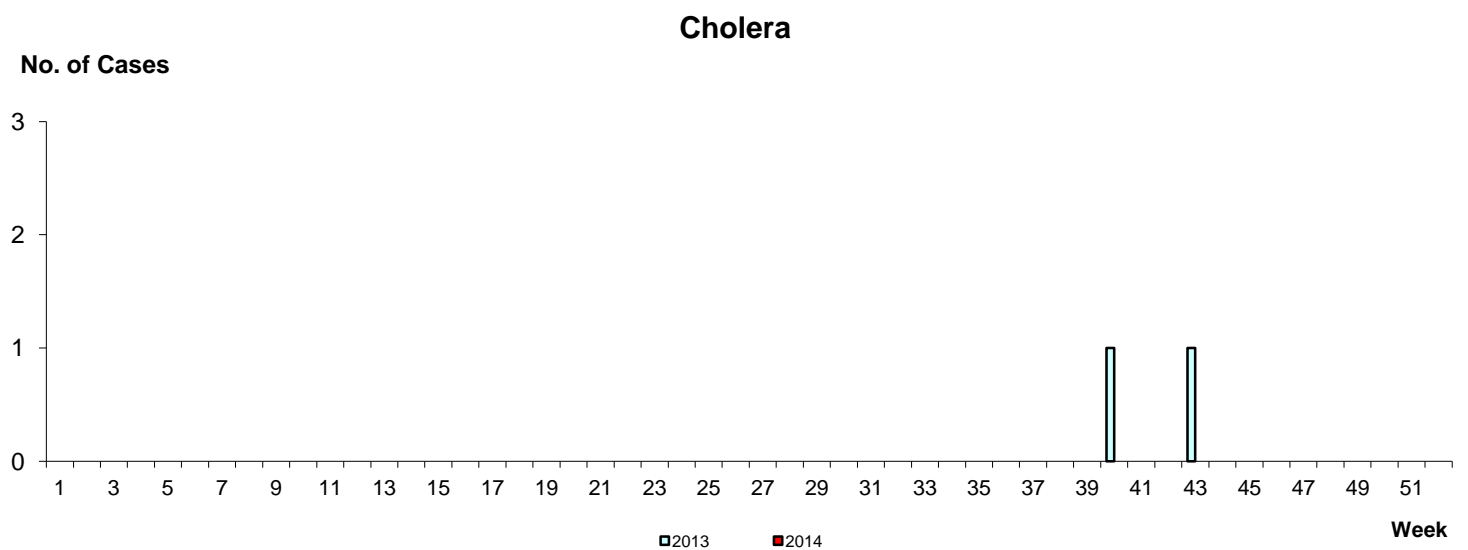
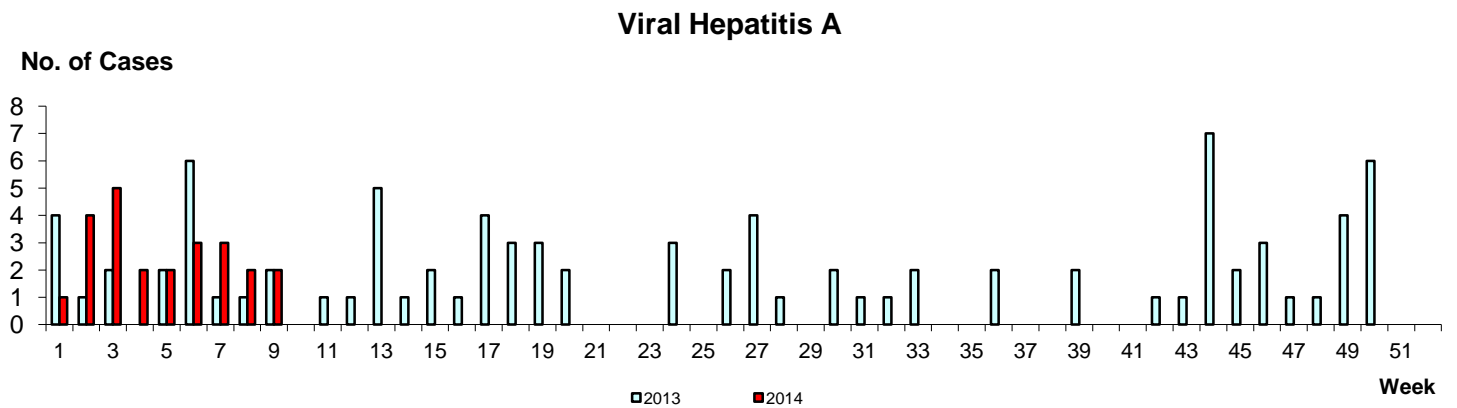
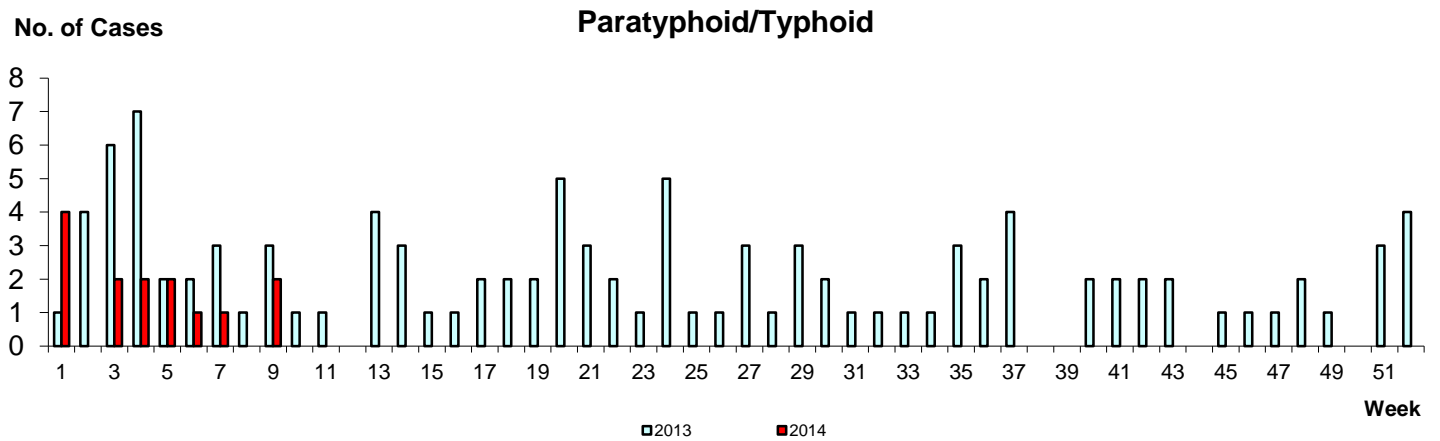
The overall prevalence of Influenza among ILI samples (n=142) in the community was 39.4% in the past 4 weeks. Of all the influenza virus isolates in February 2014, influenza B, influenza A(H1N1-2009) and influenza A(H3N2) comprised 45.6%, 36.8% and 15.8% respectively.

Monthly Influenza Surveillance



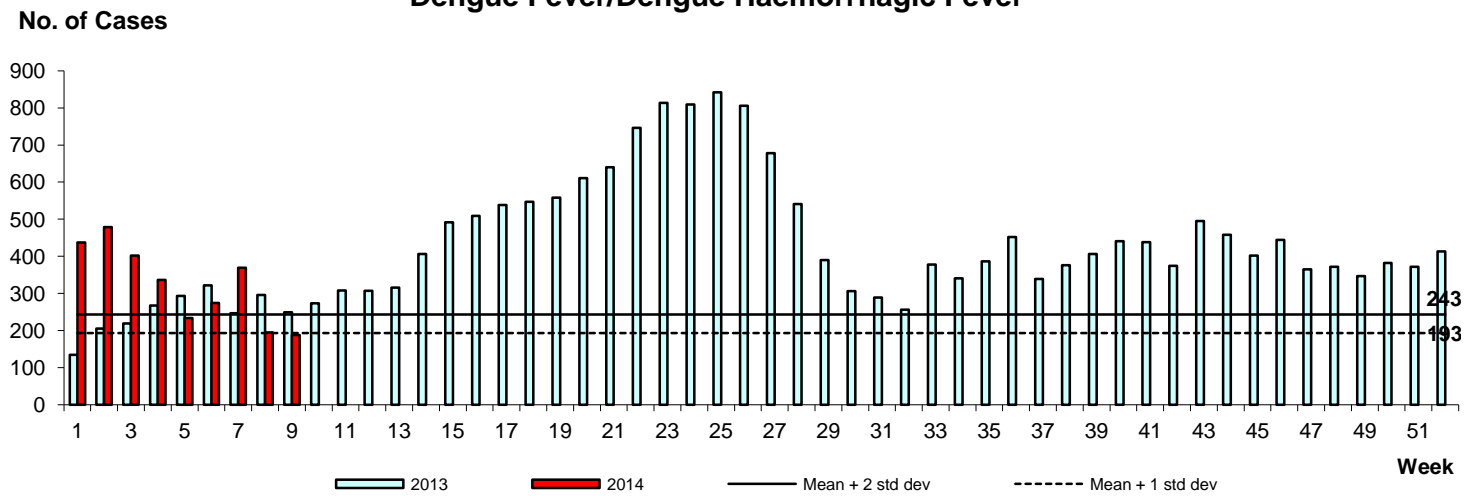
** Based on influenza-like illness (ILI) samples from GPs and polyclinics

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

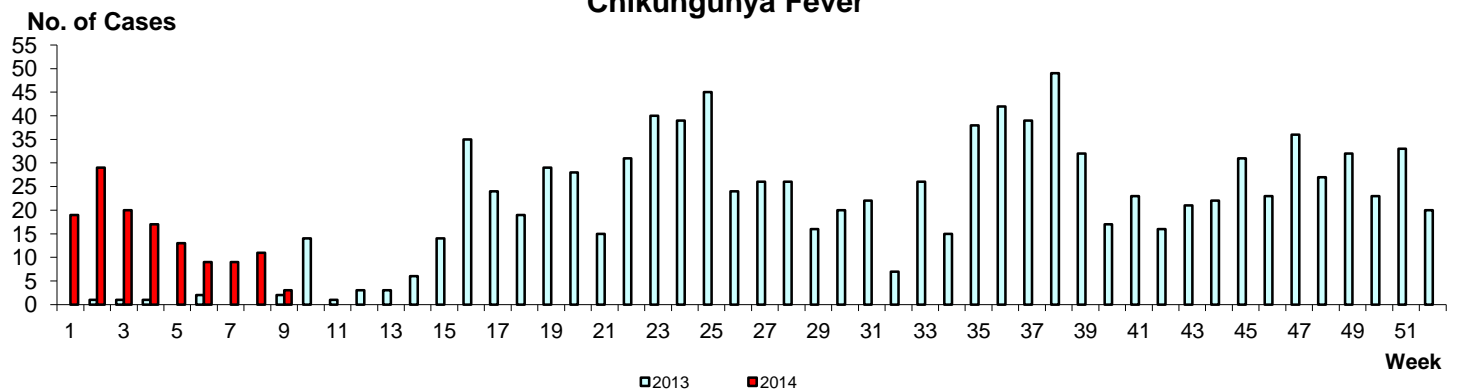


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

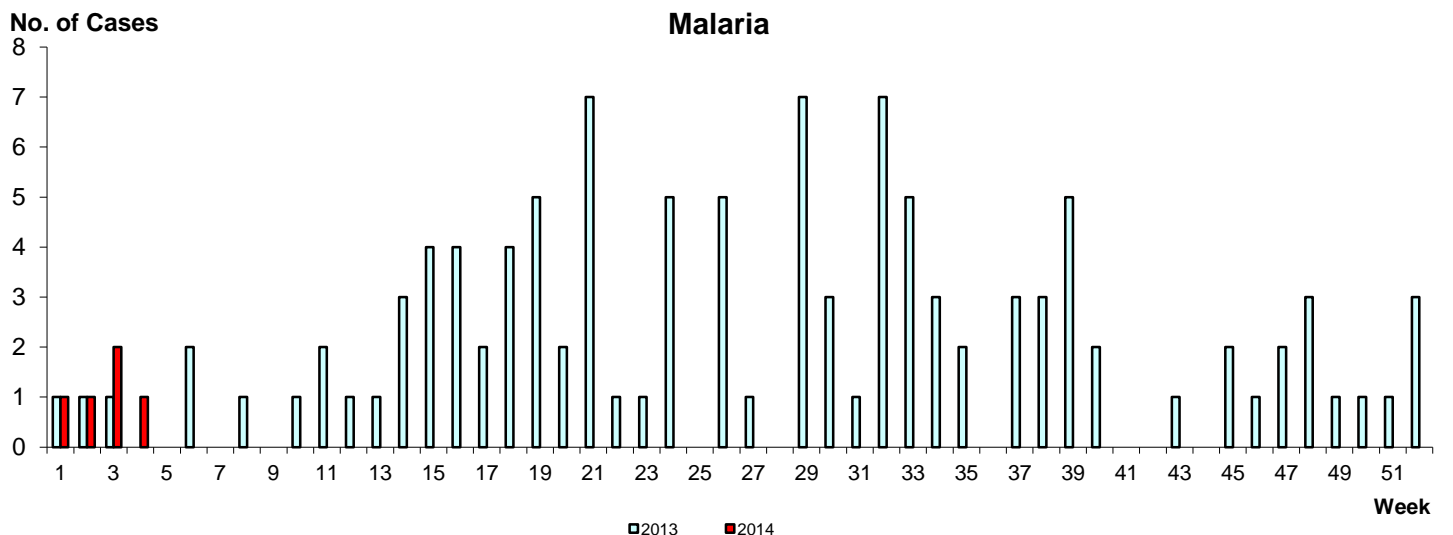
Dengue Fever/Dengue Haemorrhagic Fever



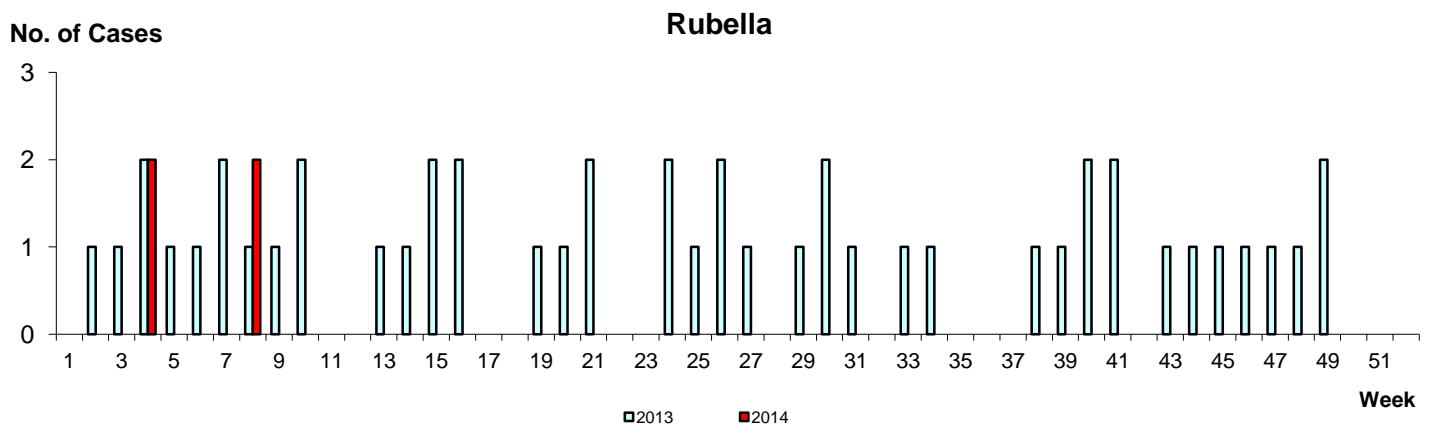
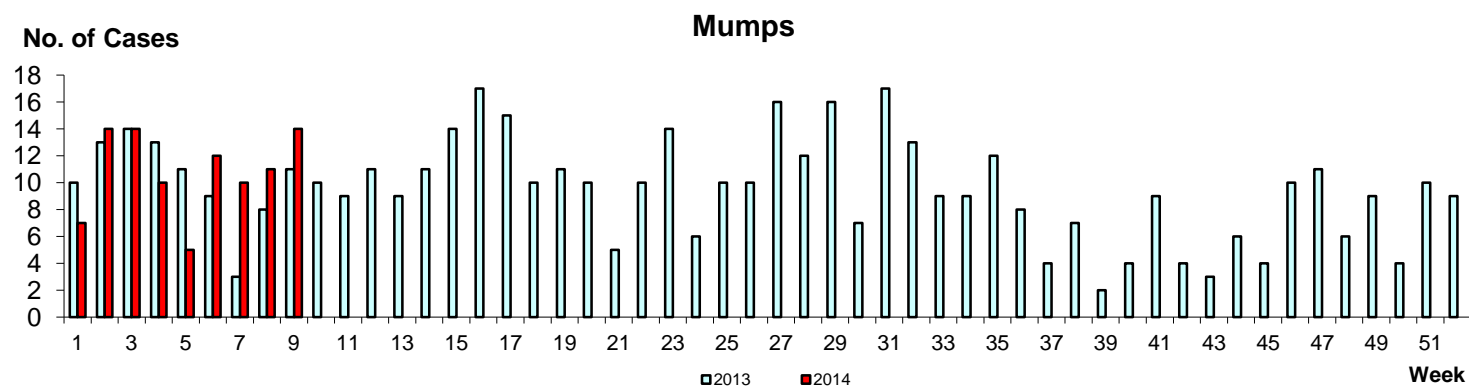
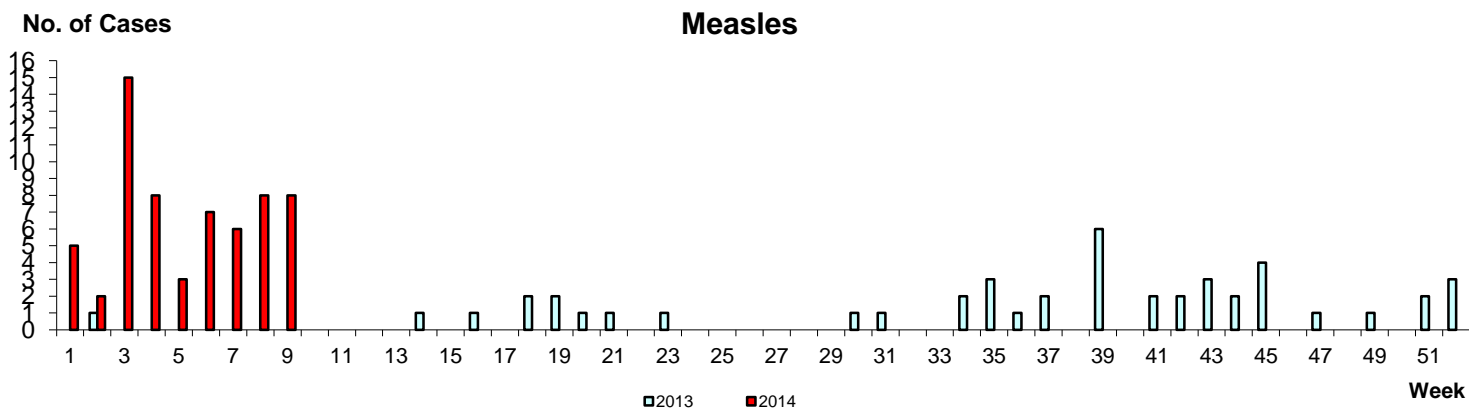
Chikungunya Fever



Malaria

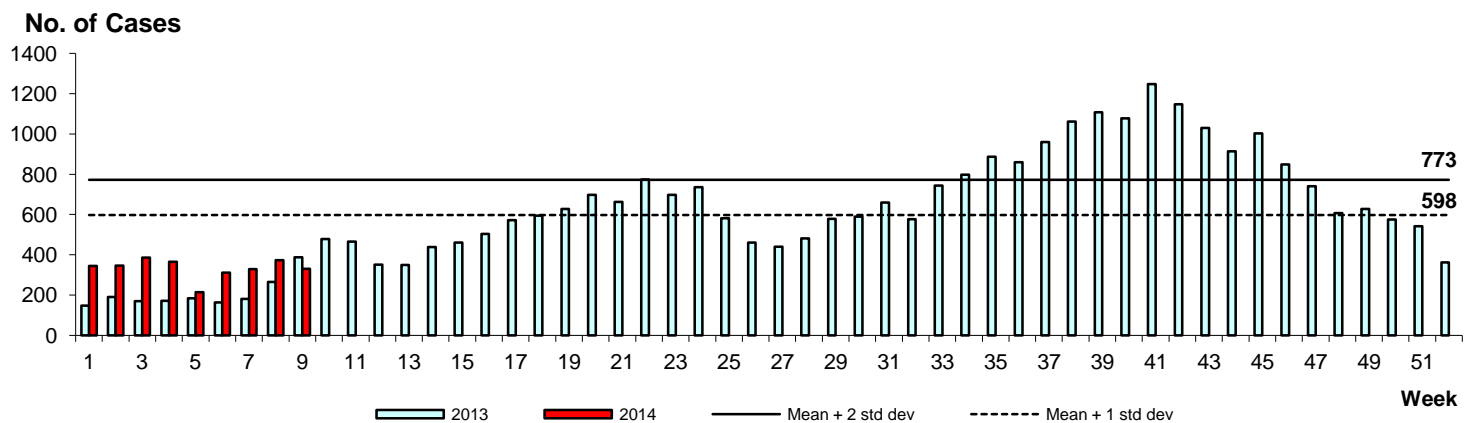


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



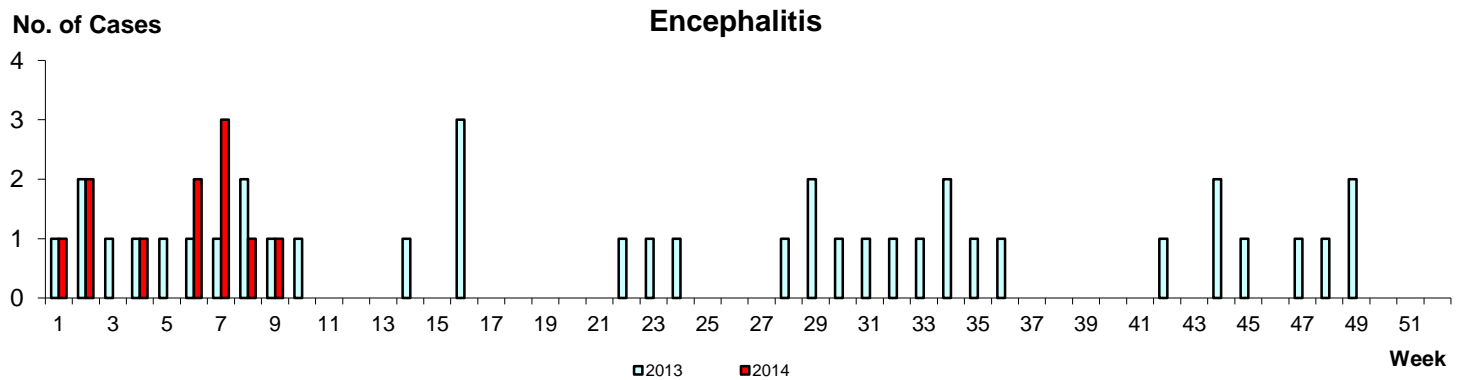
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

Hand, Foot & Mouth Disease

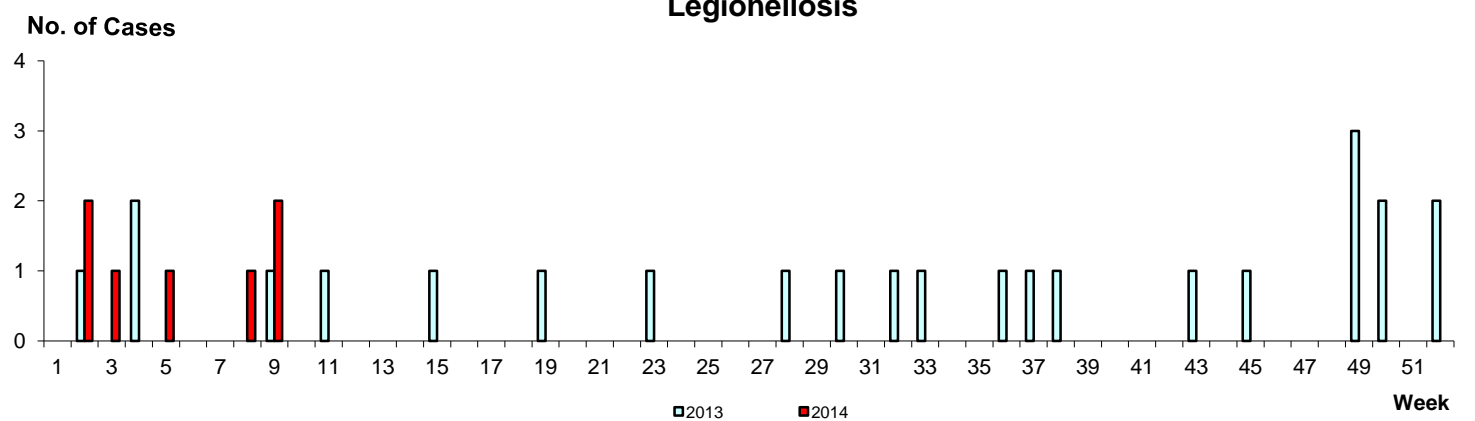


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

Encephalitis



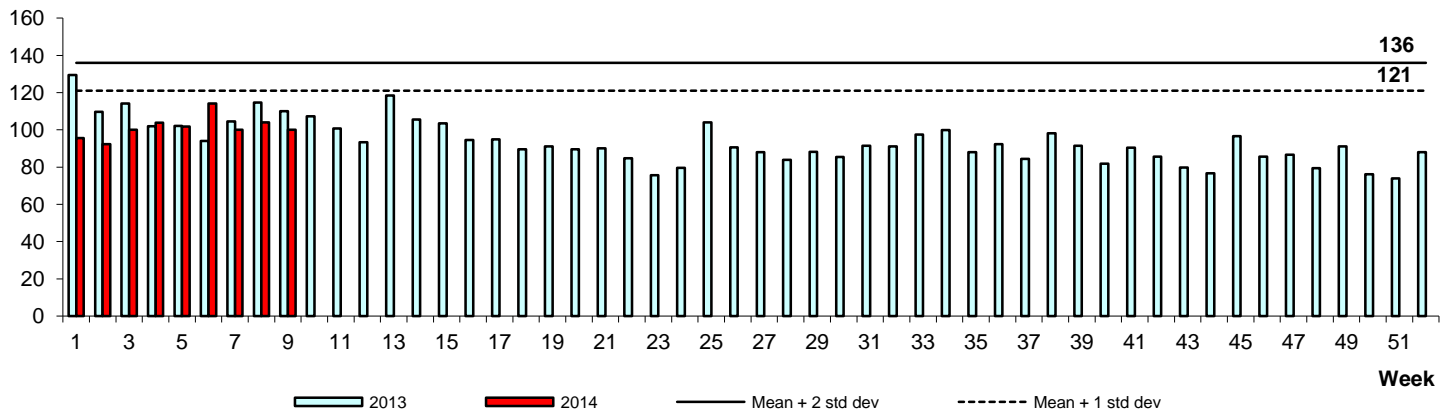
Legionellosis



POLYCLINIC ATTENDANCES, 2013-2014

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

