



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 31 27 Jul - 2 Aug 2014

	E Week 31			Cumulative first 31 Weeks		
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	5	8	7	289	244	223
Cholera	0	0	0	1	0	1
Paratyphoid	0	0	0	15	14	22
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	42	30	27	1180	994	920
Typhoid	2	1	1	44	60	47
Viral Hepatitis A	1	1	2	47	55	53
Viral Hepatitis E	3	1	4	35	42	55
VECTOR-BORNE DISEASES						
Chikungunya Fever	1	22	0	168	487	21
Dengue Fever	484	287	127	12222	13886	3093
Dengue Haemorrhagic Fever	0	1	1	17	57	27
Malaria	1	1	4	36	66	95
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	0	1	1	23	24	18
<i>Haemophilus influenzae</i> type b	0	1	0	4	7	3
Hand, Foot And Mouth Disease	338	659	659	13070	14044	14064
Legionellosis	2	0	1	24	10	16
Measles	0	1	1	126	12	25
Melioidosis	1	1	1	18	24	22
Meningococcal Disease	0	0	0	5	2	3
Mumps	9	17	11	287	342	342
Pertussis	1	0	0	14	8	10
Pneumococcal Disease (invasive)	2	4	3	72	94	96
Rubella	1	1	1	14	32	75
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	5	2	2	34	37	38
Viral hepatitis C	3	0	0	4	2	2
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2647	2476	2980			
Acute conjunctivitis	101	91	101			
Acute Diarrhoea	652	544	525			
Chickenpox	16	20	NA			
HIV/STI/TB NOTIFICATIONS						
	2014	Jun		Cumulative 2014		
HIV/AIDS	42			218		
Legally Notifiable STIs**	633			3540		
Tuberculosis	154			766		

* 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).

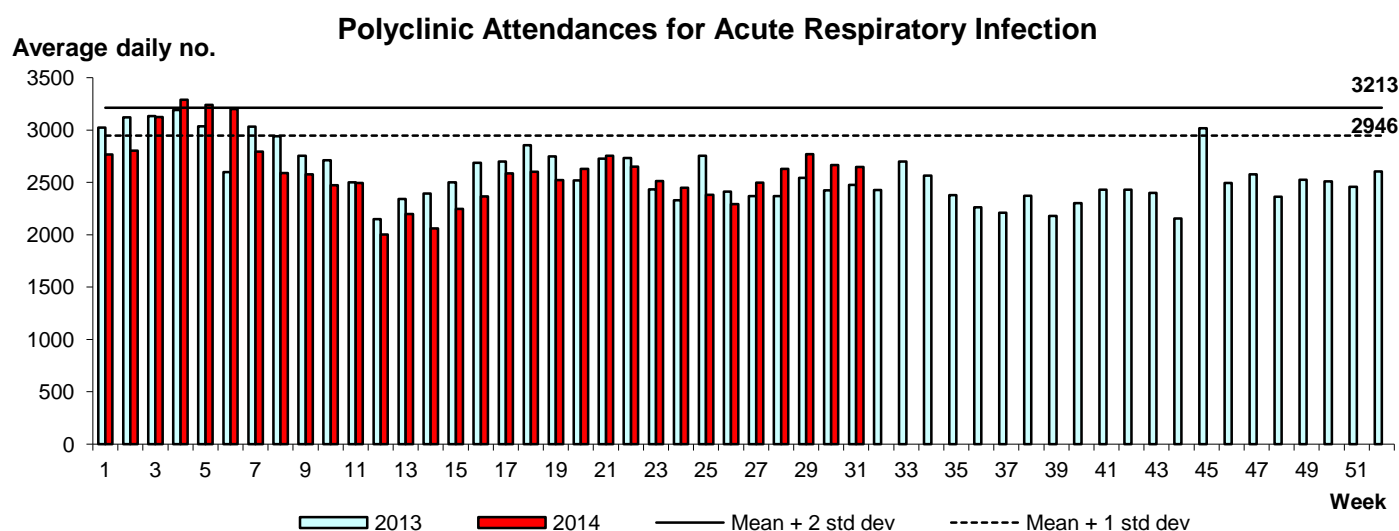
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2014 Notification	Epidemiological Week 31 27 Jul - 2 Aug 2014		Cumulative first 30 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	5	Imported : 2 sporadic	284	Imported : 28 sporadic
		Local : 2 sporadic		Local : 256 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)	42	Imported : 3 sporadic	1138	Imported : 78 sporadic
		Local : 28 sporadic		Local : 1059 sporadic
	Pending Investigation : 11		Pending Investigation : 1	
Typhoid	2	Imported : 2 sporadic	42	Imported : 37 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	1	Imported : sporadic	46	Imported : 36 sporadic
		Local : 1 sporadic		Local : 10 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	3	Imported : 1 sporadic	32	Imported : 10 sporadic
		Local : 1 sporadic		Local : 22 sporadic
	Pending Investigation : 1		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	1	Imported : 1 sporadic	167	Imported : 30 sporadic
		Local : sporadic		Local : 137 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	484	Active Clusters http://www.dengue.gov.sg	11738	
Dengue Haemorrhagic Fever	0		17	
Malaria	1	Imported : 1 sporadic	35	Imported : 35 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	2	Imported : sporadic	22	Imported : 7 sporadic
		Local : 1 sporadic		Local : 15 sporadic
	Pending Investigation : 1		Pending Investigation :	
Meloidosis	1	Imported : sporadic	17	Imported : 1 sporadic
		Local : 1 sporadic		Local : 15 sporadic
	Pending Investigation :		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	5	Imported : 1 sporadic	29	Imported : 8 sporadic
		Local : 1 sporadic		Local : 21 sporadic
	Pending Investigation : 3		Pending Investigation :	
Viral hepatitis C	3	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 3		Pending Investigation :	

Influenza Situation in Singapore 2014

Influenza indicators for E-week 31 (27 July 2014 - 2 August 2014) are as follows:

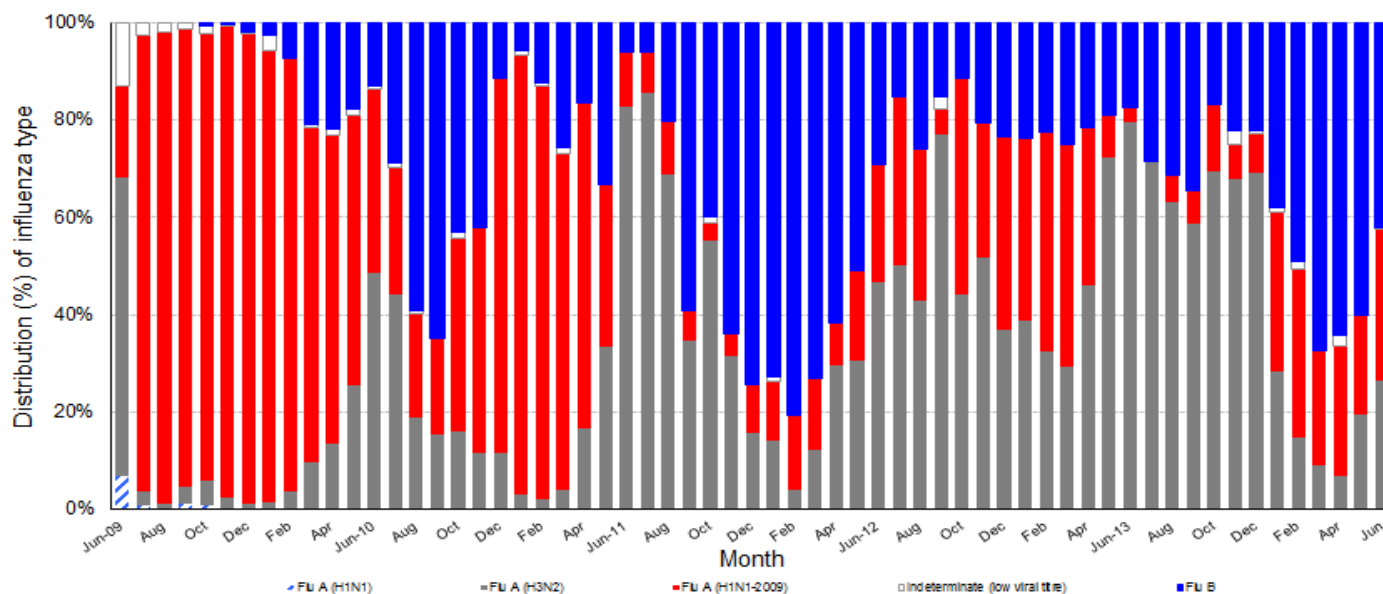
The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,665 (over 5.5 working days) in E-week 30 to 2,647 (over 4.5 working days) in E-week 31.



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

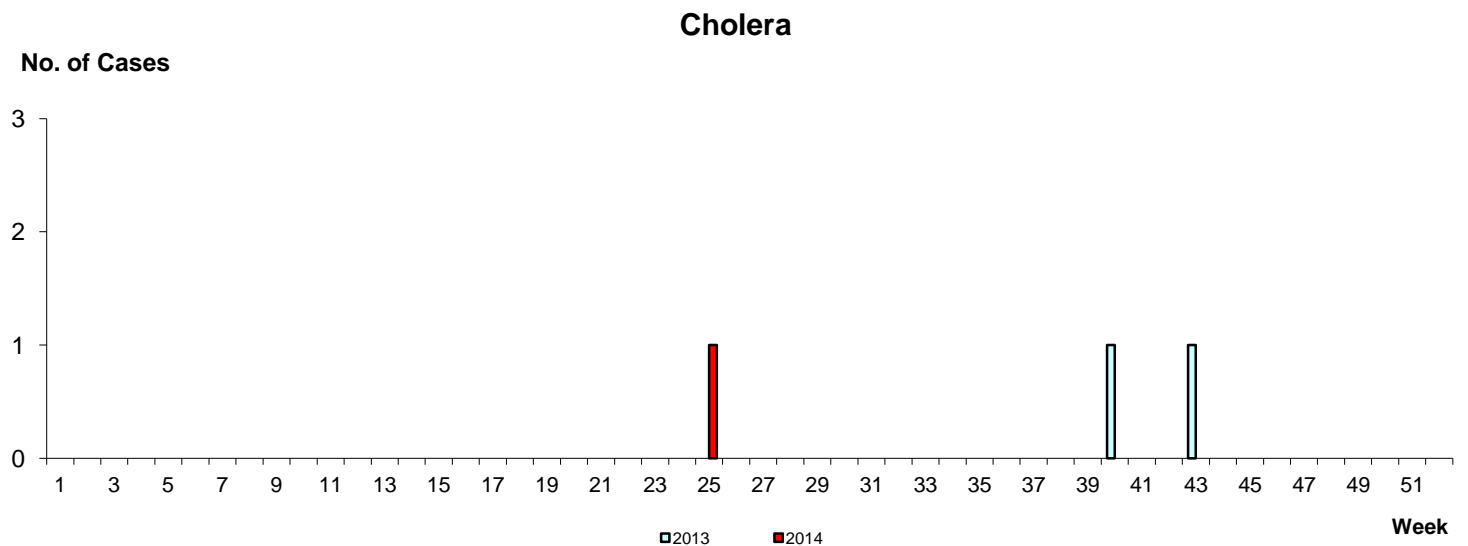
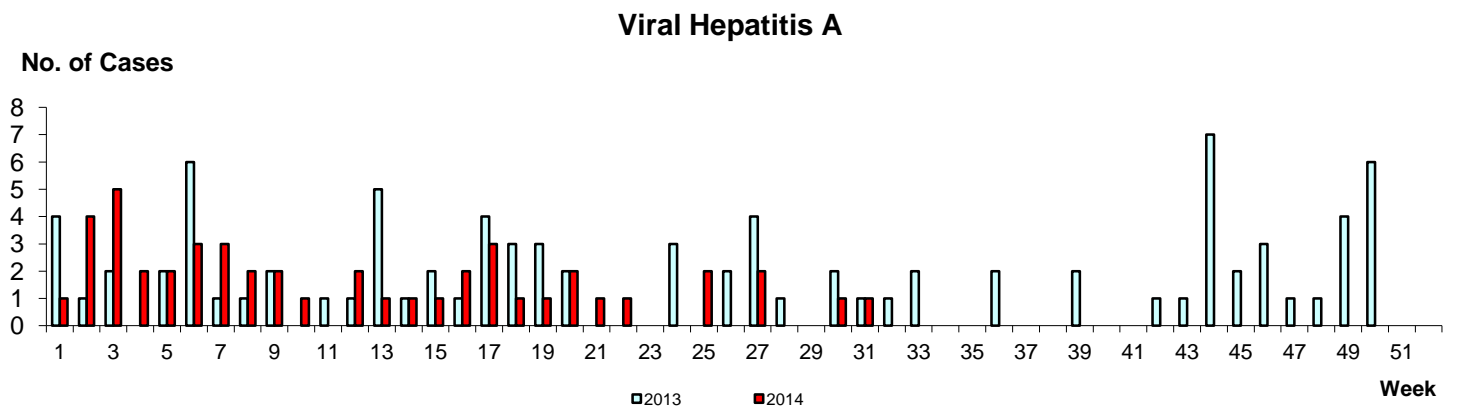
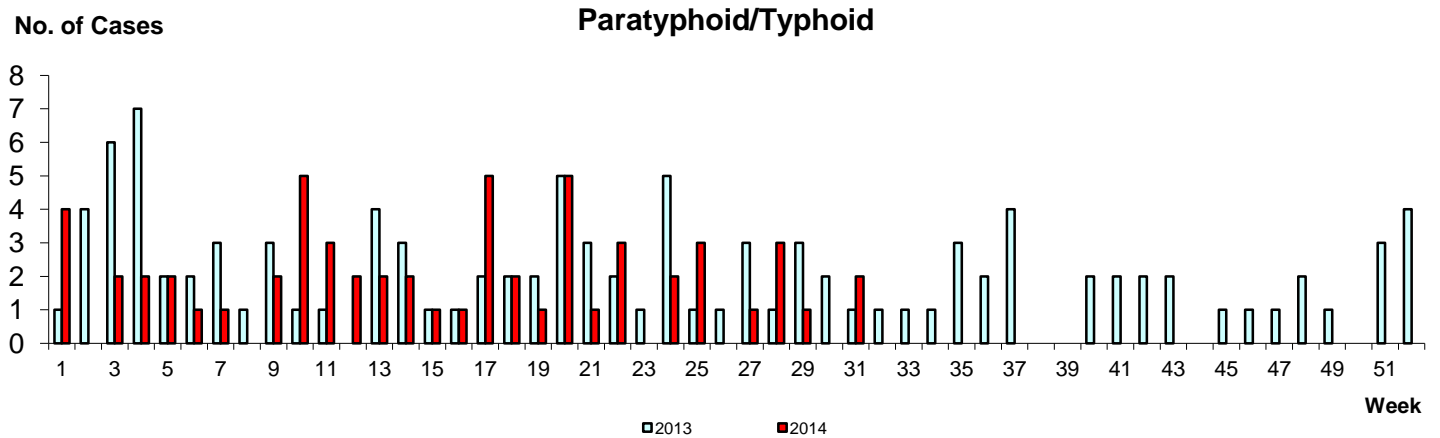
The overall prevalence of influenza among ILI samples (n=313) in the community was 69.0% in the past 4 weeks. Of all the influenza virus isolates in July 2014, influenza A(H3N2), influenza B and influenza A(H1N1-2009) comprised 61.7%, 25.3% and 12.6% respectively.

Monthly Influenza Surveillance



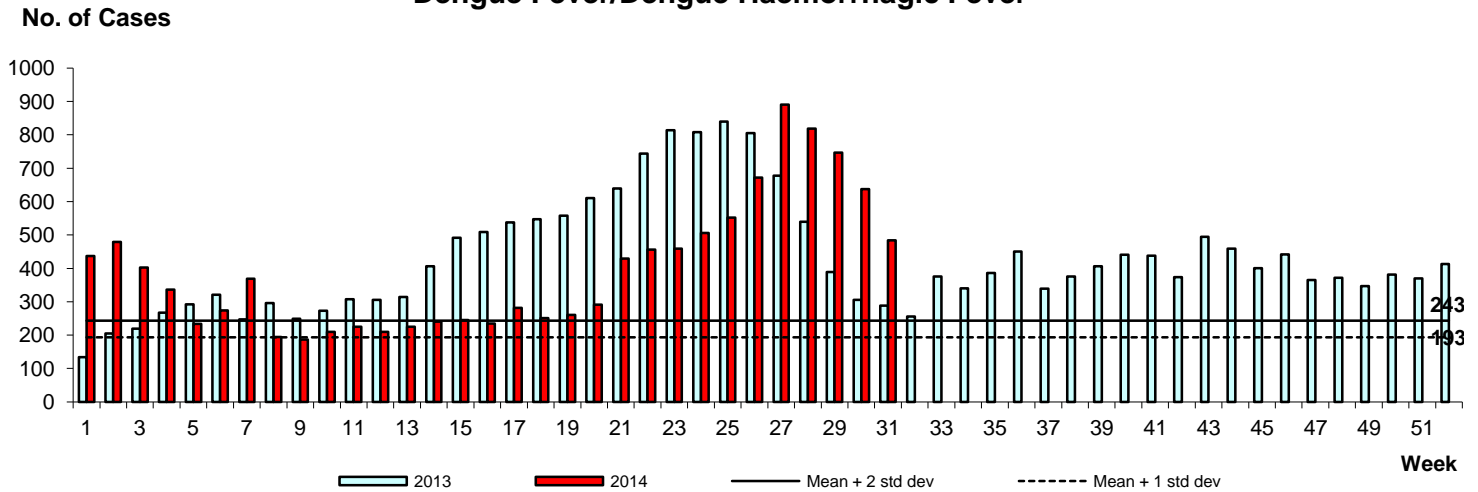
** Based on influenza-like illness (ILI) samples from GPs and polyclinics

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

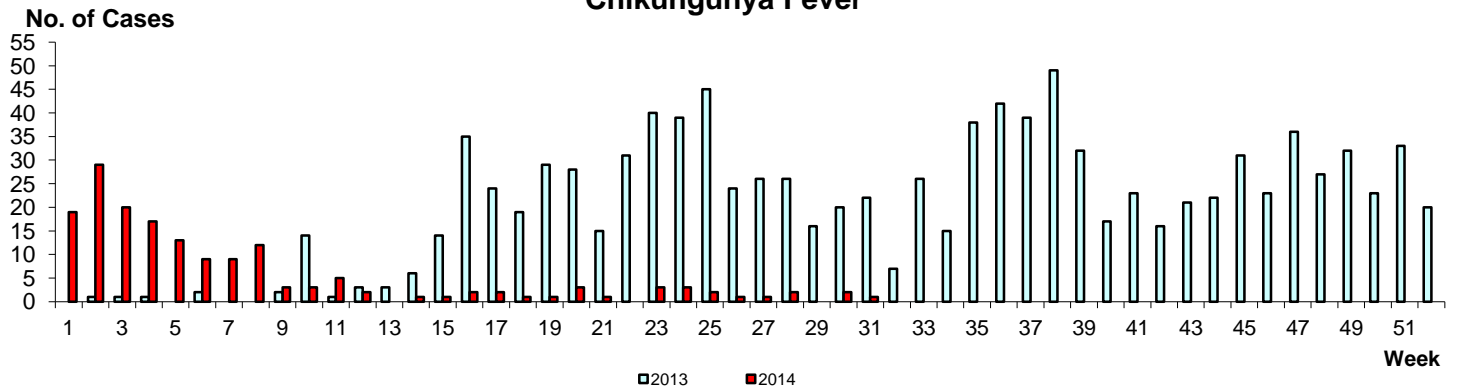


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

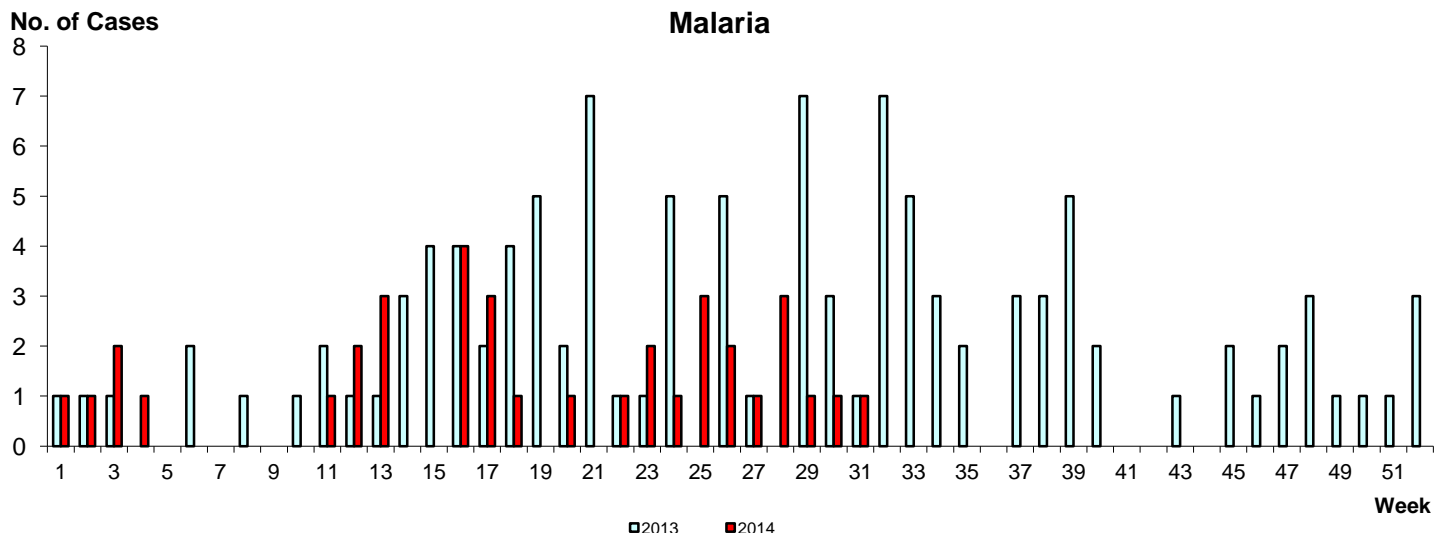
Dengue Fever/Dengue Haemorrhagic Fever



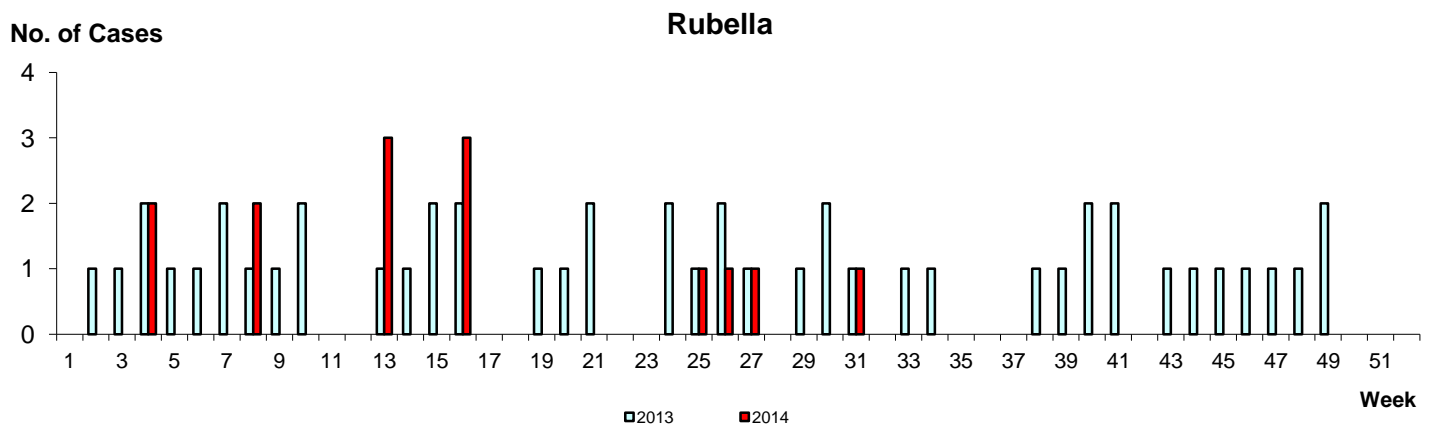
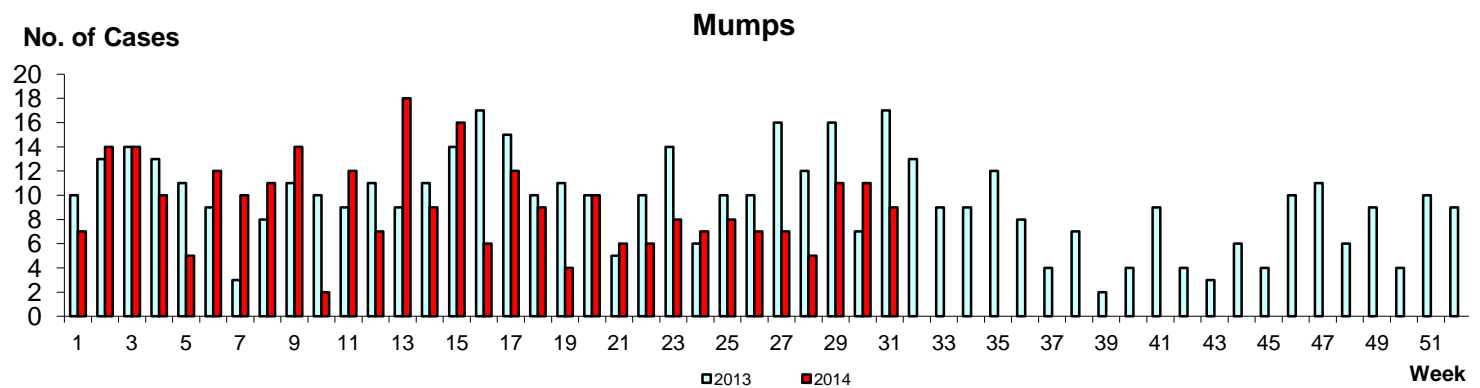
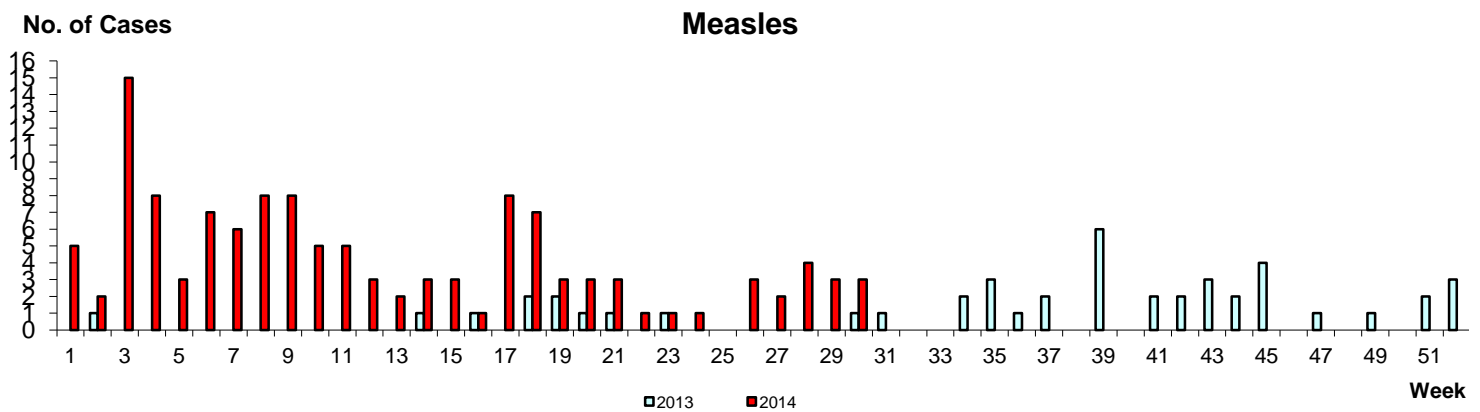
Chikungunya Fever



Malaria

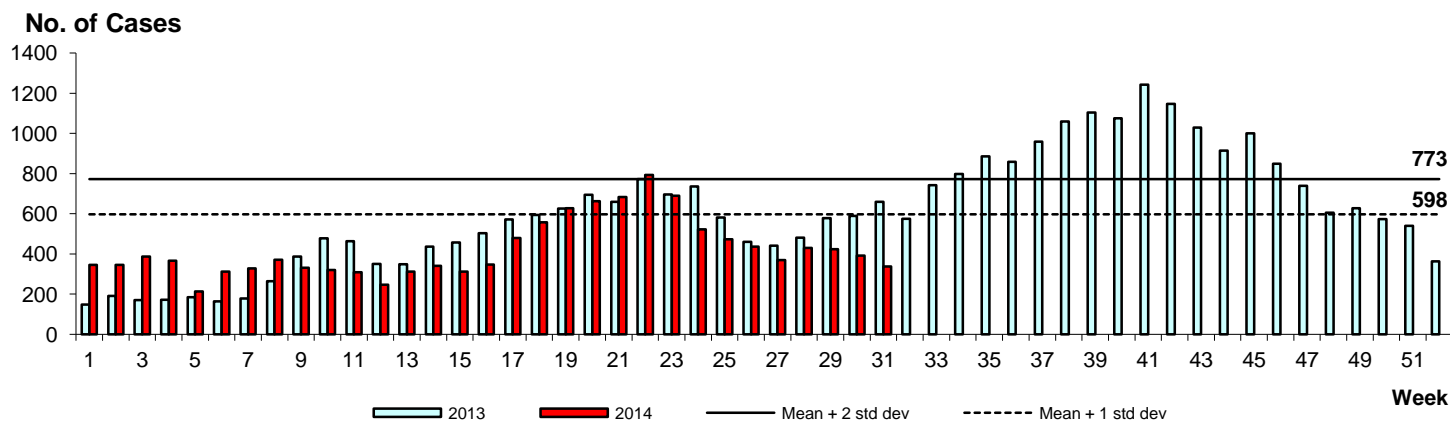


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014



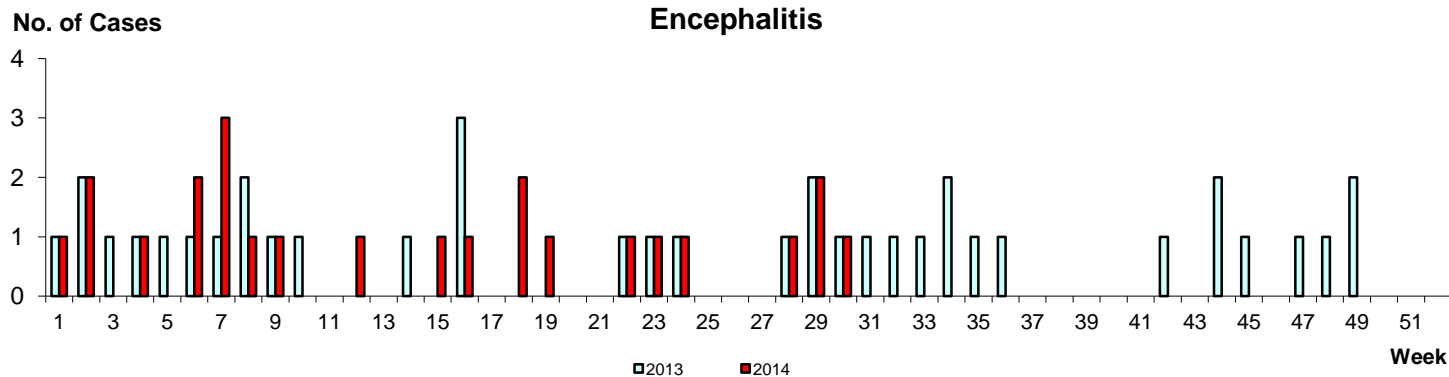
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

Hand, Foot & Mouth Disease

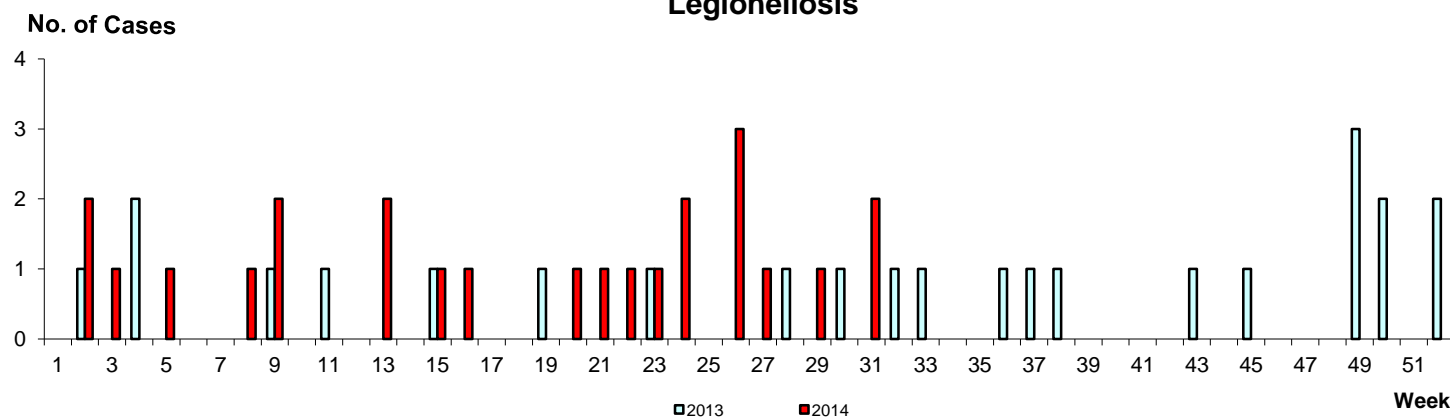


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014

Encephalitis



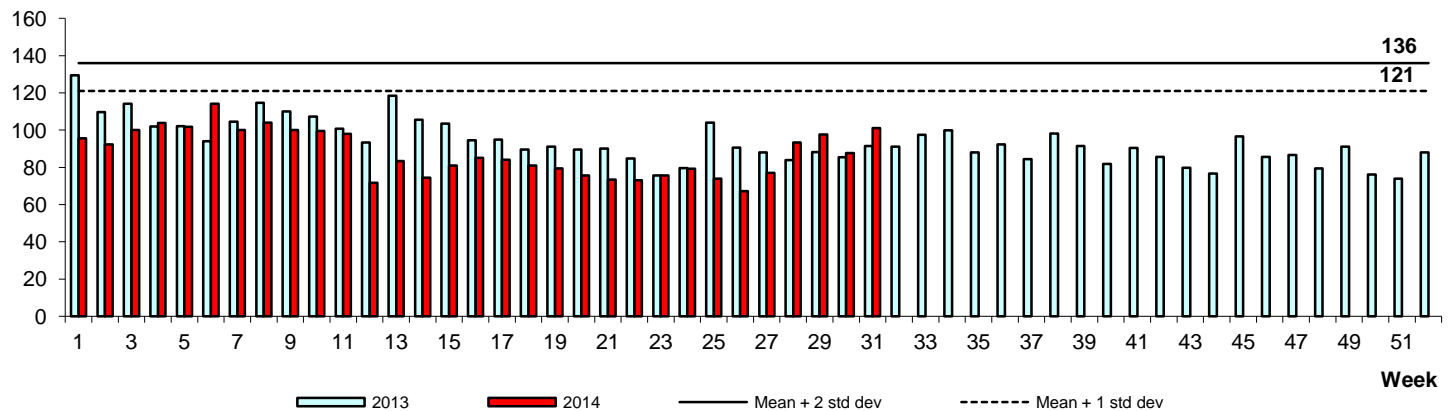
Legionellosis



POLYCLINIC ATTENDANCES, 2013-2014

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

