



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 47 17 - 23 Nov 2013

	E Week 47			Cumulative first 47 Weeks		
	2013*	2012	Median 2008 -2012	2013	2012	Median 2008 -2012
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	8	8	4	356	402	264
Cholera	0	0	0	2	2	2
Paratyphoid	0	0	0	20	55	29
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	29	24	26	1585	1346	1258
Typhoid	1	0	1	76	75	75
Viral Hepatitis A	1	2	2	77	98	79
Viral Hepatitis E	3	2	2	52	94	87
VECTOR-BORNE DISEASES						
Chikungunya Fever	36	0	0	924	16	26
Dengue Fever	366	99	81	20218	4137	4885
Dengue Haemorrhagic Fever	0	1	1	92	26	33
Malaria	2	1	1	102	130	143
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	3	1	1	37	24	31
<i>Haemophilus influenzae</i> type b	0	0	0	10	1	1
Hand, Foot And Mouth Disease	736	283	484	29059	36152	26927
Legionellosis	0	5	1	17	29	22
Measles	1	1	0	40	38	38
Melioidosis	0	2	1	36	30	34
Meningococcal Disease	0	0	0	2	0	6
Mumps	11	6	7	457	489	489
Pertussis	0	0	0	17	24	17
Pneumococcal Disease (invasive)	9	3	3	140	148	144
Rubella	2	0	2	46	61	149
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	2	1	1	54	46	61
Viral hepatitis C	2	0	0	4	2	3
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2576	2504	2591			
Acute conjunctivitis	87	99	105			
Acute Diarrhoea	387	499	407			
Chickenpox	16	11	NA			
HIV/STI/TB NOTIFICATIONS						
	2013	Oct		Cumulative 2013		
HIV/AIDS	35			363		
Legally Notifiable STIs**	689			6084		
Tuberculosis	114			1212		

* 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).

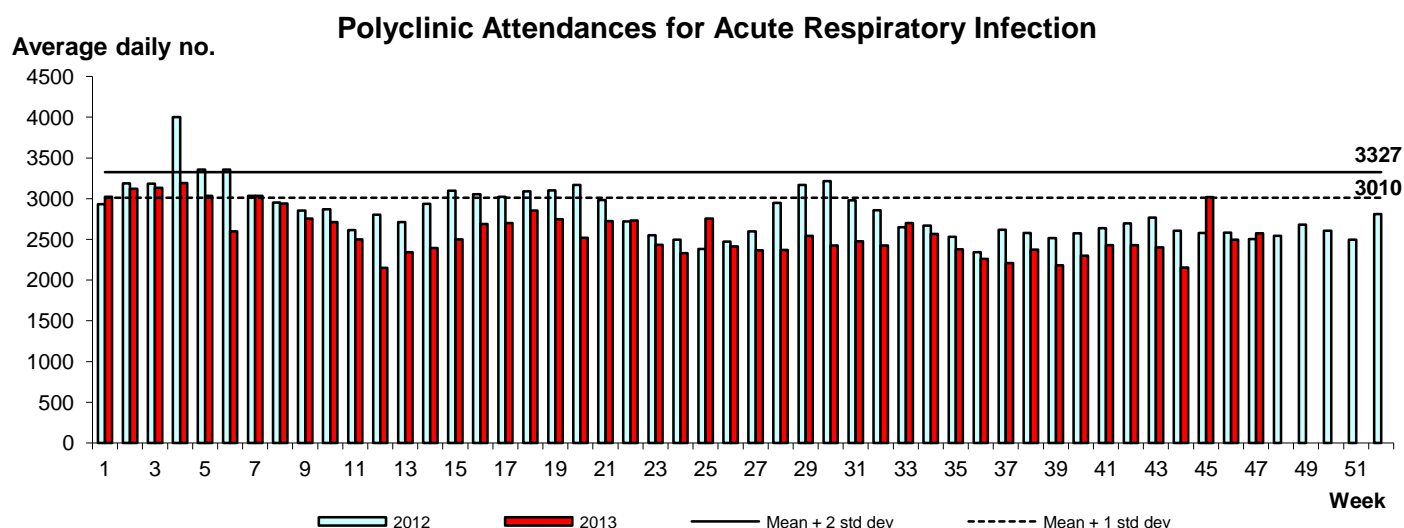
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2013 Notification	Epidemiological Week 17 - 23 Nov 2013		Cumulative first 46 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	8	Imported : sporadic	348	Imported : 36 sporadic
		Local : 8 sporadic		Local : 312 sporadic
	Pending Investigation :		Pending Investigation :	
Cholera	0	Imported : sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	20	Imported : 20 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	29	Imported : 1 sporadic	1556	Imported : 132 sporadic
		Local : 23 sporadic		Local : 1424 sporadic
	Pending Investigation : 5		Pending Investigation :	
Typhoid	1	Imported : 1 sporadic	75	Imported : 66 sporadic
		Local : sporadic		Local : 9 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	1	Imported : sporadic	76	Imported : 52 sporadic
		Local : sporadic		Local : 24 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis E	3	Imported : 1 sporadic	49	Imported : 34 sporadic
		Local : 2 sporadic		Local : 15 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	36	Imported : sporadic	888	Imported : 41 sporadic
		Local : 34 sporadic		Local : 847 sporadic
	Pending Investigation : 2		Pending Investigation :	
Dengue Fever	366	Active Clusters http://www.dengue.gov.sg	19852	
Dengue Haemorrhagic Fever	0		92	
Malaria	2	Imported : 2 sporadic	100	Imported : 99 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	3	Imported : 1 sporadic	34	Imported : 4 sporadic
		Local : 1 sporadic		Local : 30 sporadic
	Pending Investigation : 1		Pending Investigation :	
Legionellosis	0	Imported : sporadic	17	Imported : 7 sporadic
		Local : sporadic		Local : 10 sporadic
	Pending Investigation :		Pending Investigation :	
Melioidosis	0	Imported : sporadic	36	Imported : 4 sporadic
		Local : sporadic		Local : 31 sporadic
	Pending Investigation :		Pending Investigation : 1	
Meningococcal Disease	0	Imported : sporadic	2	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	2	Imported : sporadic	52	Imported : 9 sporadic
		Local : 2 sporadic		Local : 43 sporadic
	Pending Investigation :		Pending Investigation :	
Viral hepatitis C	2	Imported : sporadic	2	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 2		Pending Investigation :	

Influenza Situation in Singapore 2013

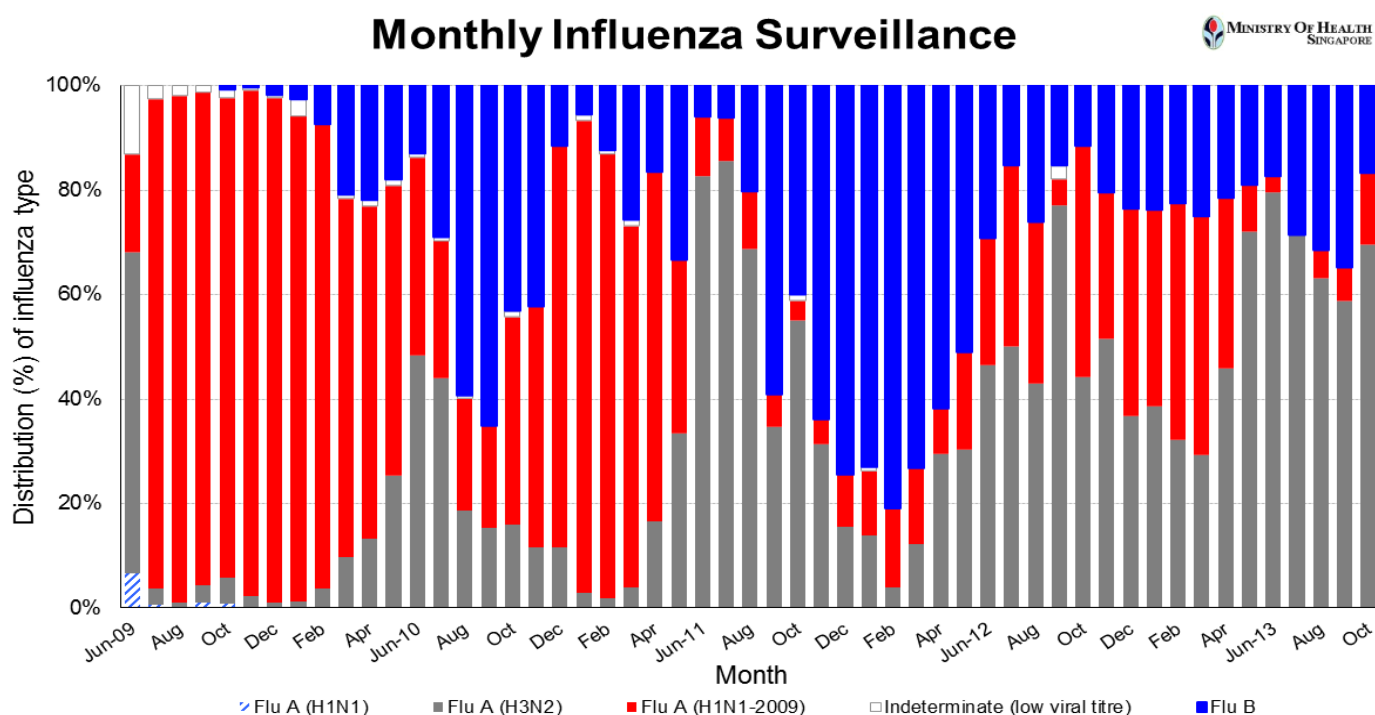
Influenza indicators for E-week 47 (17 Nov - 23 Nov 2013) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,494 (over 5.5 working days) in E-week 46 to 2,576 (over 5.5 working days) in E-week 47.



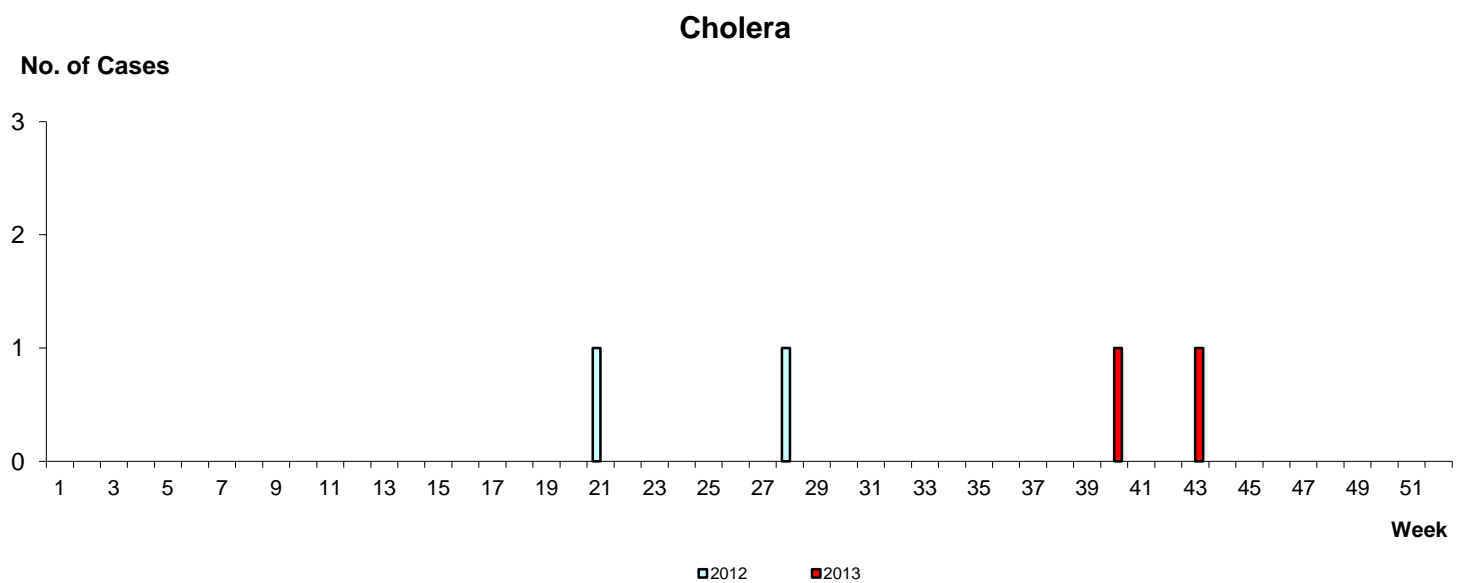
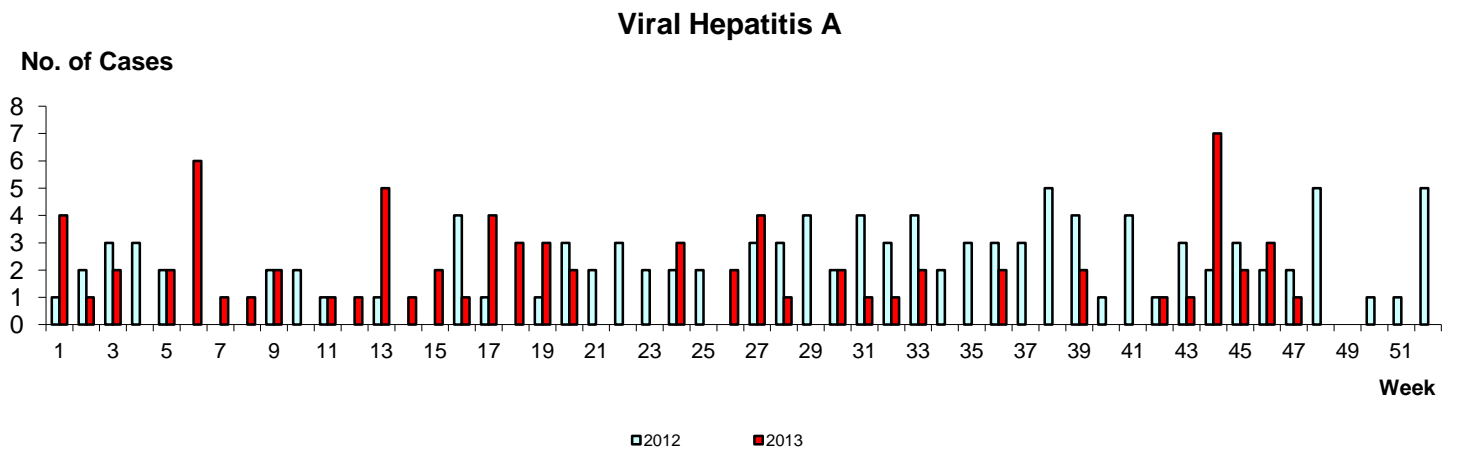
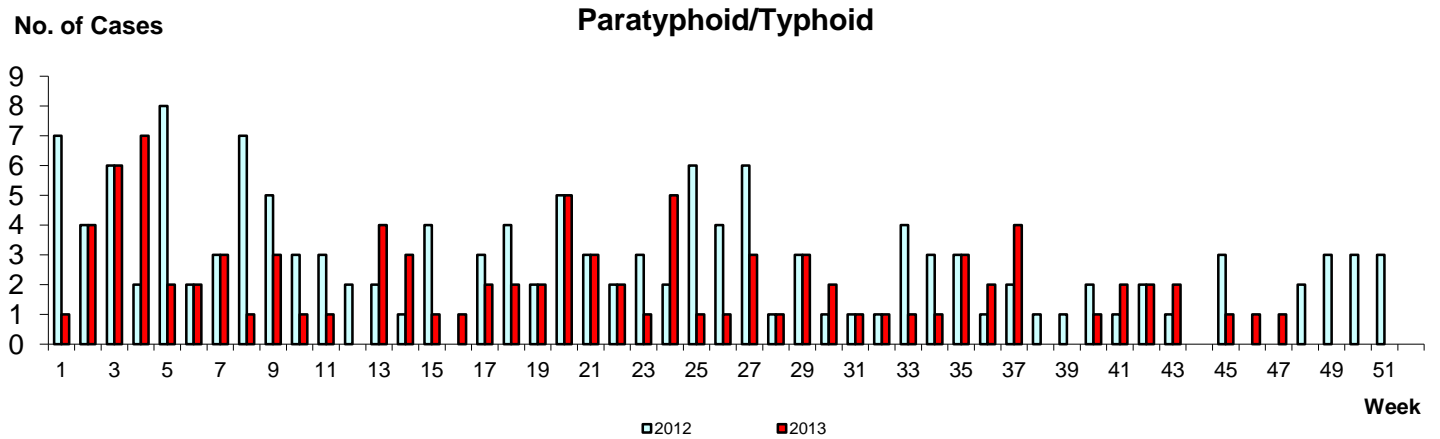
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of Influenza among ILI samples (n=206) in the community was 47.1% in the past 4 weeks. Of all the influenza virus isolates in October 2013, influenza A(H3N2), influenza B and influenza A(H1N1-2009) comprised 69.5%, 16.8% and 13.7% respectively.

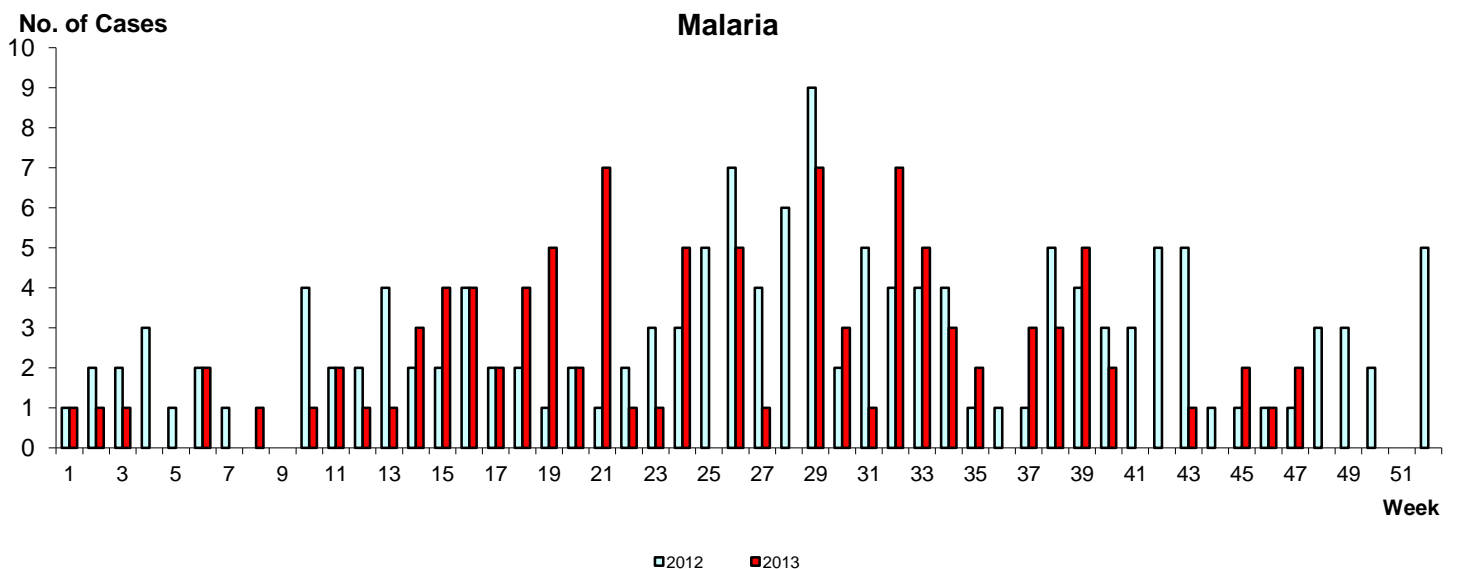
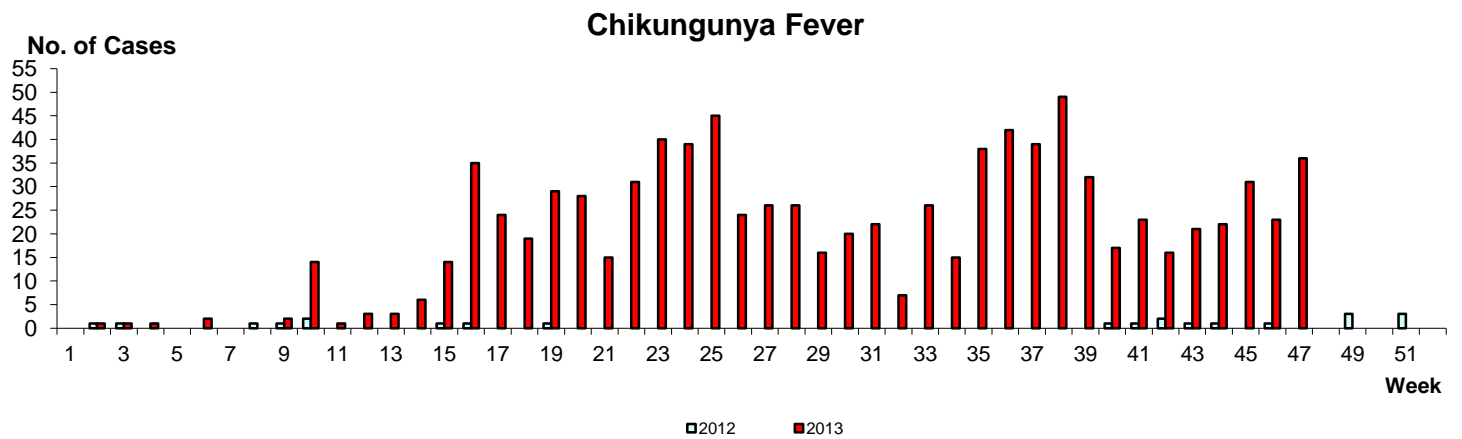
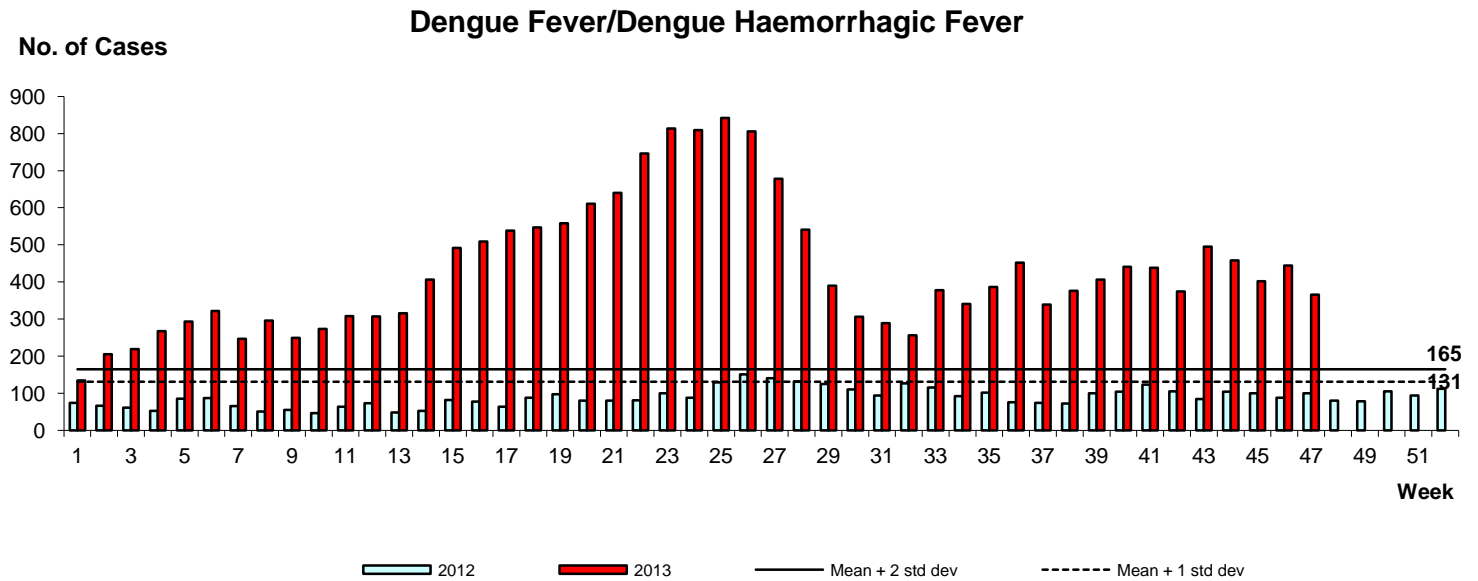


** Based on influenza-like illness (ILI) samples from GPs and polyclinics

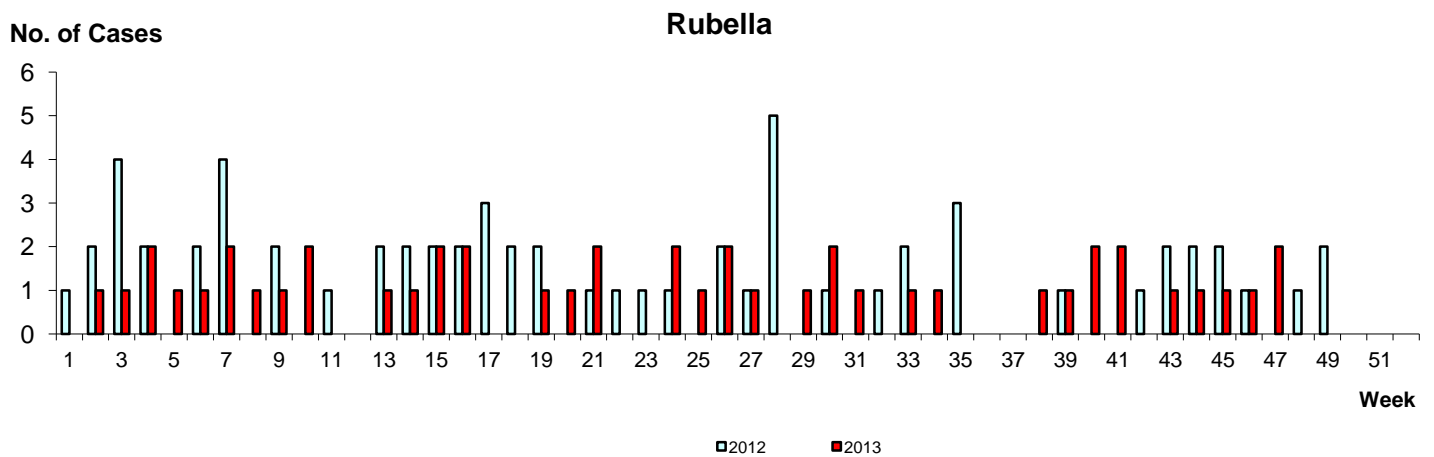
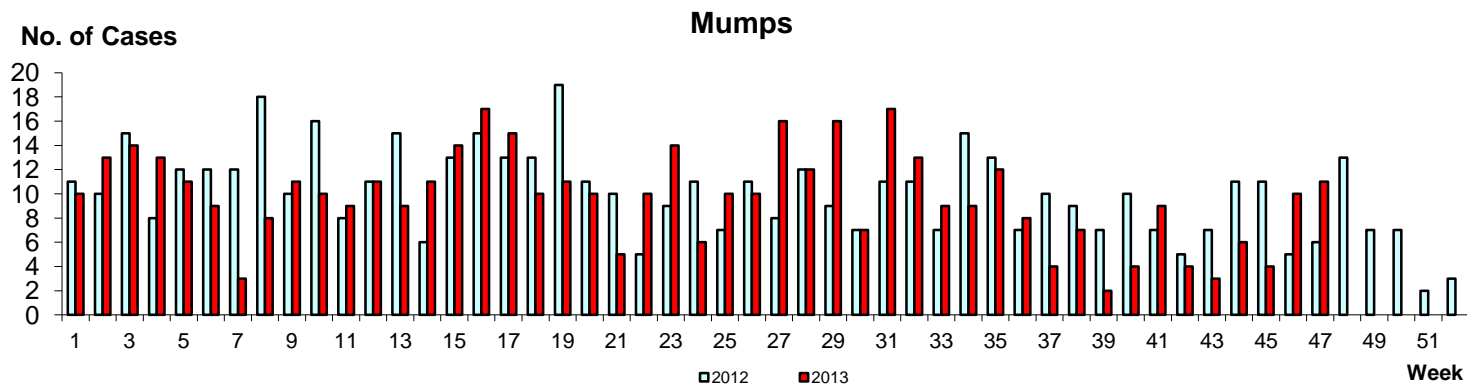
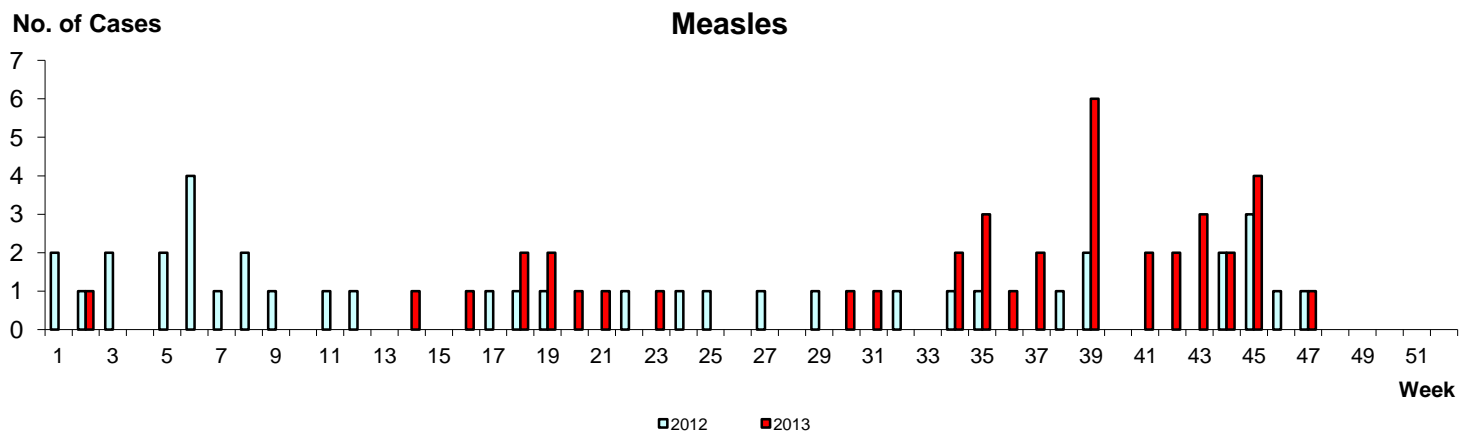
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2012-2013



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2012-2013

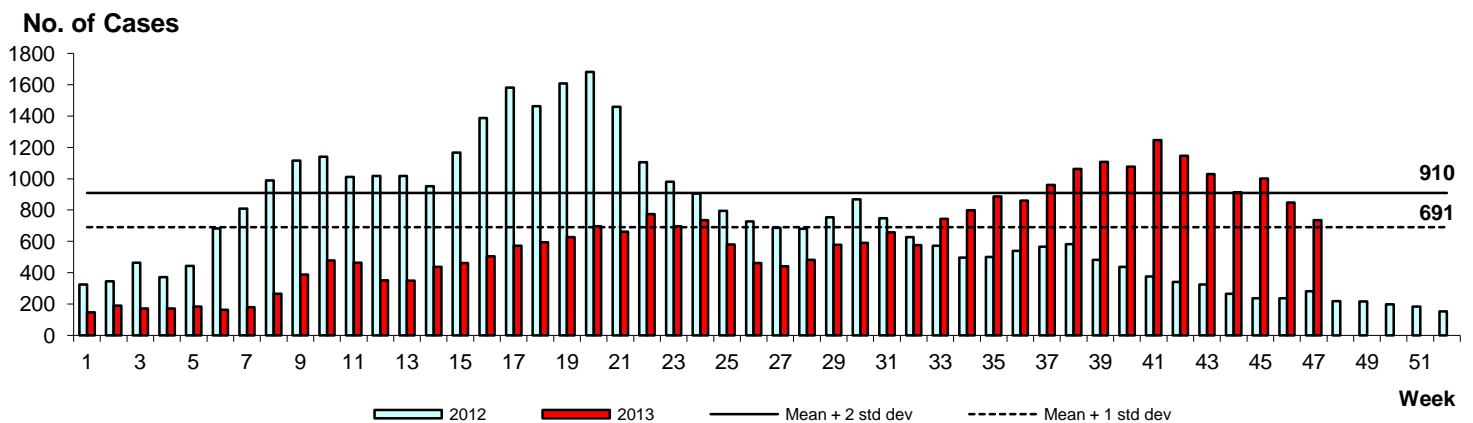


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013



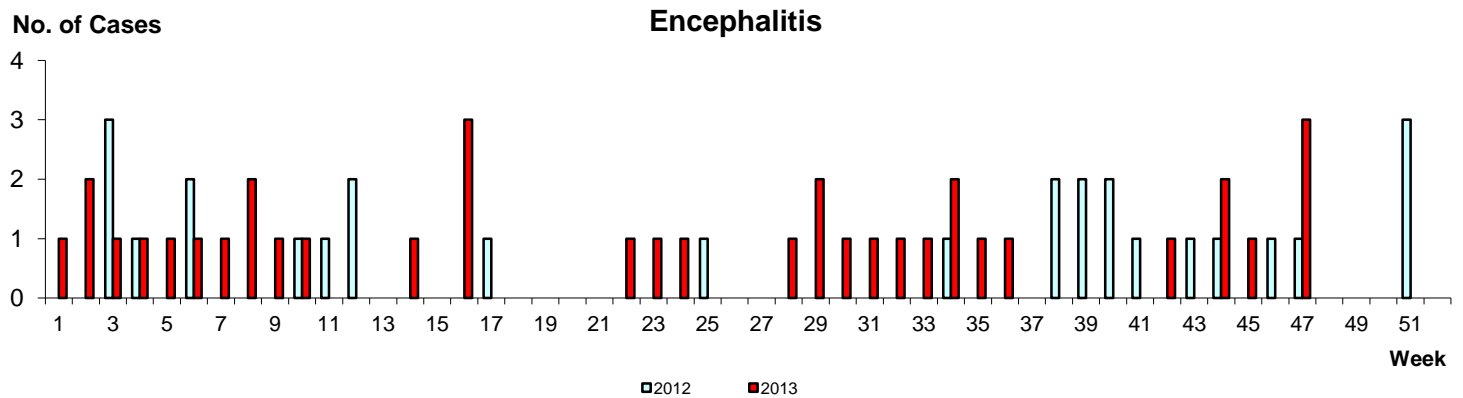
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013

Hand, Foot & Mouth Disease

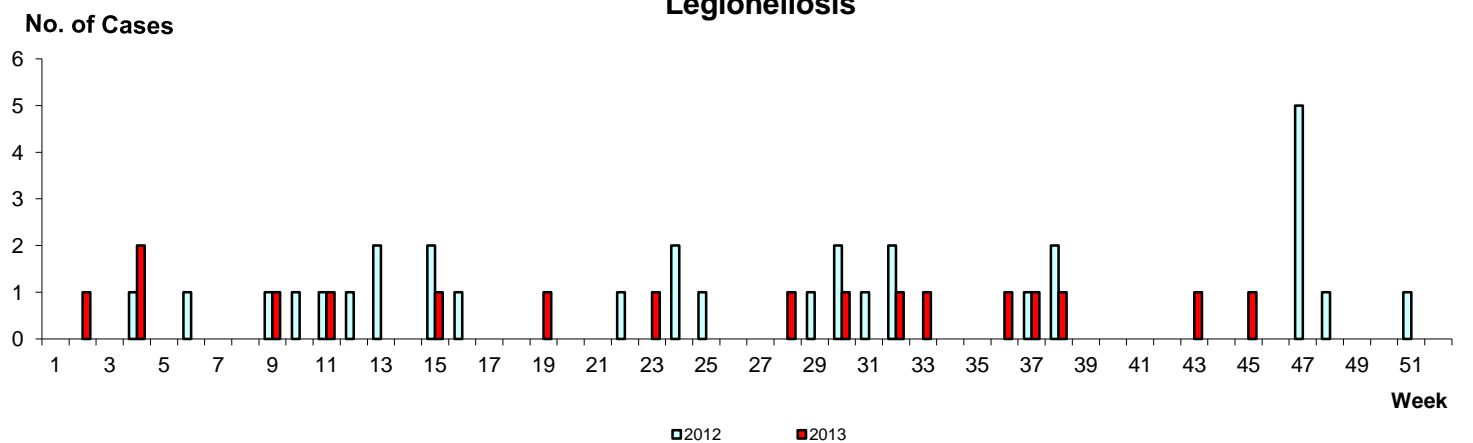


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2012-2013

Encephalitis



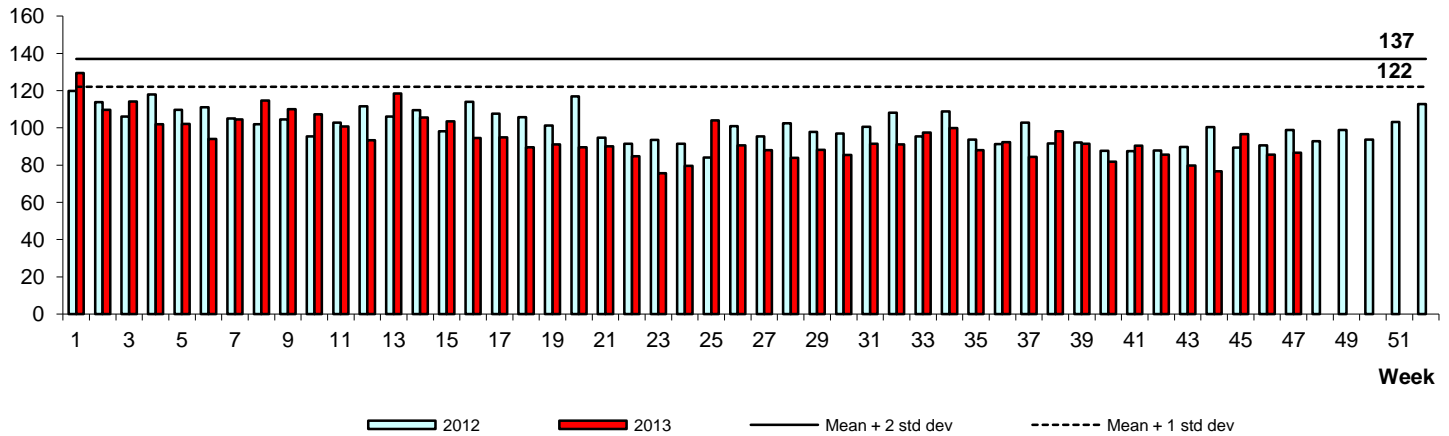
Legionellosis



POLYCLINIC ATTENDANCES, 2012-2013

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

