



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 46 10 - 16 Nov 2013

	E Week 46			Cumulative first 46 Weeks		
	2013*	2012	Median 2008 -2012	2013	2012	Median 2008 -2012
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	12	5	4	348	394	261
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)	26	32	23	1556	1322	1234
Typhoid	1	0	0	75	75	73
Viral Hepatitis A	3	2	1	76	96	78
Viral Hepatitis E	0	1	1	49	92	83
VECTOR-BORNE DISEASES						
Chikungunya Fever	23	1	1	888	16	26
Dengue Fever	445	87	87	19856	4038	4805
Dengue Haemorrhagic Fever	2	1	0	92	25	32
Malaria	1	1	1	100	129	142
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	0	34	23	29
<i>Haemophilus influenzae</i> type b	0	0	0	10	1	1
Hand, Foot And Mouth Disease	848	238	509	28323	35869	26187
Legionellosis	0	0	0	17	24	21
Measles	0	1	1	39	37	37
Melioidosis	4	0	0	36	28	33
Meningococcal Disease	0	0	0	2	0	6
Mumps	10	5	10	446	483	483
Pertussis	1	1	0	17	24	17
Pneumococcal Disease (invasive)	1	1	2	131	145	141
Rubella	2	1	3	45	61	144
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	3	0	1	54	45	61
Viral hepatitis C	2	0	0	5	2	3
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2494	2581	2581			
Acute conjunctivitis	86	91	103			
Acute Diarrhoea	420	538	427			
Chickenpox	13	14	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).

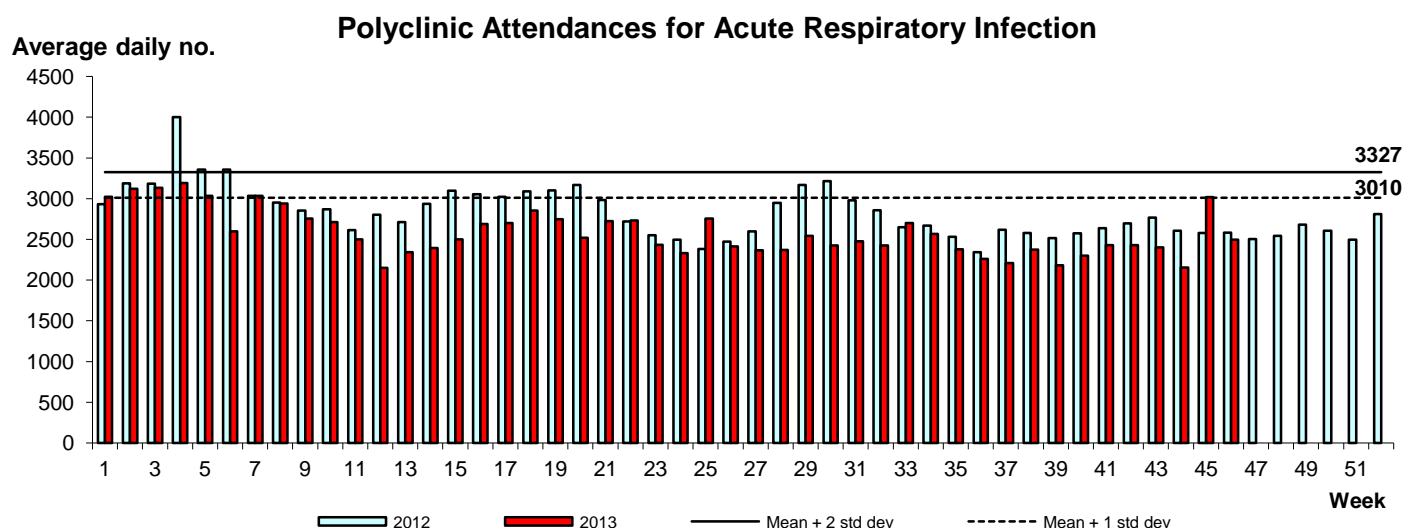
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2013 Notification	Epidemiological Week 46 10 - 16 Nov 2013		Cumulative first 45 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	12	Imported : 1 sporadic	336	Imported : 35 sporadic
		Local : 8 sporadic		Local : 301 sporadic
	Pending Investigation : 3		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)	26	Imported : 3 sporadic	1530	Imported : 128 sporadic
		Local : 16 sporadic		Local : 1401 sporadic
	Pending Investigation : 7		Pending Investigation : 1	
Typhoid	1	Imported : 1 sporadic	74	Imported : 65 sporadic
		Local : sporadic		Local : 9 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	3	Imported : sporadic	73	Imported : 51 sporadic
		Local : 2 sporadic		Local : 22 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis E	0	Imported : sporadic	49	Imported : 34 sporadic
		Local : sporadic		Local : 15 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	23	Imported : 3 sporadic	865	Imported : 38 sporadic
		Local : 19 sporadic		Local : 827 sporadic
	Pending Investigation : 1		Pending Investigation :	
Dengue Fever	445	Active Clusters http://www.dengue.gov.sg	19411	
Dengue Haemorrhagic Fever	2		90	
Malaria	1	Imported : 1 sporadic	99	Imported : 98 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	34	Imported : 4 sporadic
		Local : sporadic		Local : 30 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic	17	Imported : 7 sporadic
		Local : sporadic		Local : 10 sporadic
	Pending Investigation :		Pending Investigation :	
Melioidosis	4	Imported : 1 sporadic	32	Imported : 3 sporadic
		Local : 3 sporadic		Local : 28 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	3	Imported : sporadic	51	Imported : 9 sporadic
		Local : 1 sporadic		Local : 42 sporadic
	Pending Investigation : 2		Pending Investigation :	
Viral hepatitis C	2	Imported : sporadic	3	Imported : sporadic
		Local : sporadic		Local : 3 sporadic
	Pending Investigation : 2		Pending Investigation :	

Influenza Situation in Singapore 2013

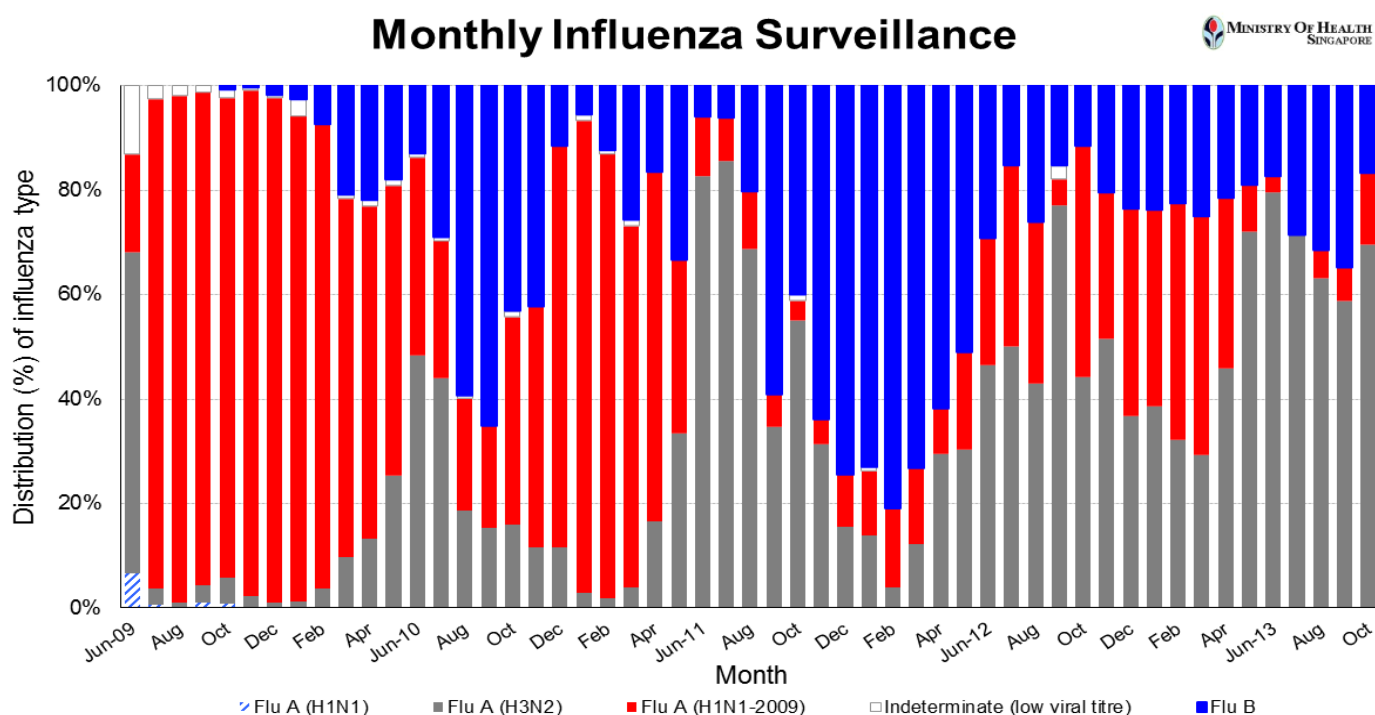
Influenza indicators for E-week 46 (10 Nov - 16 Nov 2013) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,469 (over 4.5 working days) in E-week 45 to 2,494 (over 5.5 working days) in E-week 46.



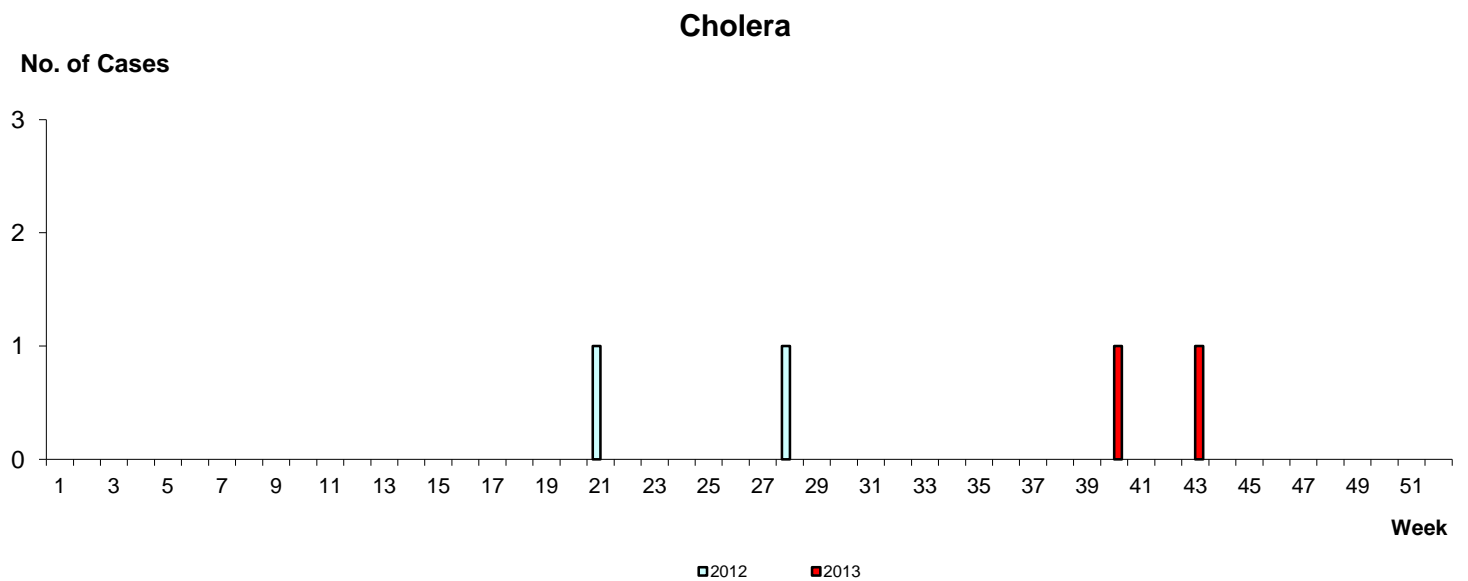
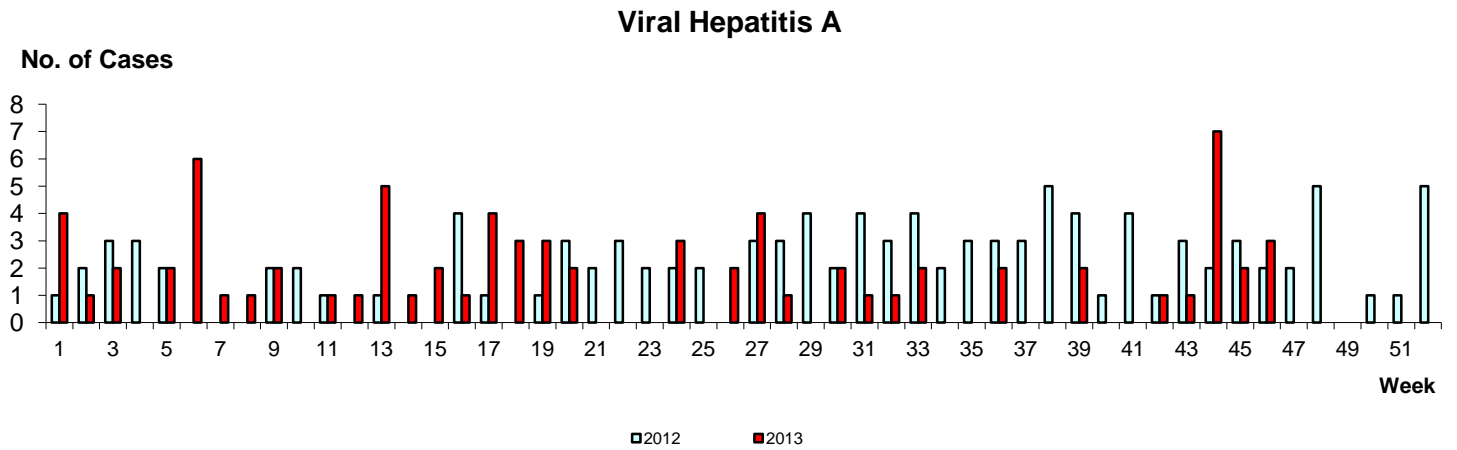
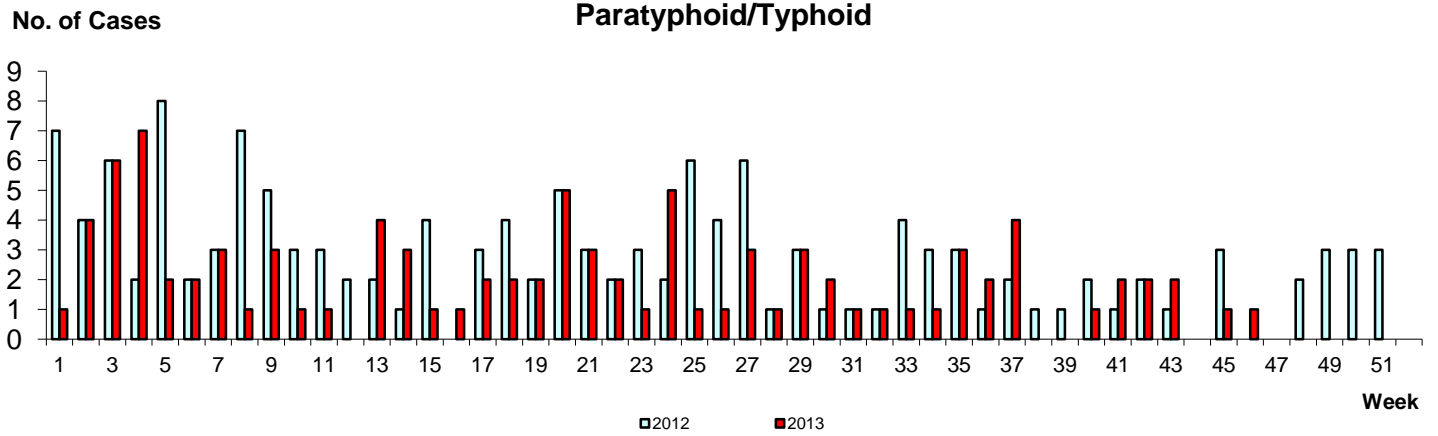
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of Influenza among ILI samples (n=205) in the community was 43.4% 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.

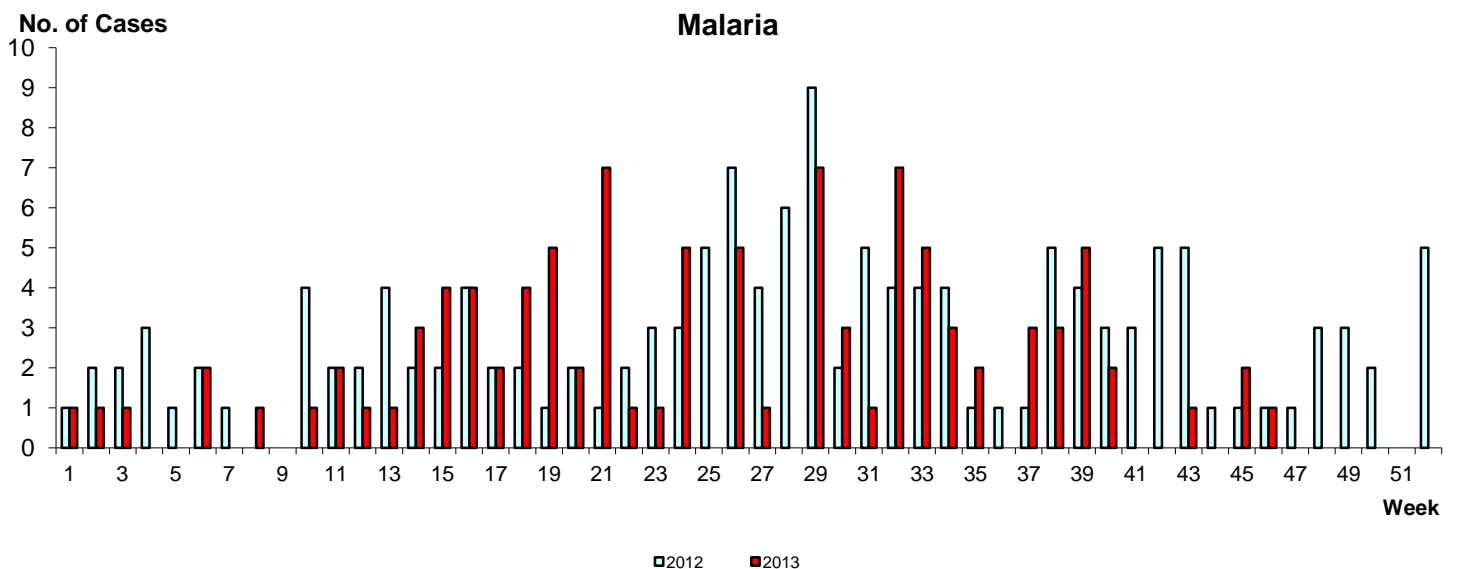
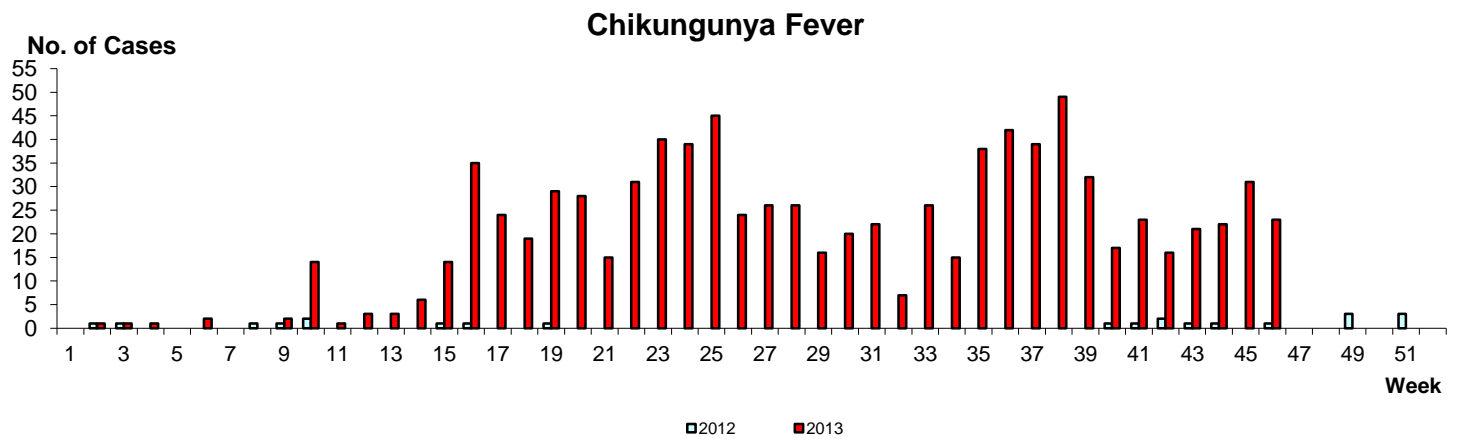
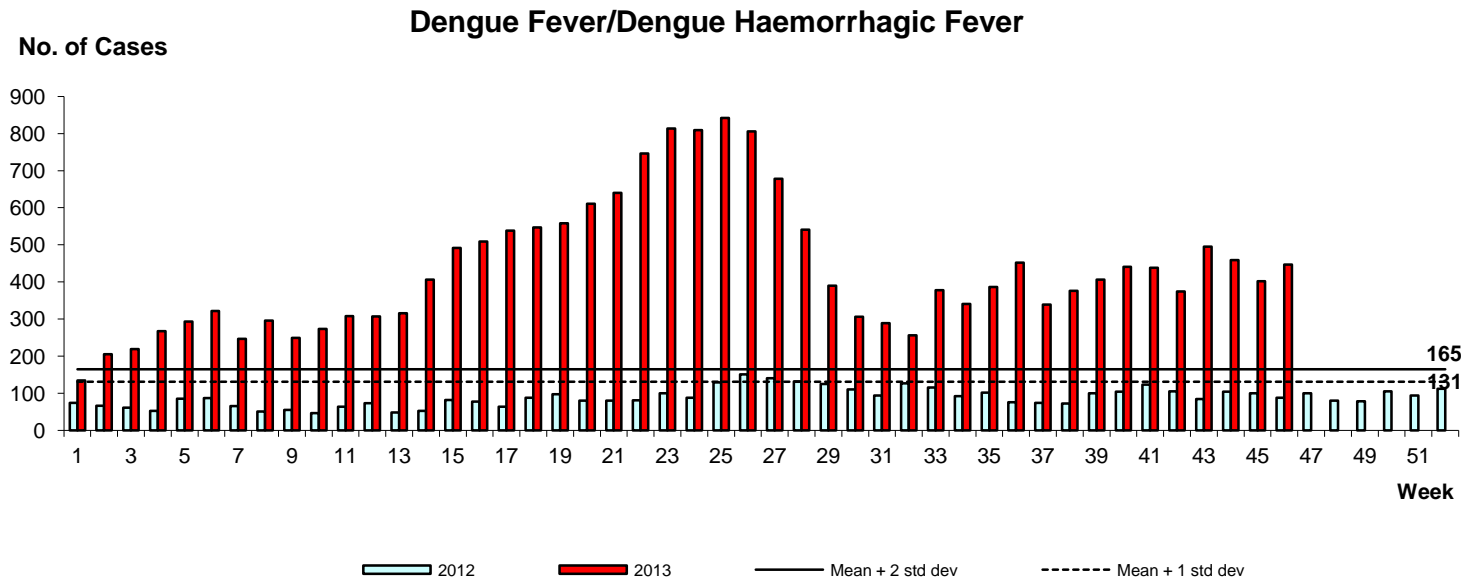


** Based on influenza-like illness (ILI) samples from GPs and polyclinics

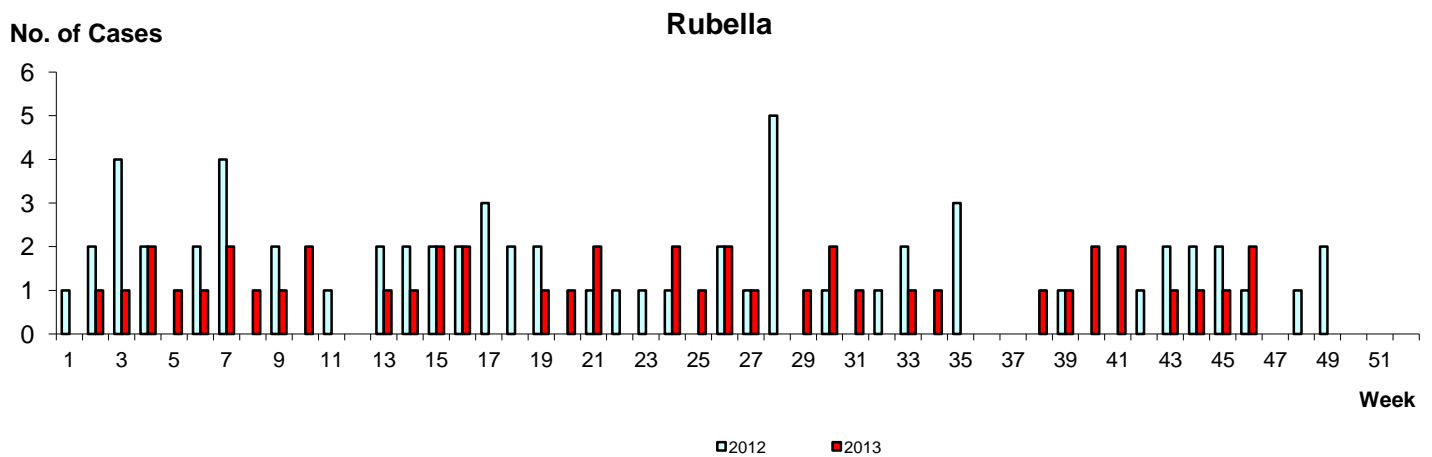
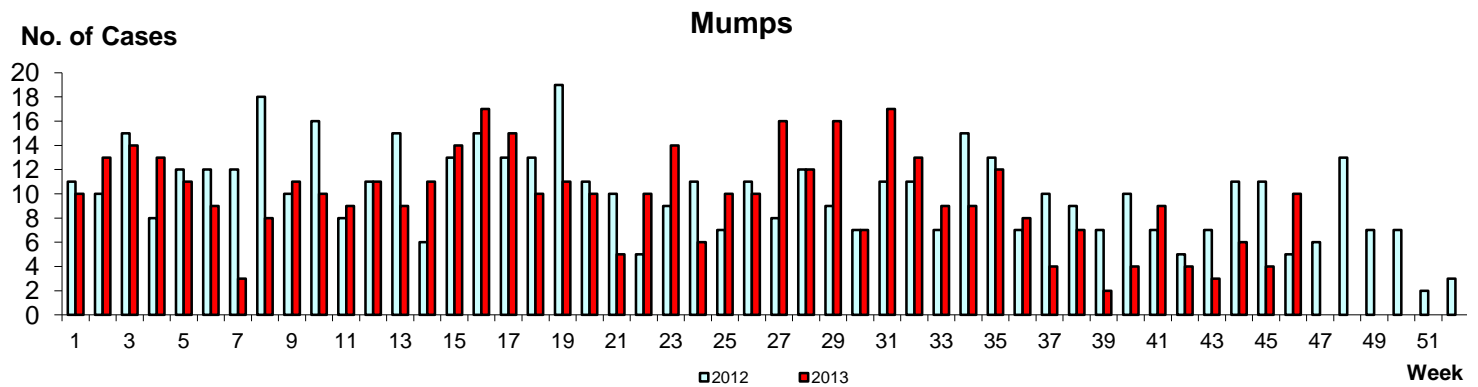
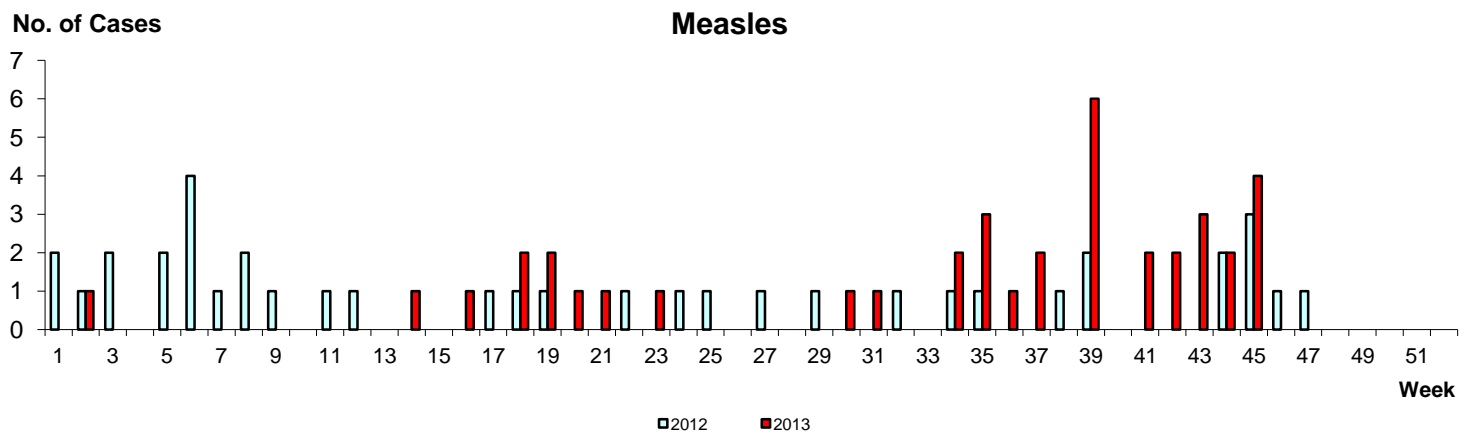
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2012-2013



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2012-2013

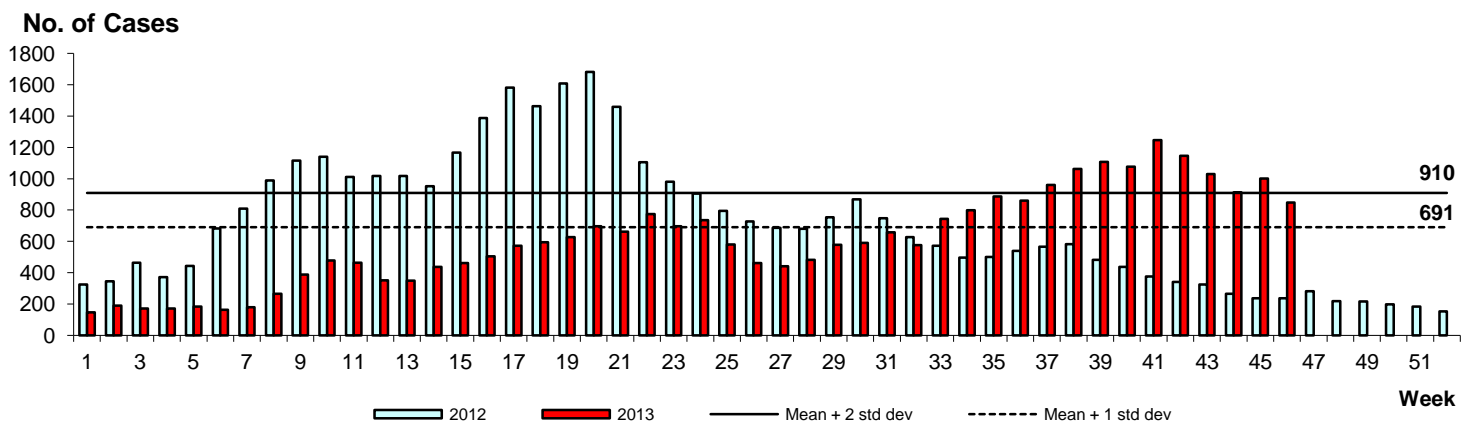


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013



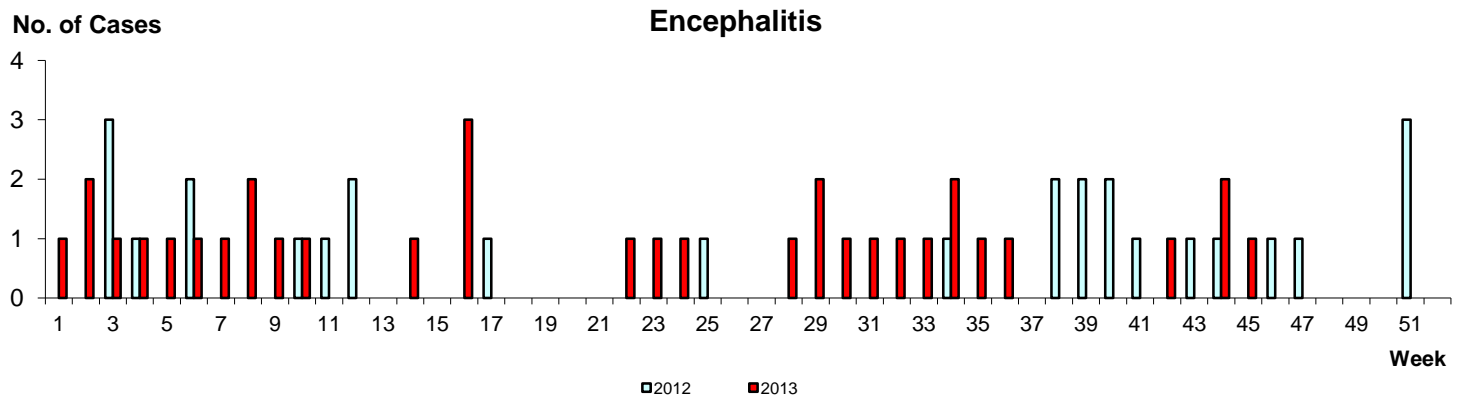
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013

Hand, Foot & Mouth Disease

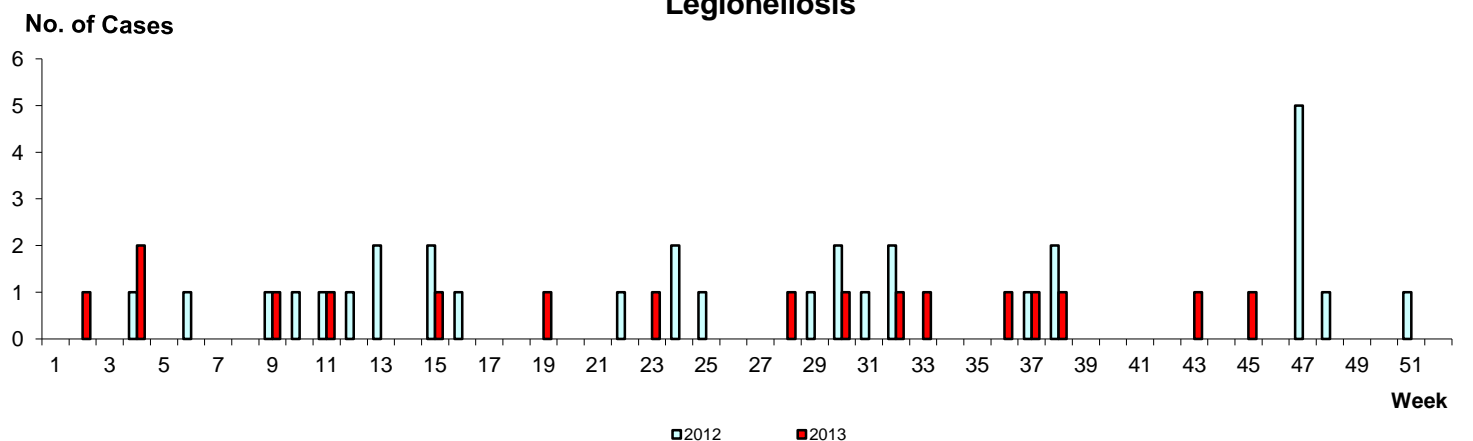


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2012-2013

Encephalitis



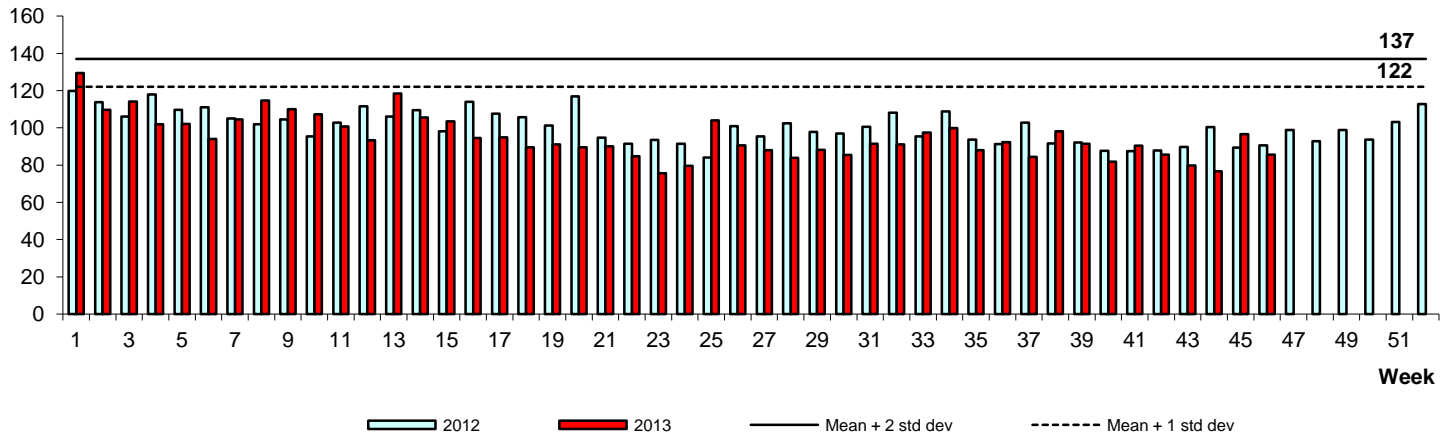
Legionellosis



POLYCLINIC ATTENDANCES, 2012-2013

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

