



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 22 26 May - 1 Jun 2013

	E Week 22			Cumulative first		22 Weeks
	2013	2012	Median	2013	2012	Median
			2008 -2012			2008 -2012
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	4	7	6	184	174	114
Cholera	0	0	0	0	1	1
Paratyphoid	1	1	1	14	32	13
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	42	30	22	680	605	547
Typhoid	1	1	2	42	46	36
Viral Hepatitis A	0	3	2	42	31	34
Viral Hepatitis E	1	2	1	30	44	39
VECTOR-BORNE DISEASES						
Chikungunya Fever	31	0	0	230	9	19
Dengue Fever	743	81	81	8446	1515	1734
Dengue Haemorrhagic Fever	3	0	1	37	13	16
Malaria	1	2	4	43	42	60
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	0	1	17	11	13
Haemophilus influenzae type b	0	0	0	2	0	0
Hand, Foot And Mouth Disease	782	1105	628	8895	22134	11028
Legionellosis	0	1	0	7	12	12
Measles	0	1	1	9	21	21
Melioidosis	2	1	0	19	14	17
Meningococcal Disease	0	0	0	1	0	3
Mumps	10	5	12	234	263	263
Pertussis	1	1	1	5	18	8
Pneumococcal Disease (invasive)	3	3	5	73	65	65
Rubella	0	1	1	22	35	71
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	3	3	1	32	19	26
Viral hepatitis C	5	0	0	7	2	2
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2733	2719	2458			
Acute conjunctivitis	85	91	91			
Acute Diarrhoea	460	428	378			
Chickenpox	13	19	NA			
HIV/STI/TB NOTIFICATIONS*	2013	Apr		Cumulative 2013		
HIV/AIDS	28			126		
Legally Notifiable STIs**	652			2300		
Tuberculosis	113			470		

* Numbers are preliminary. Please check with MOH before quoting these figures.

** 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).

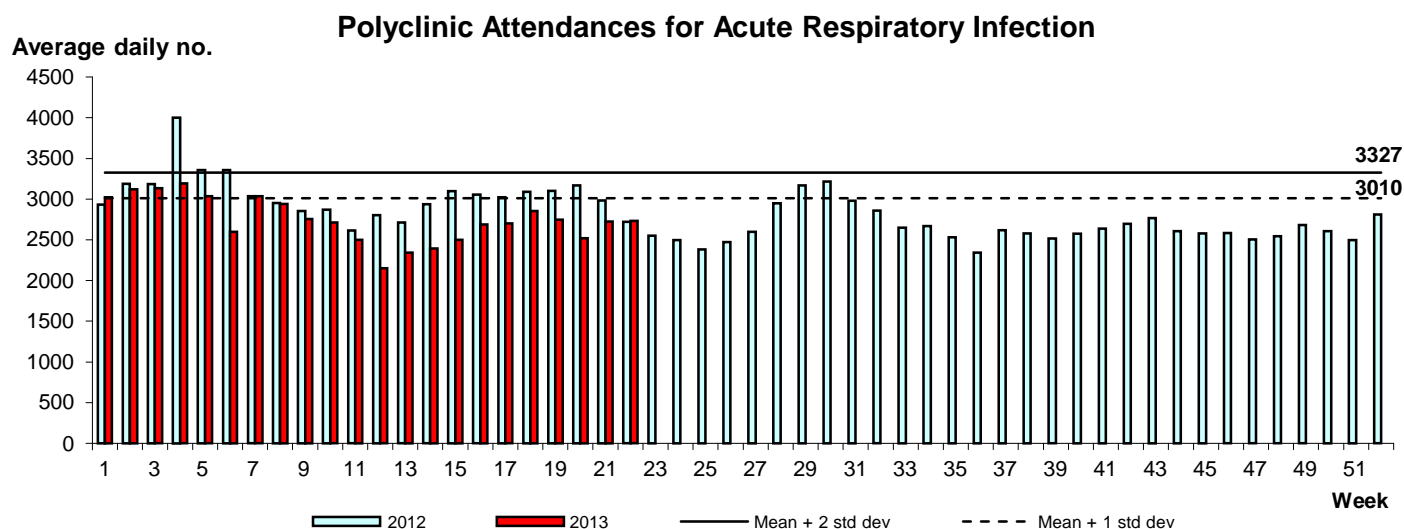
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2013 Notification	Epidemiological Week 26 May - 1 Jun 2013		Cumulative first 21 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	4	Imported : 1 sporadic	180	Imported : 22 sporadic
		Local : 1 sporadic		Local : 153 sporadic
	Pending Investigation : 2		Pending Investigation : 5	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : 1 sporadic	13	Imported : 13 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	42	Imported : sporadic	638	Imported : 52 sporadic
		Local : 20 sporadic		Local : 578 sporadic
	Pending Investigation : 22		Pending Investigation : 8	
Typhoid	1	Imported : 1 sporadic	41	Imported : 35 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	0	Imported : sporadic	42	Imported : 25 sporadic
		Local : sporadic		Local : 16 sporadic
	Pending Investigation :		Pending Investigation : 1	
Viral Hepatitis E	1	Imported : sporadic	29	Imported : 19 sporadic
		Local : sporadic		Local : 8 sporadic
	Pending Investigation : 1		Pending Investigation : 2	
VECTOR-BORNE DISEASES				
Chikungunya Fever	31	Imported : sporadic	199	Imported : 10 sporadic
		Local : 31 sporadic		Local : 189 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	743	Active Clusters http://www.dengue.gov.sg	7703	
Dengue Haemorrhagic Fever	3		34	
Malaria	1	Imported : 1 sporadic	42	Imported : 41 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	1	Imported : sporadic	16	Imported : 1 sporadic
		Local : sporadic		Local : 15 sporadic
	Pending Investigation : 1		Pending Investigation :	
Legionellosis	0	Imported : sporadic	7	Imported : 2 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation :		Pending Investigation :	
Melioidosis	2	Imported : sporadic	17	Imported : 3 sporadic
		Local : sporadic		Local : 13 sporadic
	Pending Investigation : 2		Pending Investigation : 1	
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	29	Imported : 4 sporadic
		Local : sporadic		Local : 20 sporadic
	Pending Investigation : 2		Pending Investigation : 5	
Viral hepatitis C	5	Imported : sporadic	2	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 5		Pending Investigation : 2	

Influenza Situation in Singapore 2013

Influenza indicators for E-week 22 (26 May - 1 Jun 2013) are as follows:

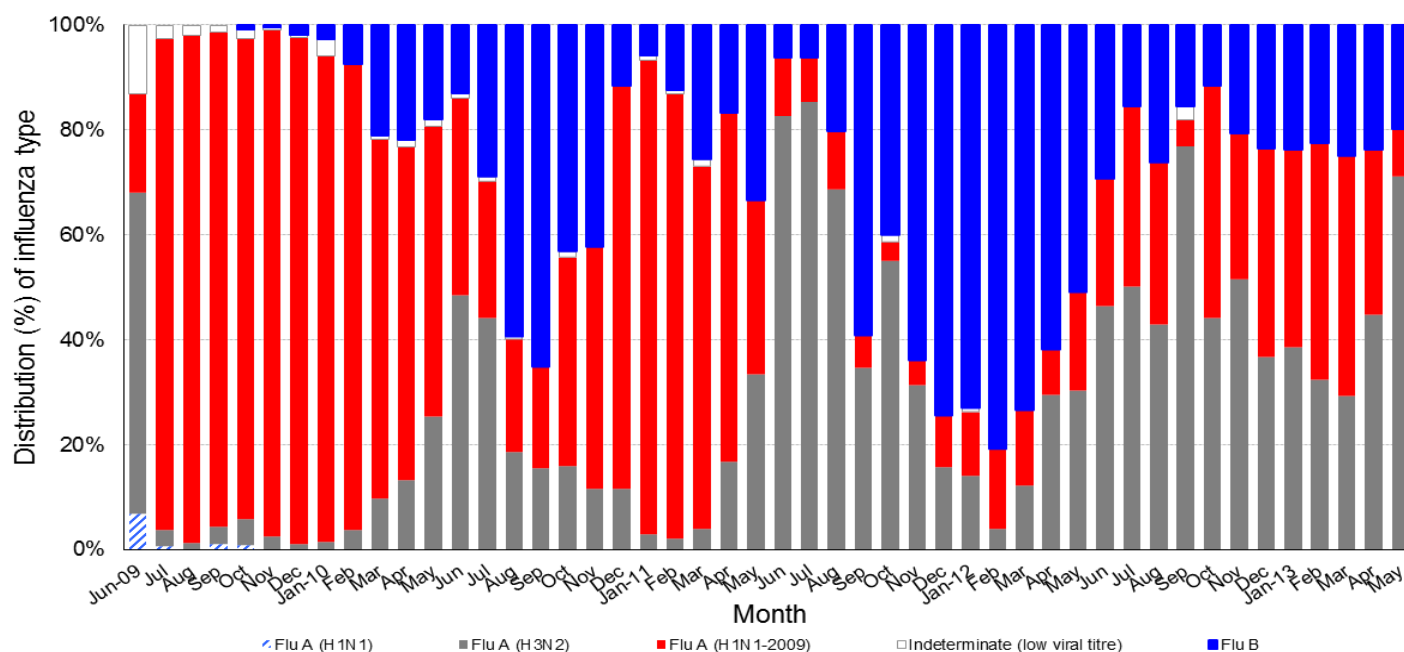
The average daily number of patients seeking treatment in the polyclinics for ARI remained stable at 2,733 (over 5.5 working days) in E-week 22, compared to 2,726 (over 4.5 working days) in E-week 21.



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

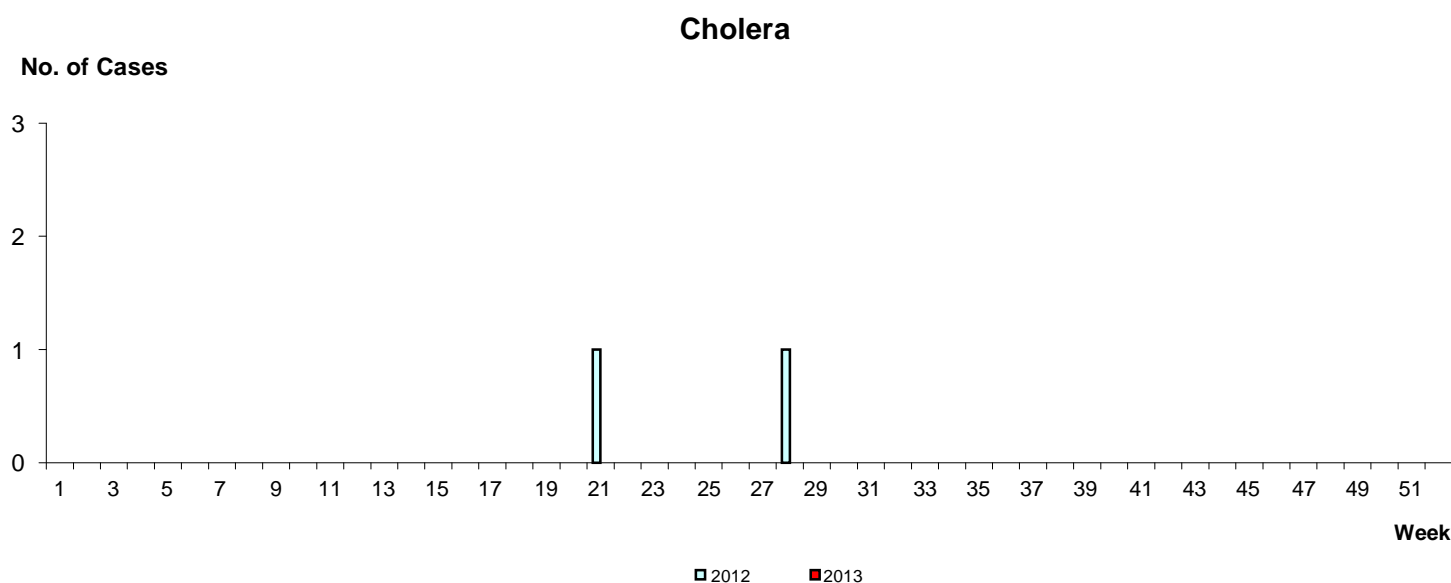
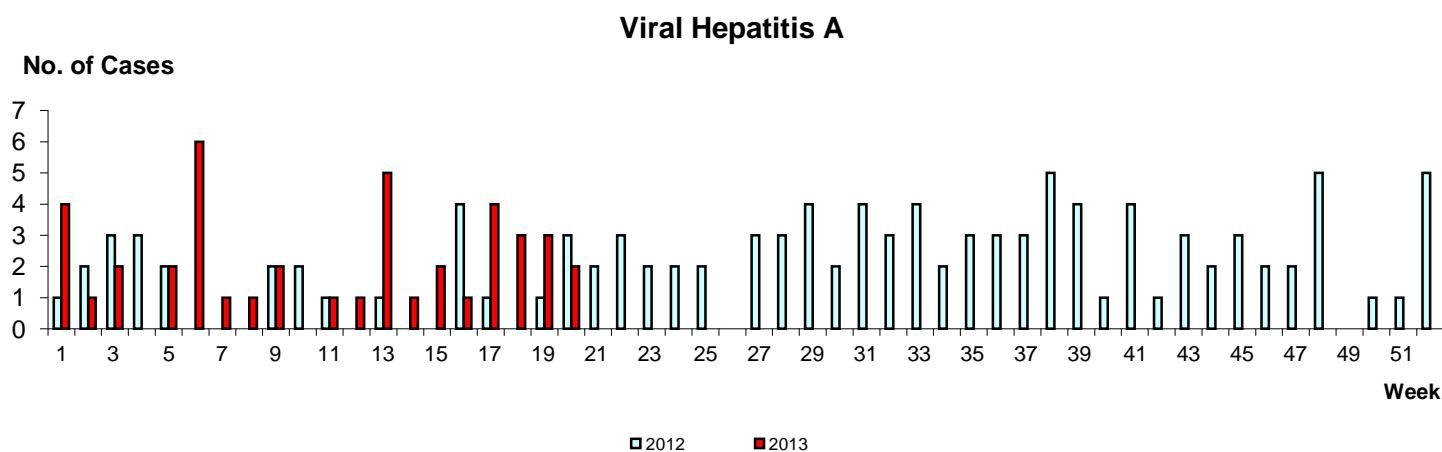
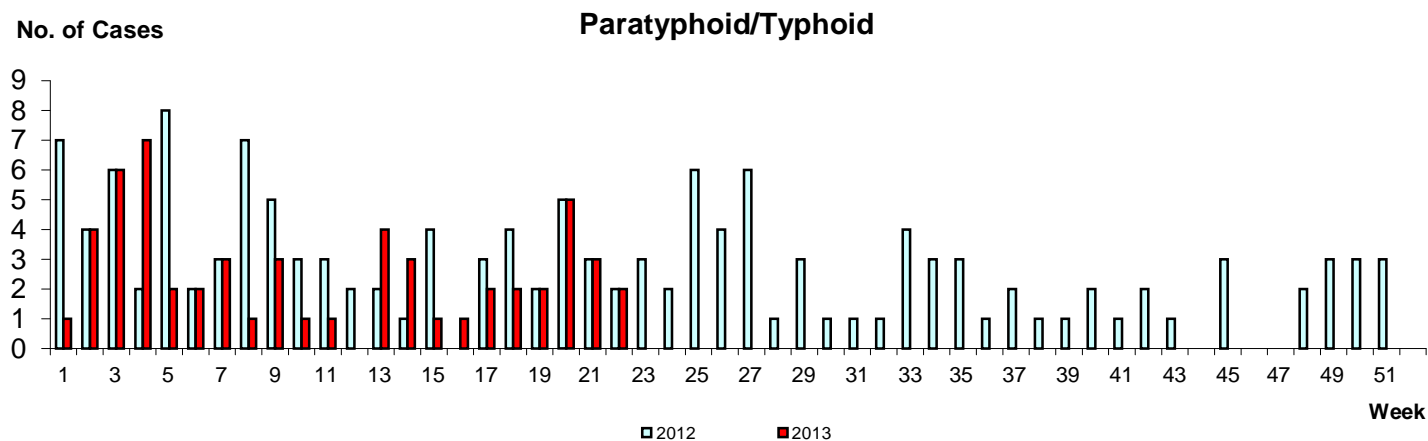
The overall prevalence of Influenza among ILI samples (n=159) in the community was 37.7% in the past 4 weeks. Of all the influenza virus isolates in May 2013, influenza A(H3N2), influenza A(H1N1-2009), and influenza B comprised 71.0%, 8.1% and 19.4% respectively.

Monthly Influenza Surveillance

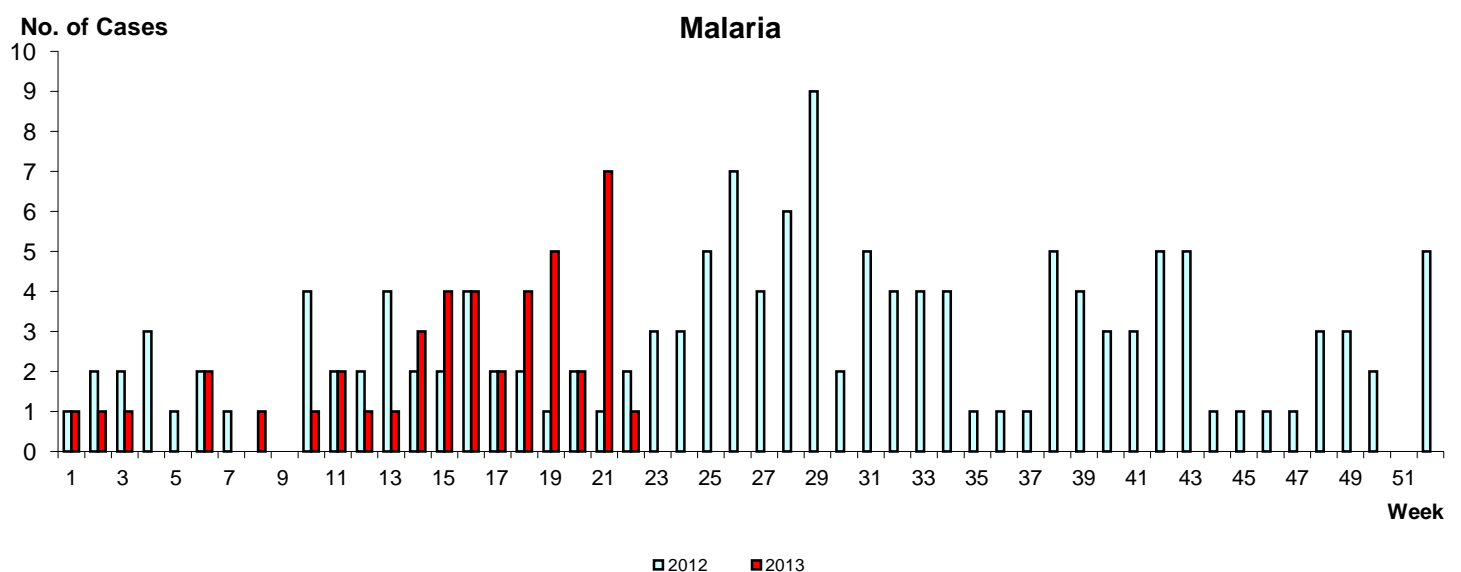
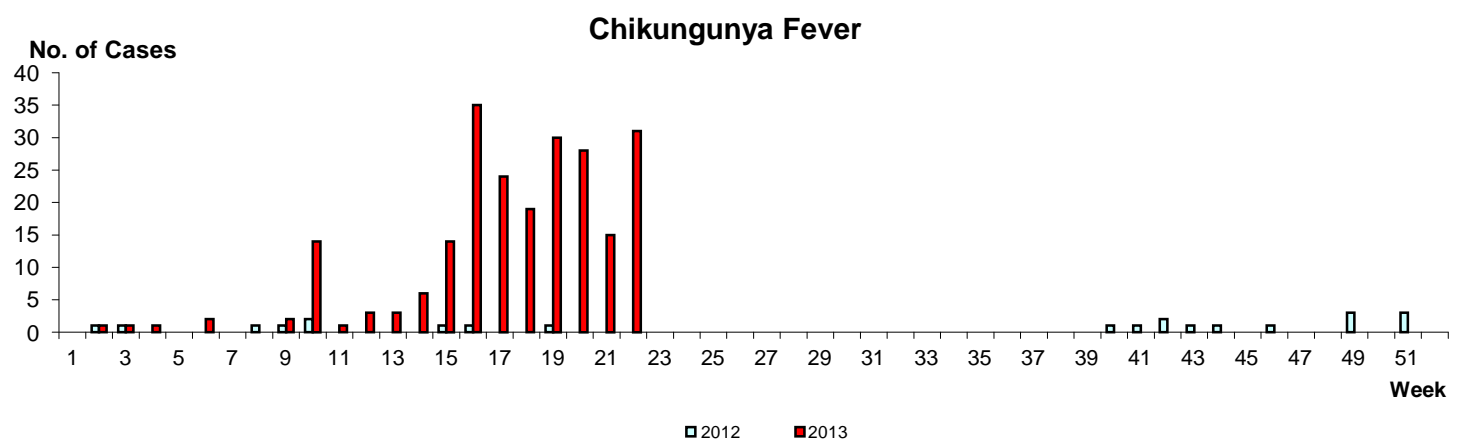
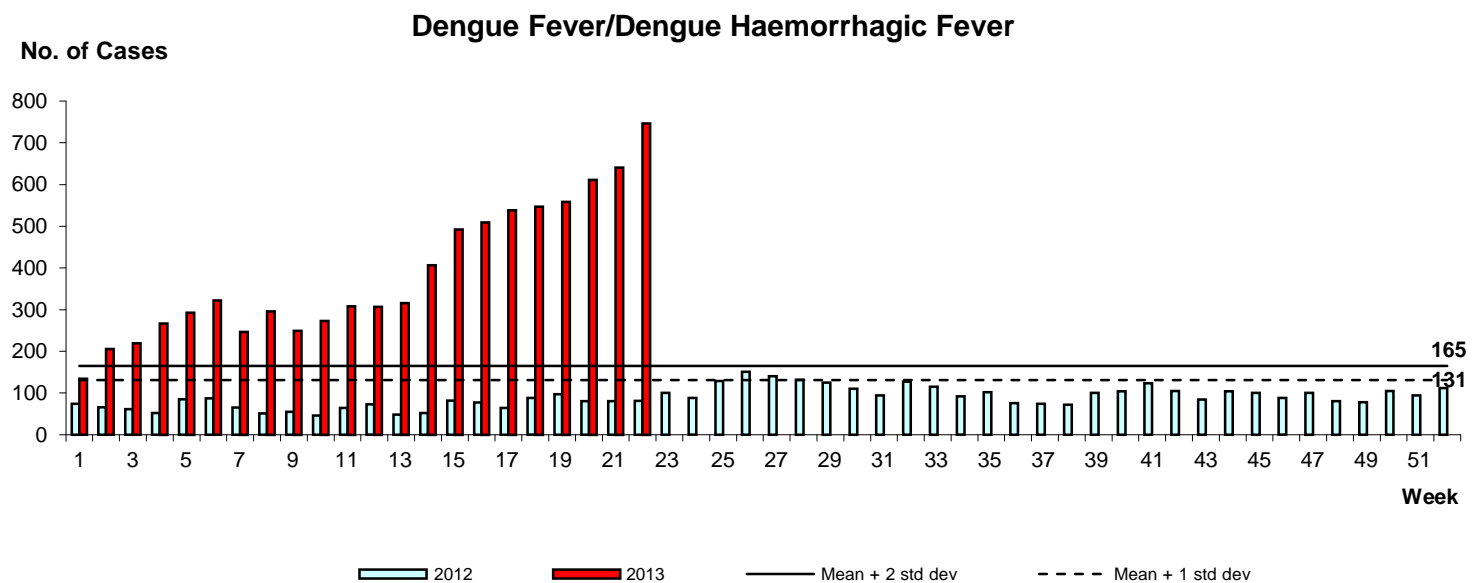


** Based on influenza-like illness (ILI) samples from GPs and polyclinics

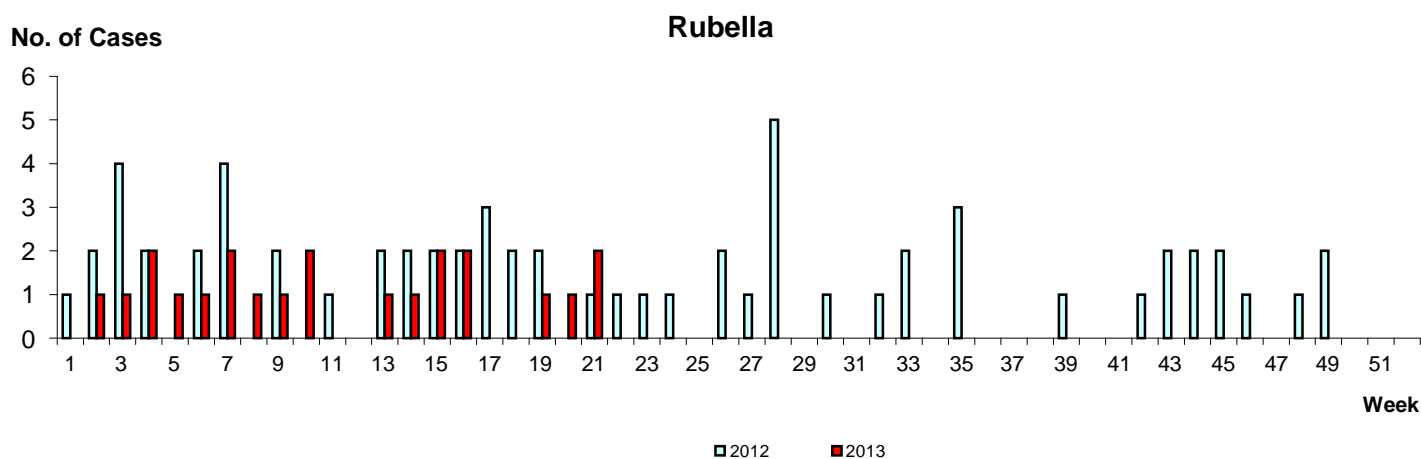
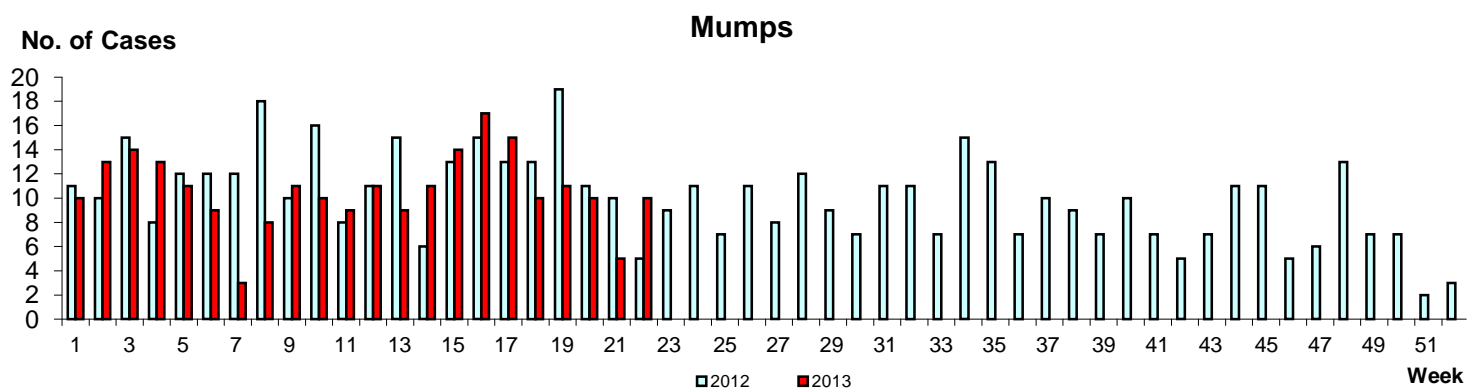
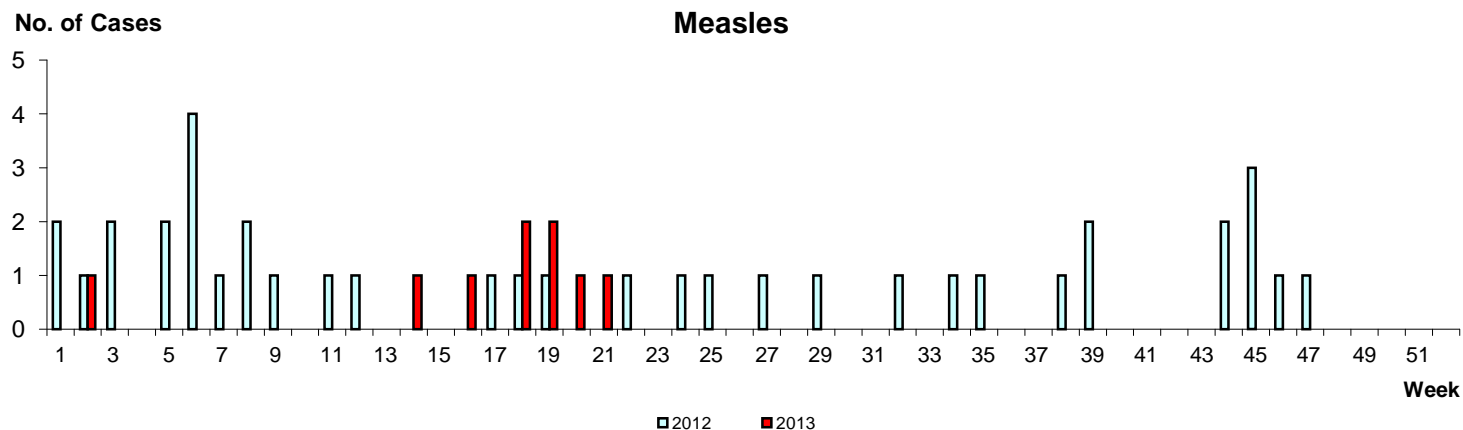
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2012-2013



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2012-2013

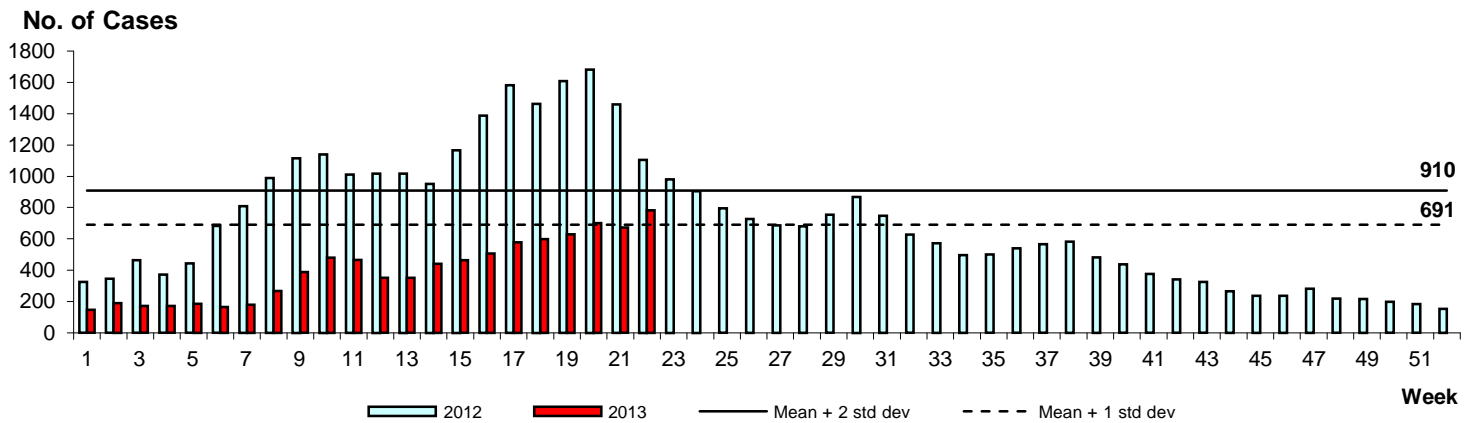


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013



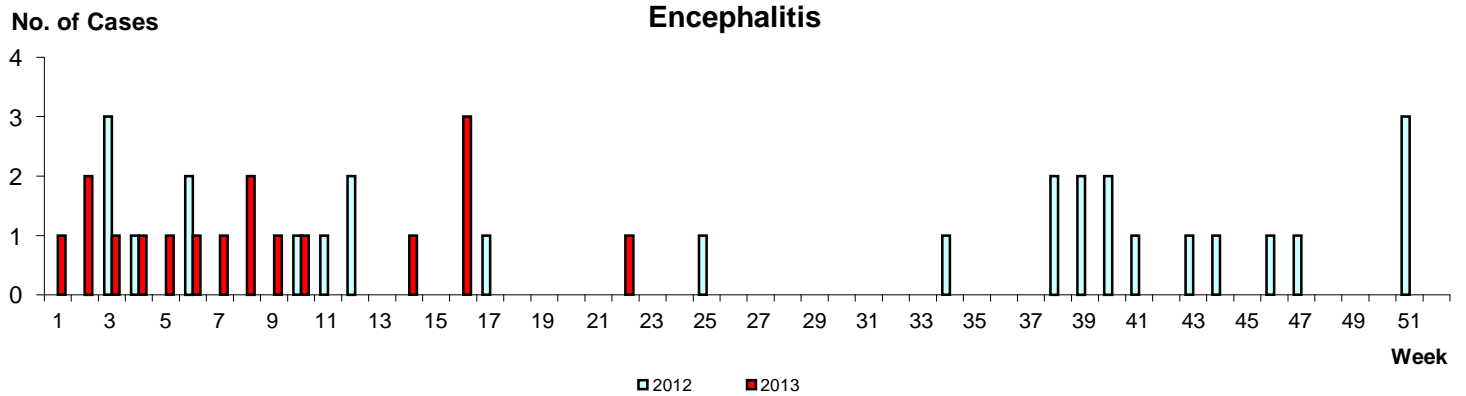
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013

Hand, Foot & Mouth Disease

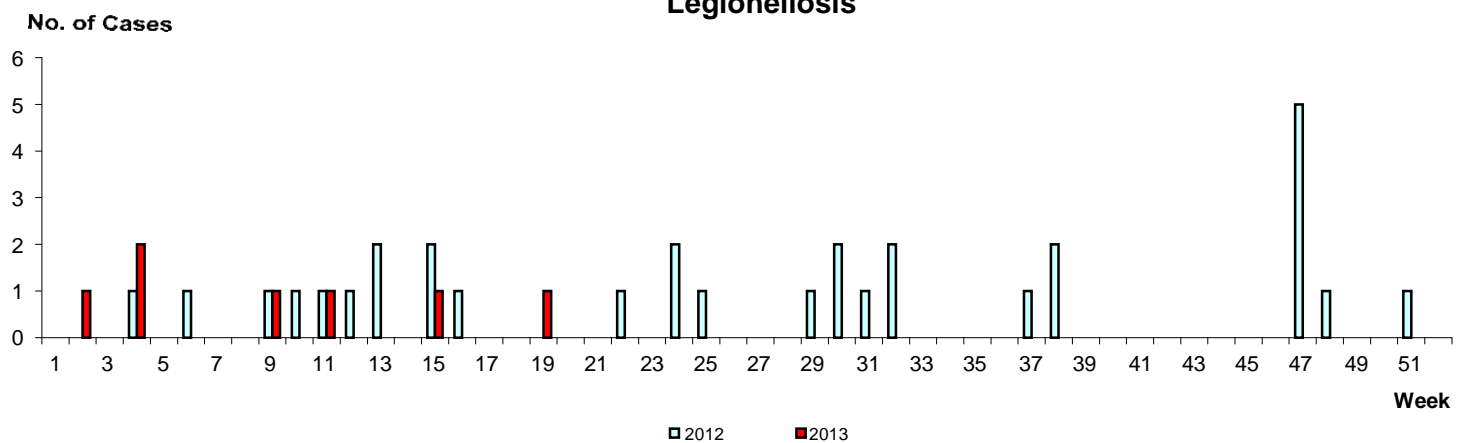


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2012-2013

Encephalitis



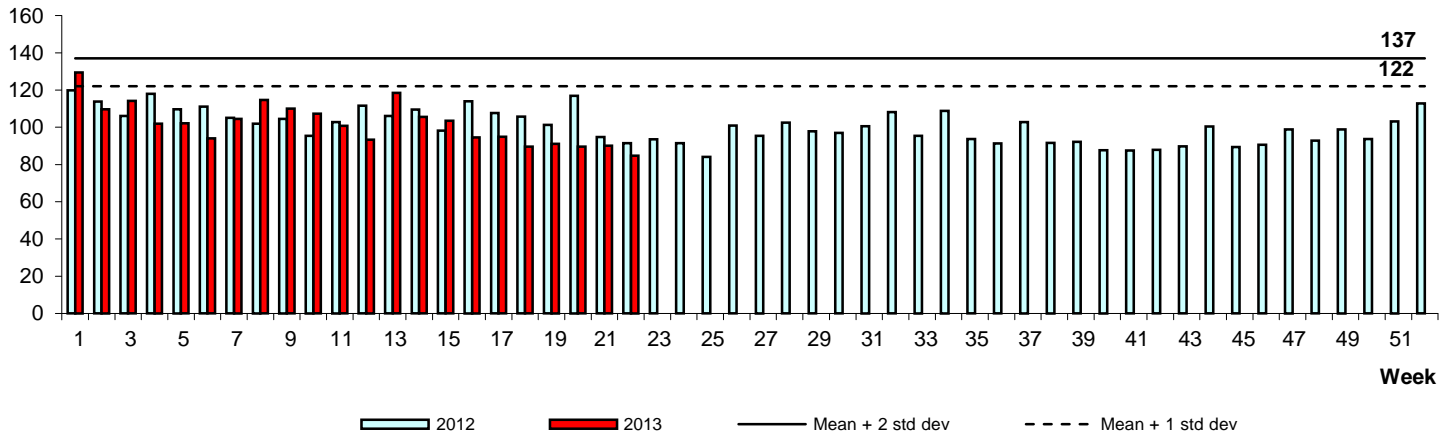
Legionellosis



POLYCLINIC ATTENDANCES, 2012-2013

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

