



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 40 29 Sep - 5 Oct 2013

	E Week 40			Cumulative first 40 Weeks		
	2013	2012	Median 2008 -2012	2013	2012	Median 2008 -2012
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	5	14	6	304	332	229
Cholera	1	0	0	1	2	2
Paratyphoid	0	0	0	16	54	28
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	66	31	25	1334	1157	1091
Typhoid	1	2	0	71	69	63
Viral Hepatitis A	0	1	0	62	81	72
Viral Hepatitis E	0	2	1	47	83	76
VECTOR-BORNE DISEASES						
Chikungunya Fever	17	1	1	752	10	24
Dengue Fever	439	103	103	17252	3437	4064
Dengue Haemorrhagic Fever	2	1	0	82	22	32
Malaria	2	3	3	96	113	127
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	2	1	30	19	22
<i>Haemophilus influenzae</i> type b	0	0	0	7	1	1
Hand, Foot And Mouth Disease	1079	437	536	22139	34087	22249
Legionellosis	0	0	0	15	24	19
Measles	0	0	0	26	31	31
Melioidosis	3	2	0	30	25	27
Meningococcal Disease	0	0	0	2	0	6
Mumps	4	10	9	410	437	437
Pertussis	2	0	0	16	23	14
Pneumococcal Disease (invasive)	5	4	4	118	128	128
Rubella	5	0	1	41	53	130
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	2	0	1	44	38	52
Viral hepatitis C	2	1	1	5	2	3
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2301	2575	2575			
Acute conjunctivitis	82	88	88			
Acute Diarrhoea	472	520	501			
Chickenpox	21	13	NA			
HIV/STI/TB NOTIFICATIONS*						
	2013	Aug		Cumulative 2013		
HIV/AIDS	49			288		
Legally Notifiable STIs**	638			4805		
Tuberculosis	140			988		

* 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).

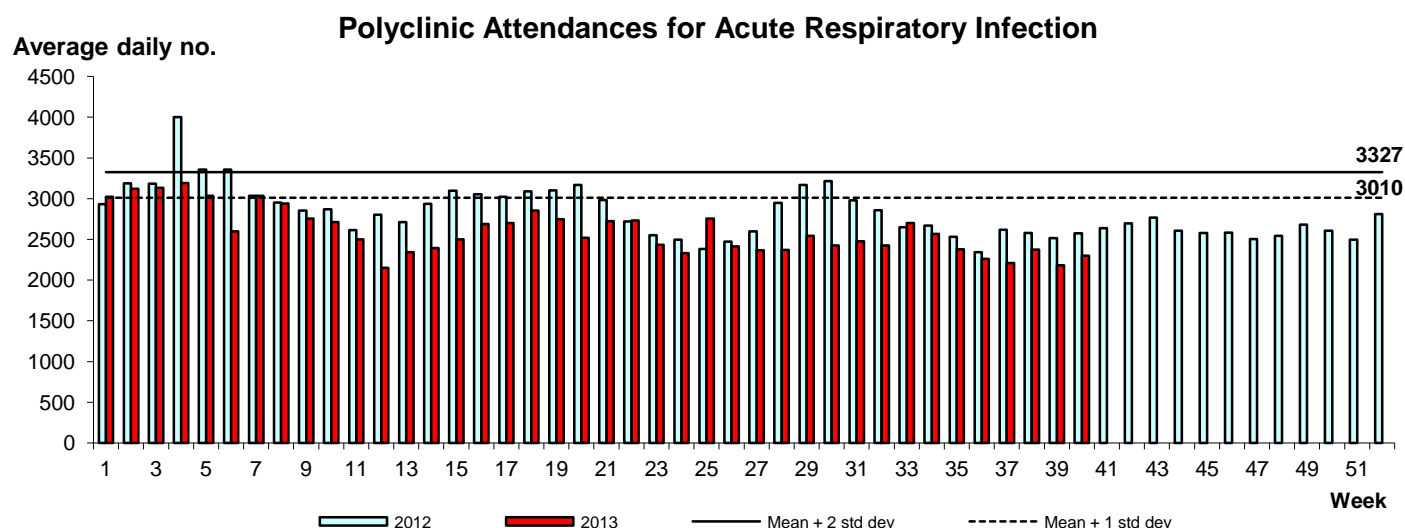
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2013 Notification	Epidemiological Week 40 29 Sep - 5 Oct 2013		Cumulative first 39 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	5	Imported : sporadic	299	Imported : 33 sporadic
		Local : 3 sporadic		Local : 266 sporadic
	Pending Investigation : 2		Pending Investigation :	
Cholera	1	Imported : 1 sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	16	Imported : 16 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	66	Imported : 4 sporadic	1268	Imported : 103 sporadic
		Local : 48 sporadic		Local : 1165 sporadic
	Pending Investigation : 14		Pending Investigation :	
Typhoid	1	Imported : 1 sporadic	70	Imported : 61 sporadic
		Local : sporadic		Local : 9 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	0	Imported : sporadic	62	Imported : 43 sporadic
		Local : sporadic		Local : 19 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	0	Imported : sporadic	47	Imported : 33 sporadic
		Local : sporadic		Local : 14 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	17	Imported : 1 sporadic	735	Imported : 31 sporadic
		Local : 15 sporadic		Local : 704 sporadic
	Pending Investigation : 1		Pending Investigation :	
Dengue Fever	439	Active Clusters http://www.dengue.gov.sg	16813	
Dengue Haemorrhagic Fever	2		80	
Malaria	2	Imported : 1 sporadic	94	Imported : 93 sporadic
		Local : 1 sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	30	Imported : 3 sporadic
		Local : sporadic		Local : 27 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic	15	Imported : 5 sporadic
		Local : sporadic		Local : 10 sporadic
	Pending Investigation :		Pending Investigation :	
Melioidosis	3	Imported : sporadic	27	Imported : 3 sporadic
		Local : 1 sporadic		Local : 23 sporadic
	Pending Investigation : 2		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 : 1 sporadic	42	Imported : 8 sporadic
		Local : sporadic		Local : 34 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral hepatitis C	2	Imported : sporadic	3	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 2		Pending Investigation : 1	

Influenza Situation in Singapore 2013

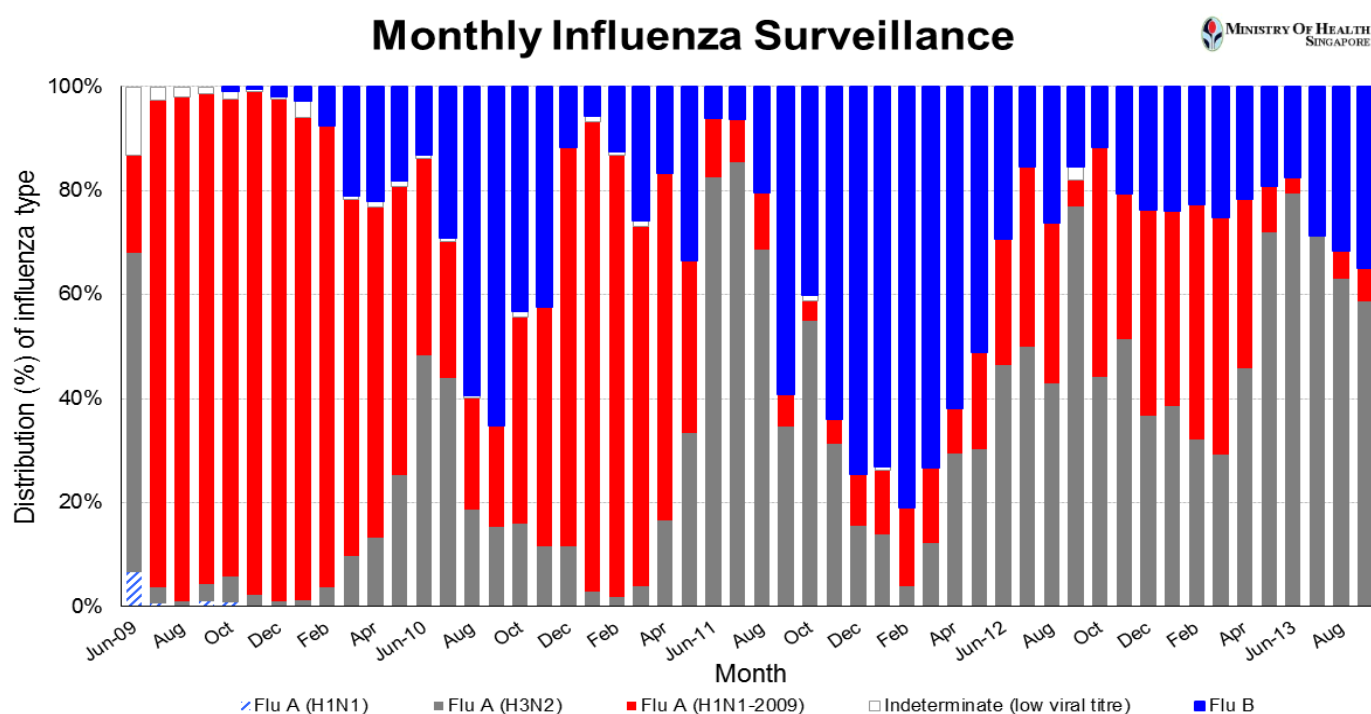
Influenza indicators for E-week 40 (29 Sep - 5 Oct 2013) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,180 (over 5.5 working days) in E-week 39 to 2,301 (over 5.5 working days) in E-week 40.

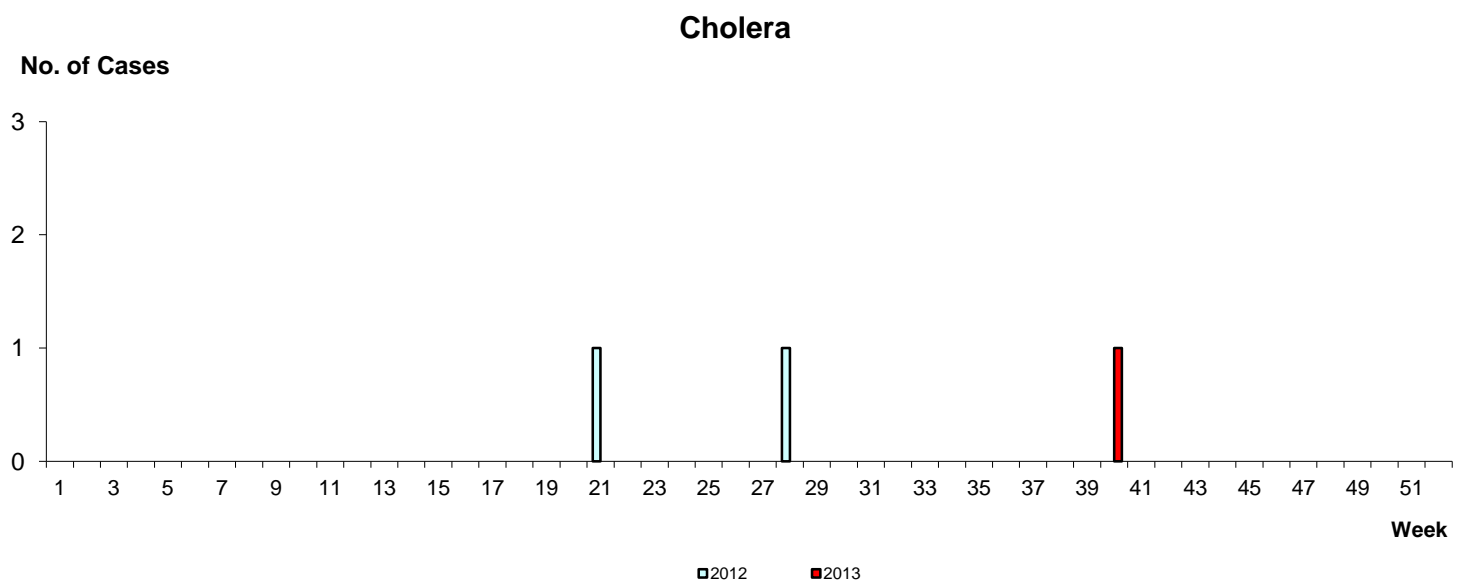
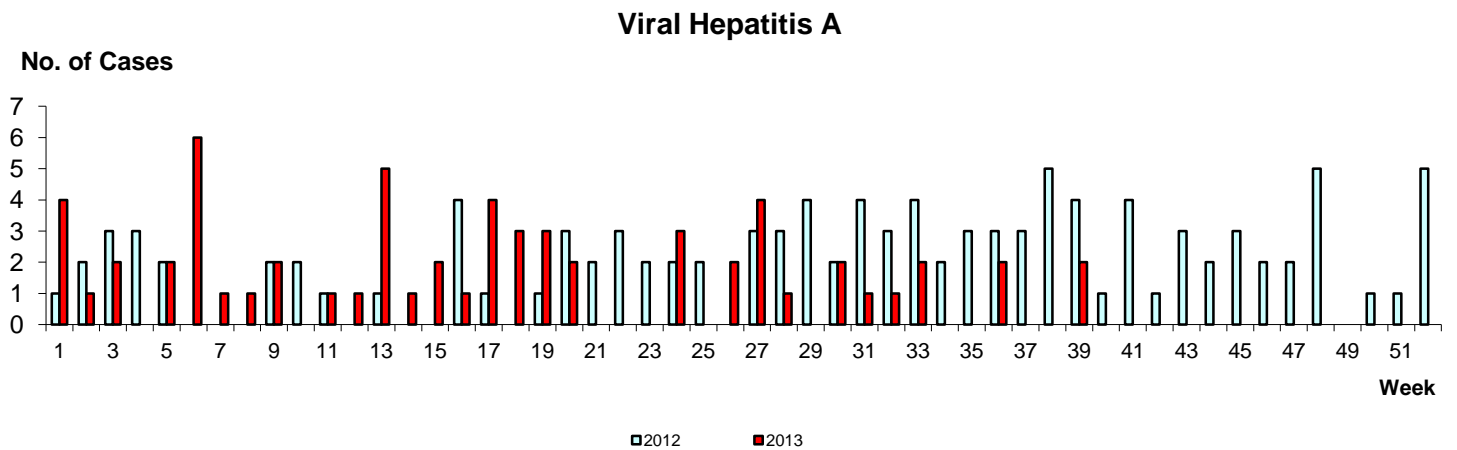
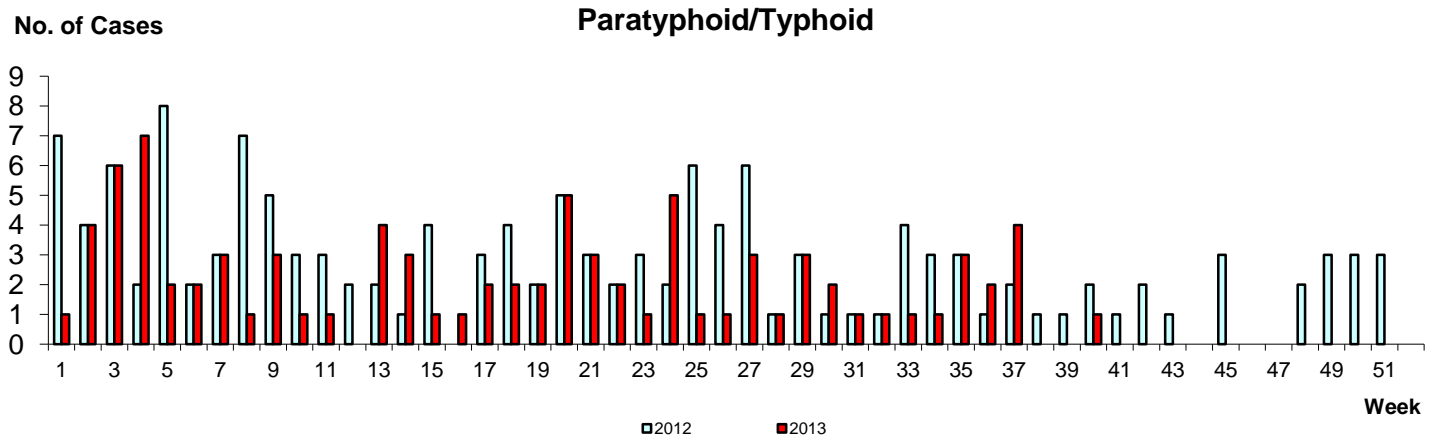


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

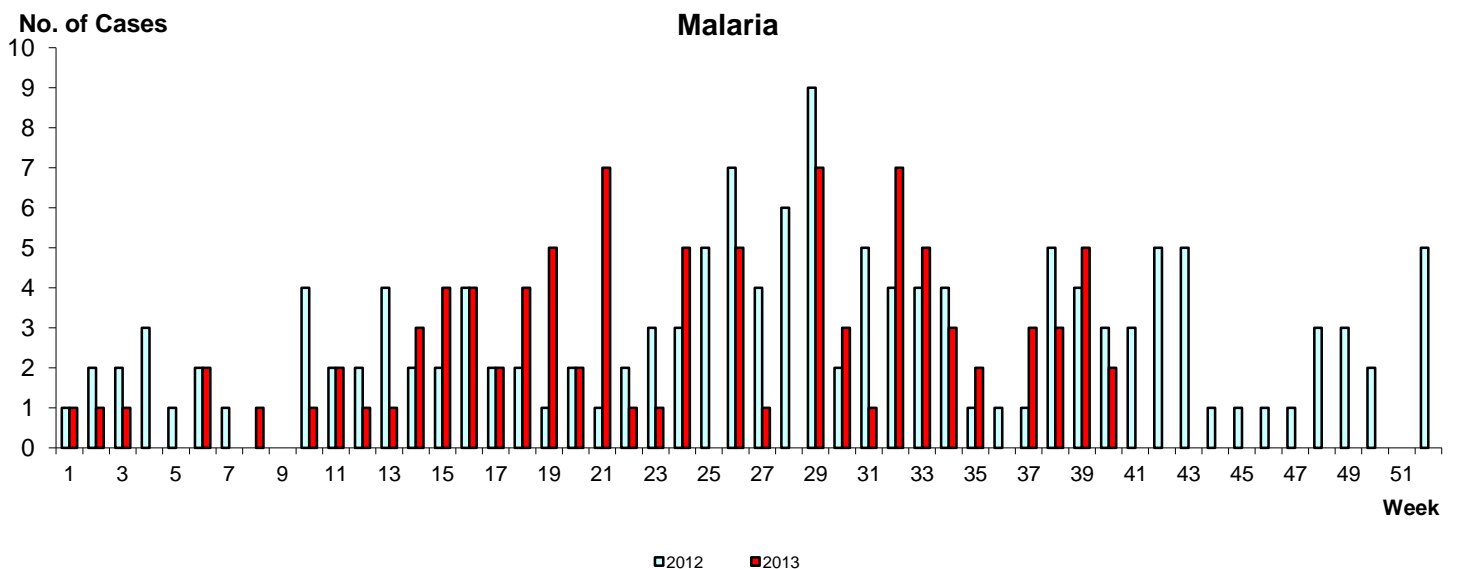
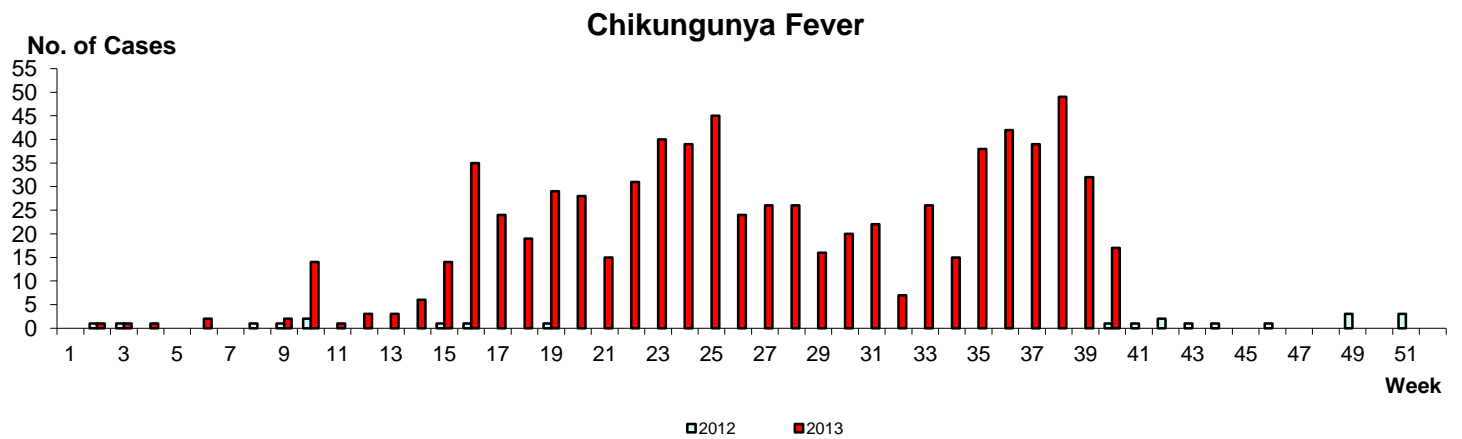
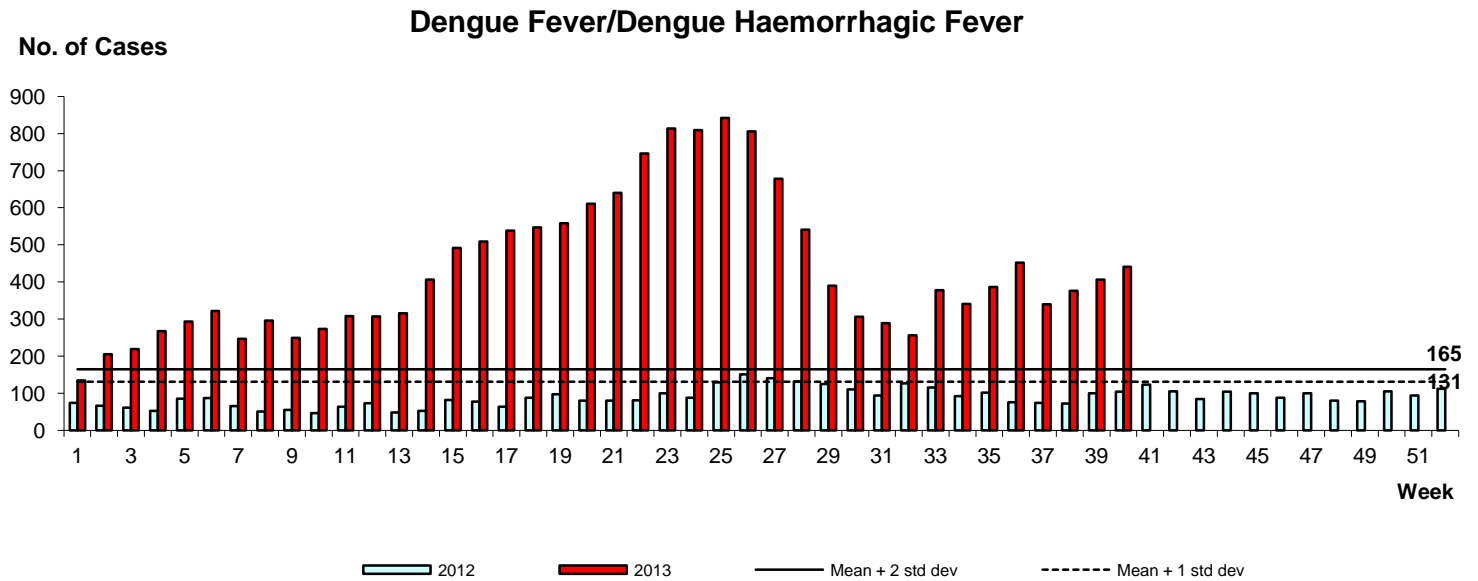
The overall prevalence of Influenza among ILI samples (n=117) in the community was 44.4% in the past 4 weeks. Of all the influenza virus isolates in September 2013, influenza A(H3N2), influenza B and influenza A(H1N1-2009) comprised 58.7%, 34.8% and 6.5% respectively.



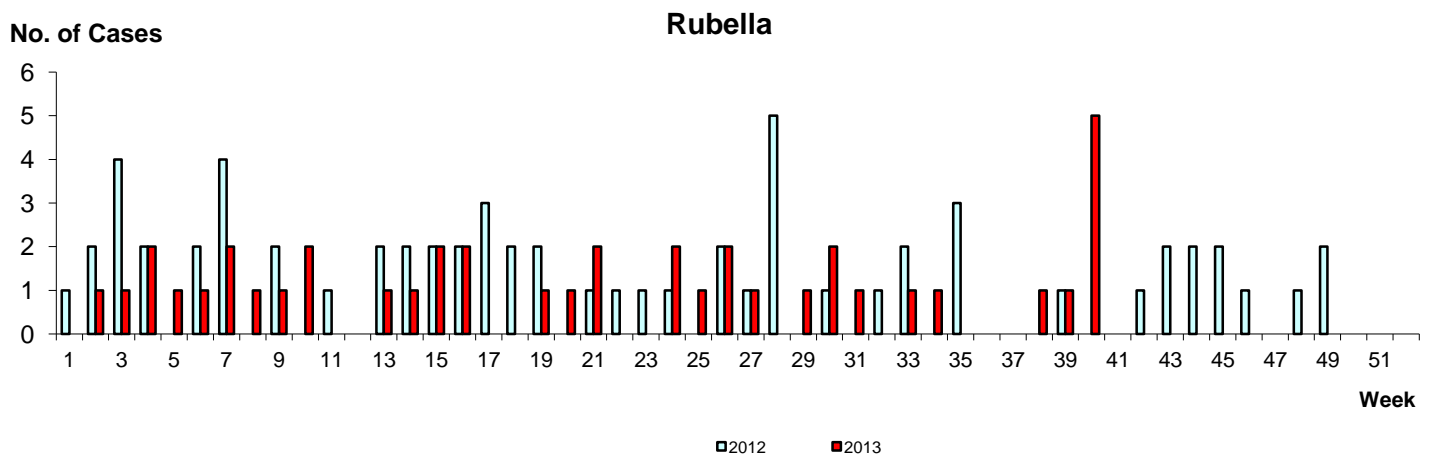
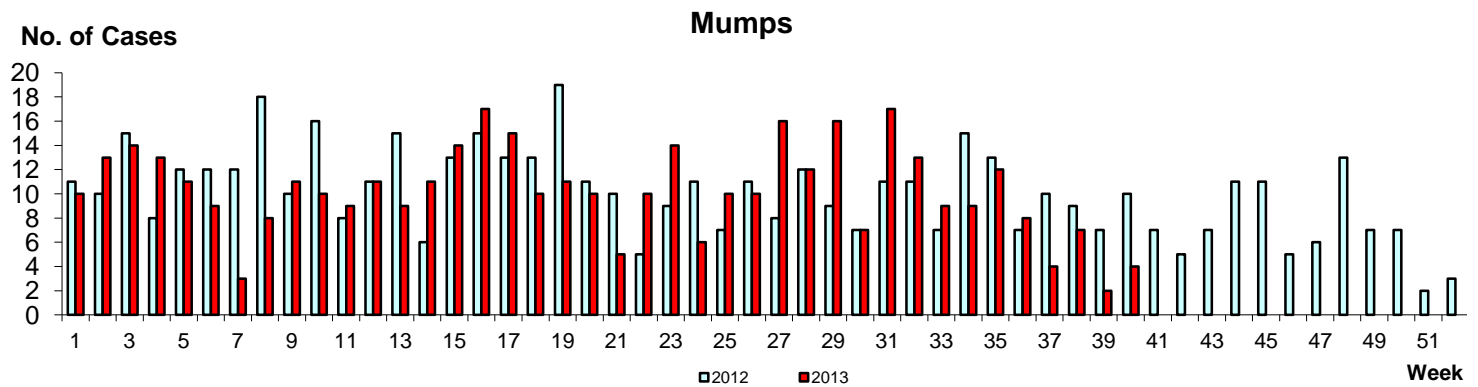
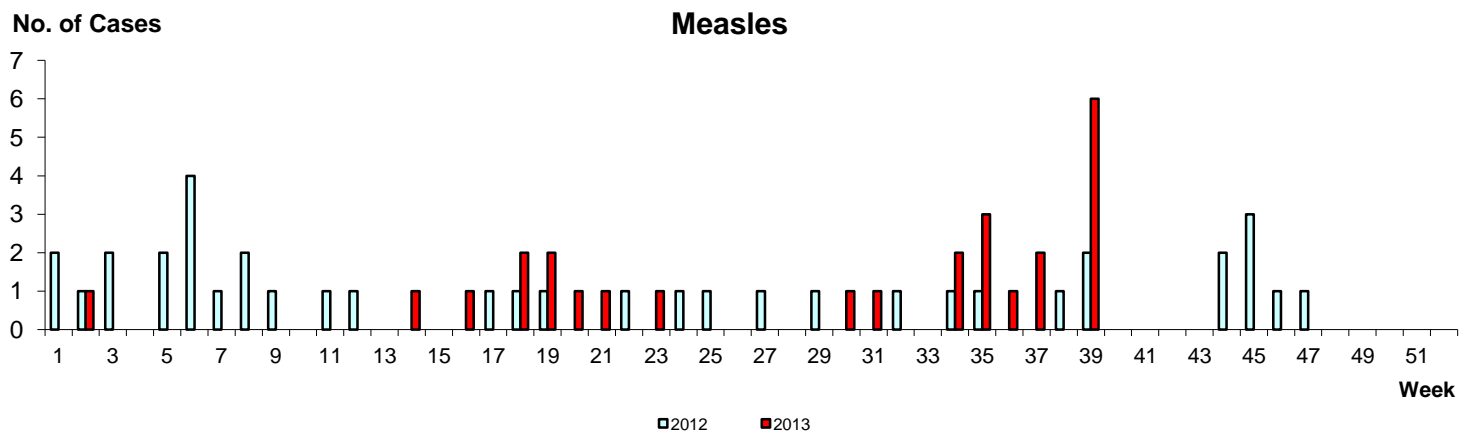
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2012-2013



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2012-2013

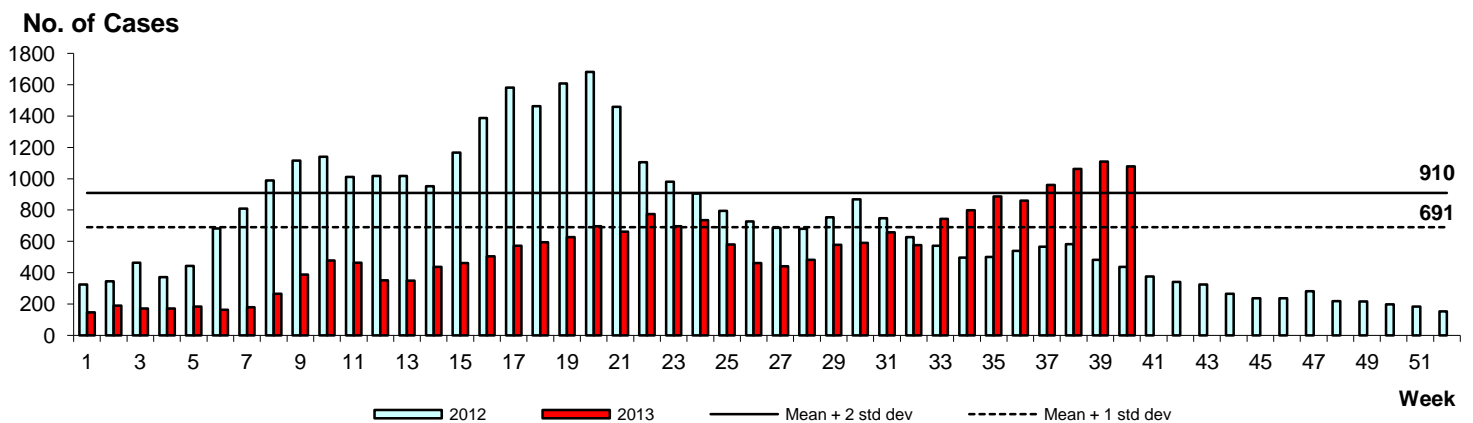


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013



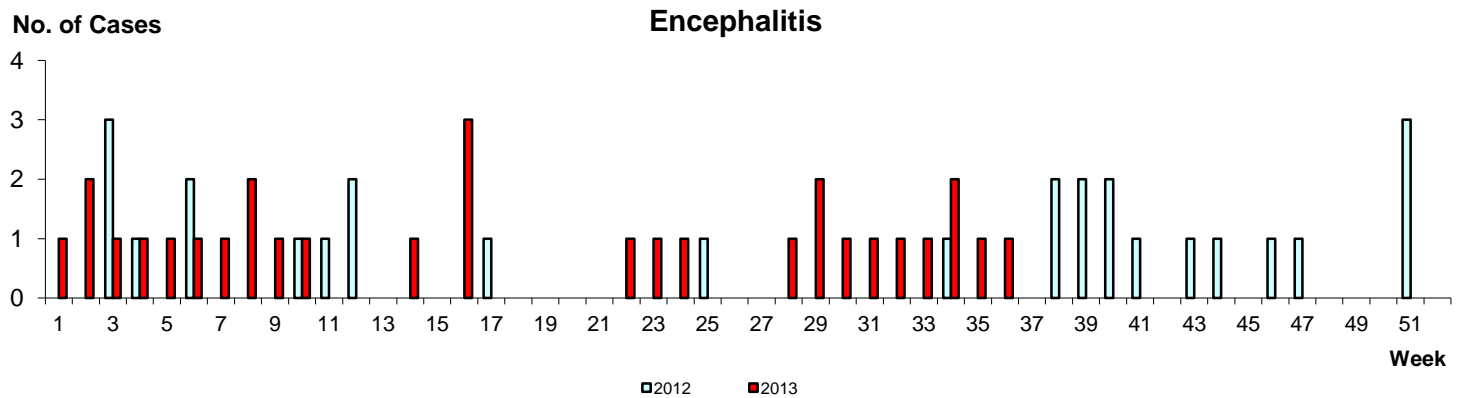
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013

Hand, Foot & Mouth Disease

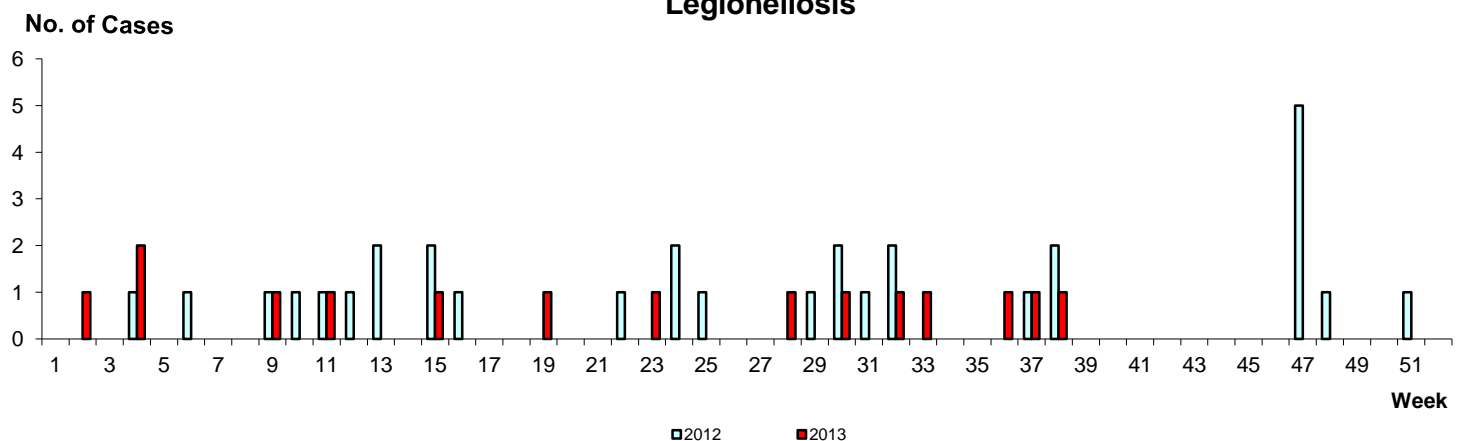


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2012-2013

Encephalitis



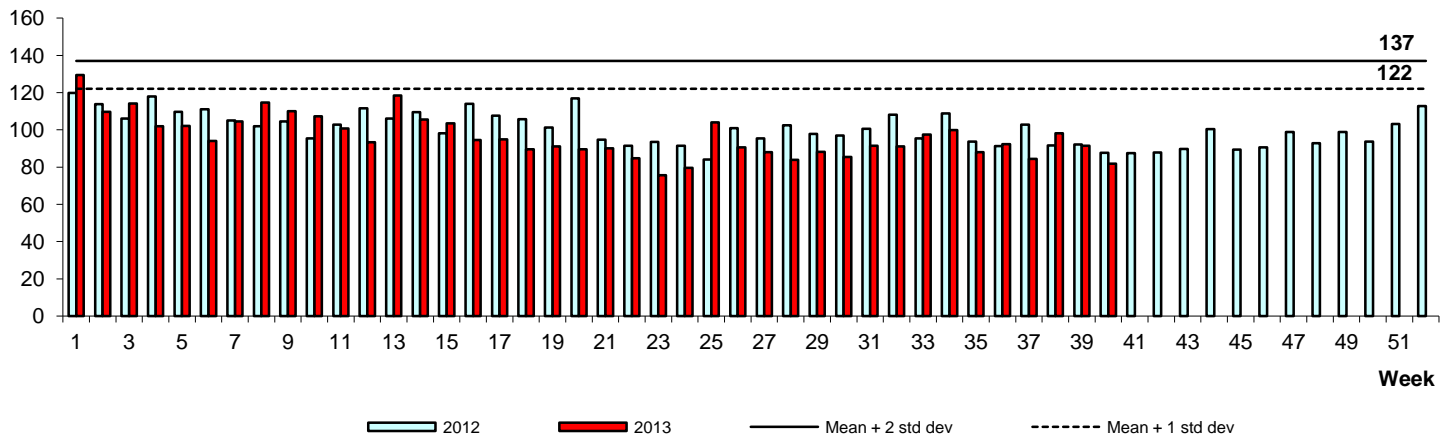
Legionellosis



POLYCLINIC ATTENDANCES, 2012-2013

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

