



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 32 4 - 10 Aug 2013

	E Week 32			Cumulative first 32 Weeks		
	2013	2012	Median 2008 -2012	2013	2012	Median 2008 -2012
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	7	1	4	251	243	182
Cholera	0	0	0	0	2	1
Paratyphoid	1	0	0	15	47	22
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	18	28	25	1012	888	842
Typhoid	0	1	1	60	59	48
Viral Hepatitis A	1	3	3	56	56	56
Viral Hepatitis E	0	0	4	42	63	60
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	7	0	0	495	9	21
Dengue Fever	258	127	131	14160	2706	3160
Dengue Haemorrhagic Fever	0	0	1	57	18	28
Malaria	7	4	4	73	90	98
Nipah virus infection	0	0	0	0	0	0
Plague	0	0	0	0	0	0
Yellow Fever	0	0	0	0	0	0
<b>AIR/DROPLET-BORNE DISEASES</b>						
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	1	0	0	25	12	20
<i>Haemophilus influenzae</i> type b	0	0	0	7	1	1
Hand, Foot And Mouth Disease	578	628	483	14643	29908	17848
Legionellosis	1	2	1	11	21	16
Measles	0	1	1	12	26	26
Melioidosis	1	0	0	25	15	22
Meningococcal Disease	0	0	0	2	0	4
Mumps	13	11	11	355	359	359
Pertussis	1	0	0	9	22	12
Pneumococcal Disease (invasive)	2	6	4	96	102	102
Rubella	0	1	2	32	47	104
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	6	2	0	48	27	40
Viral hepatitis C	1	0	0	6	2	2
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2426	2857	2857			
Acute conjunctivitis	91	108	108			
Acute Diarrhoea	547	539	480			
Chickenpox	15	16	NA			
<b>HIV/STI/TB NOTIFICATIONS*</b>						
	2013	Jul		Cumulative 2013		
HIV/AIDS	32			239		
Legally Notifiable STIs**	651			4167		
Tuberculosis	142			856		

\* 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).

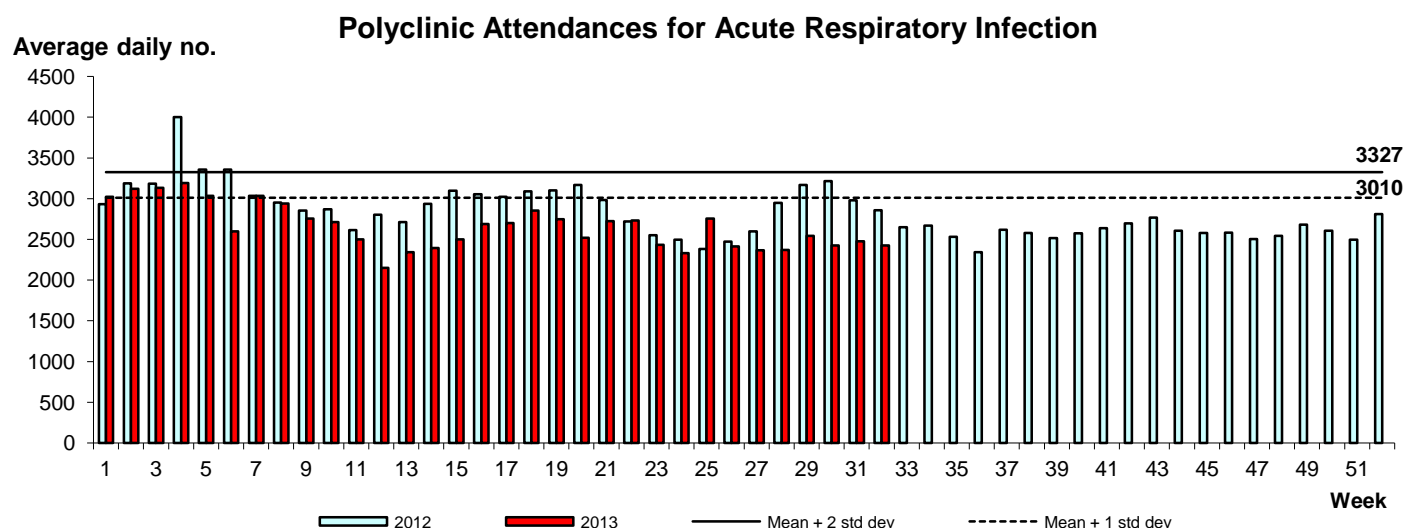
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2013 Notification	Epidemiological Week 32 4 - 10 Aug 2013		Cumulative first 31 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	7	Imported : sporadic	244	Imported : 29 sporadic
		Local : 3 sporadic		Local : 214 sporadic
	Pending Investigation : 4		Pending Investigation : 1	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : 1 sporadic	14	Imported : 14 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	18	Imported : 1 sporadic	994	Imported : 82 sporadic
		Local : 14 sporadic		Local : 907 sporadic
	Pending Investigation : 3		Pending Investigation : 5	
Typhoid	0	Imported : sporadic	60	Imported : 52 sporadic
		Local : sporadic		Local : 8 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	1	Imported : 1 sporadic	55	Imported : 35 sporadic
		Local : sporadic		Local : 19 sporadic
	Pending Investigation :		Pending Investigation : 1	
Viral Hepatitis E	0	Imported : sporadic	42	Imported : 29 sporadic
		Local : sporadic		Local : 13 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	7	Imported : sporadic	488	Imported : 24 sporadic
		Local : 7 sporadic		Local : 464 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	258	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	13902	
Dengue Haemorrhagic Fever	0		57	
Malaria	7	Imported : 5 sporadic	66	Imported : 65 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 2		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	1	Imported : sporadic	24	Imported : 2 sporadic
		Local : sporadic		Local : 20 sporadic
	Pending Investigation : 1		Pending Investigation : 2	
Legionellosis	1	Imported : sporadic	10	Imported : 3 sporadic
		Local : sporadic		Local : 7 sporadic
	Pending Investigation : 1		Pending Investigation :	
Meloidosis	1	Imported : sporadic	24	Imported : 3 sporadic
		Local : sporadic		Local : 21 sporadic
	Pending Investigation : 1		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic	2	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	6	Imported : sporadic	42	Imported : 7 sporadic
		Local : sporadic		Local : 30 sporadic
	Pending Investigation : 6		Pending Investigation : 5	
Viral hepatitis C	1	Imported : sporadic	5	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 1		Pending Investigation : 3	

## Influenza Situation in Singapore 2013

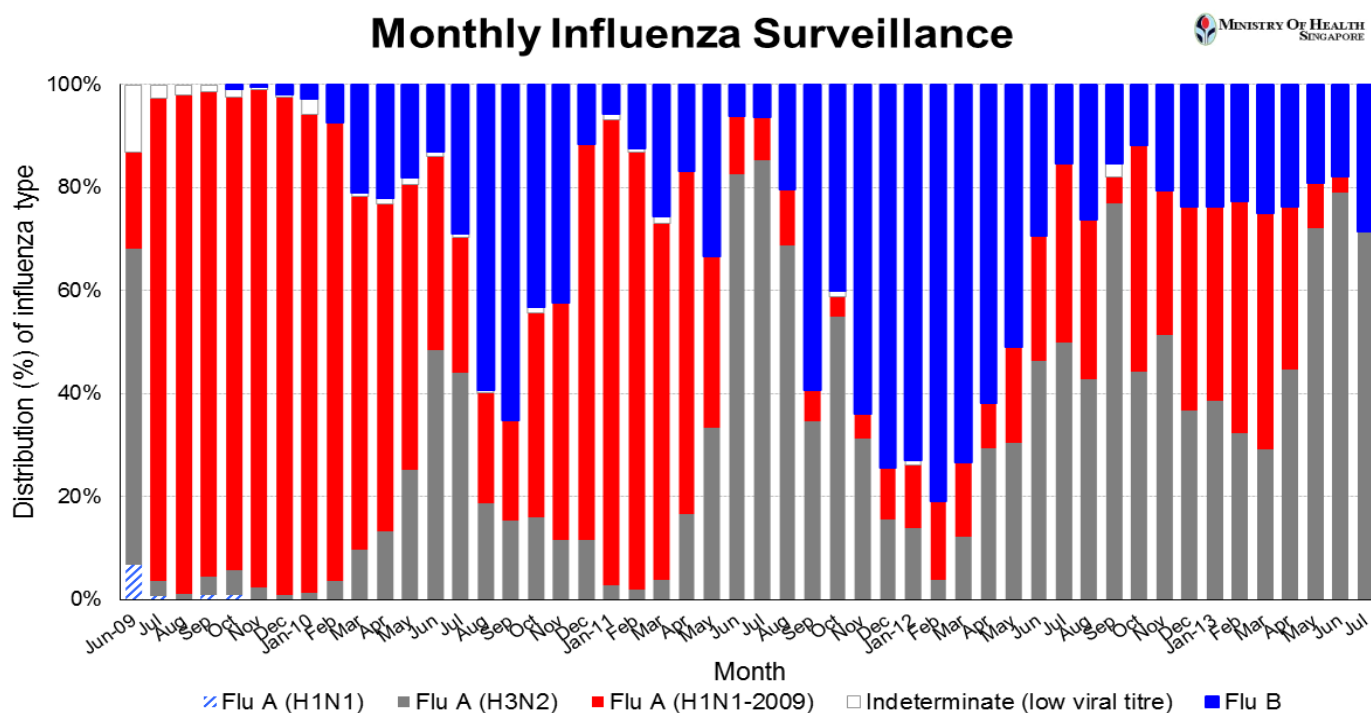
Influenza indicators for E-week 32 (4 - 10 Aug 2013) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,476 (over 5.5 working days) in E-week 31 to 2,426 (over 3.5 working days) in E-week 32.



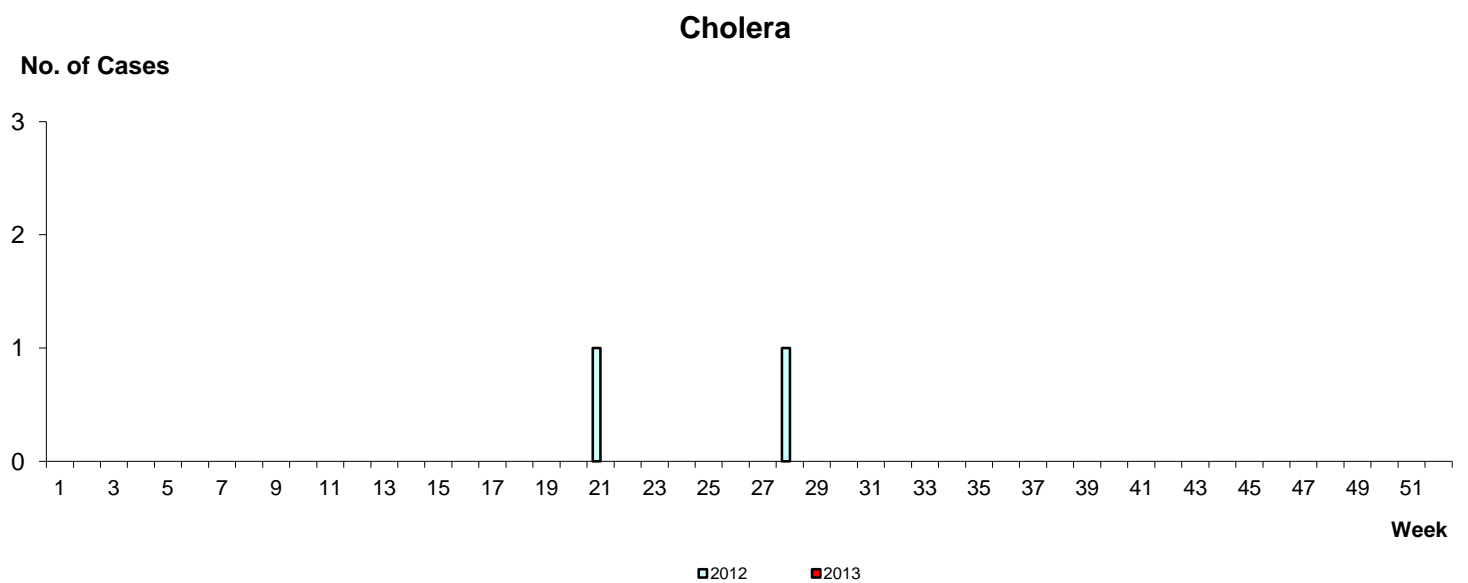
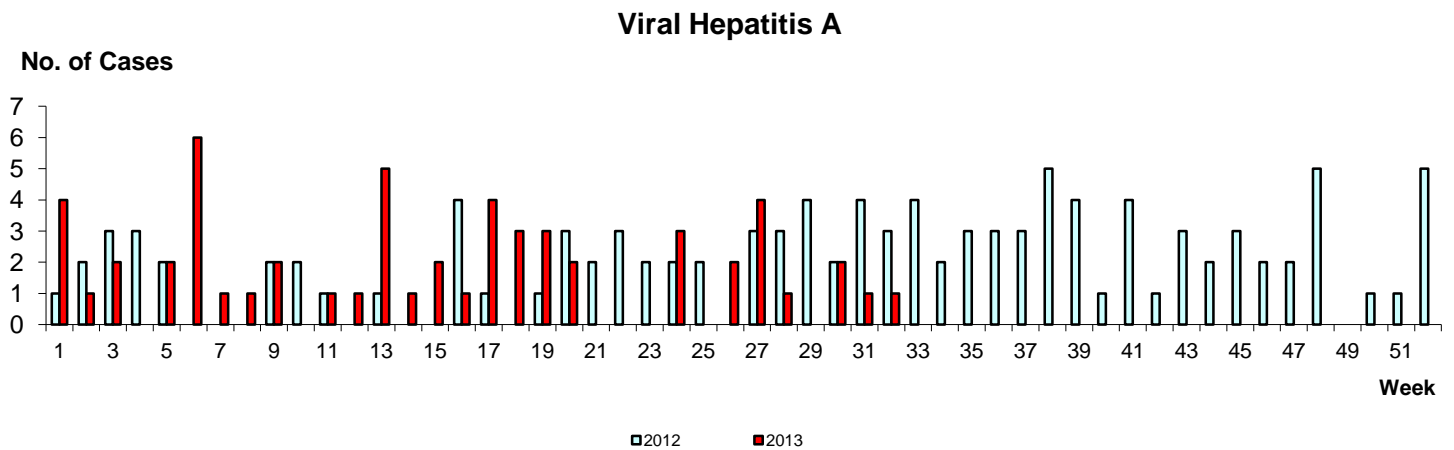
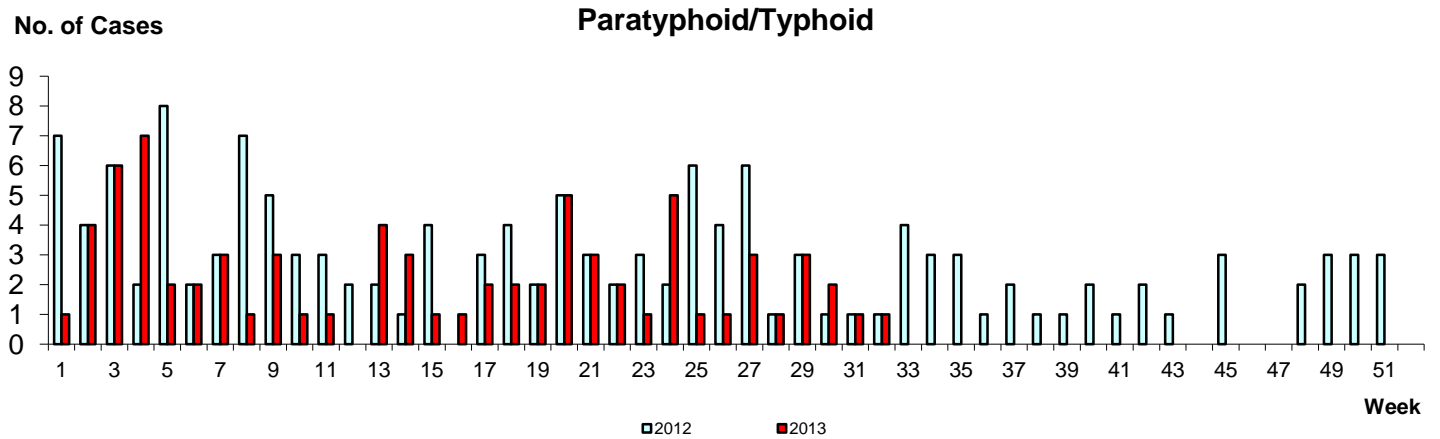
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of Influenza among ILI samples (n=59) in the community was 27.1% in the past 4 weeks. Of all the influenza virus isolates in July 2013, influenza A(H3N2) and influenza B comprised 71.4% and 28.6% respectively.

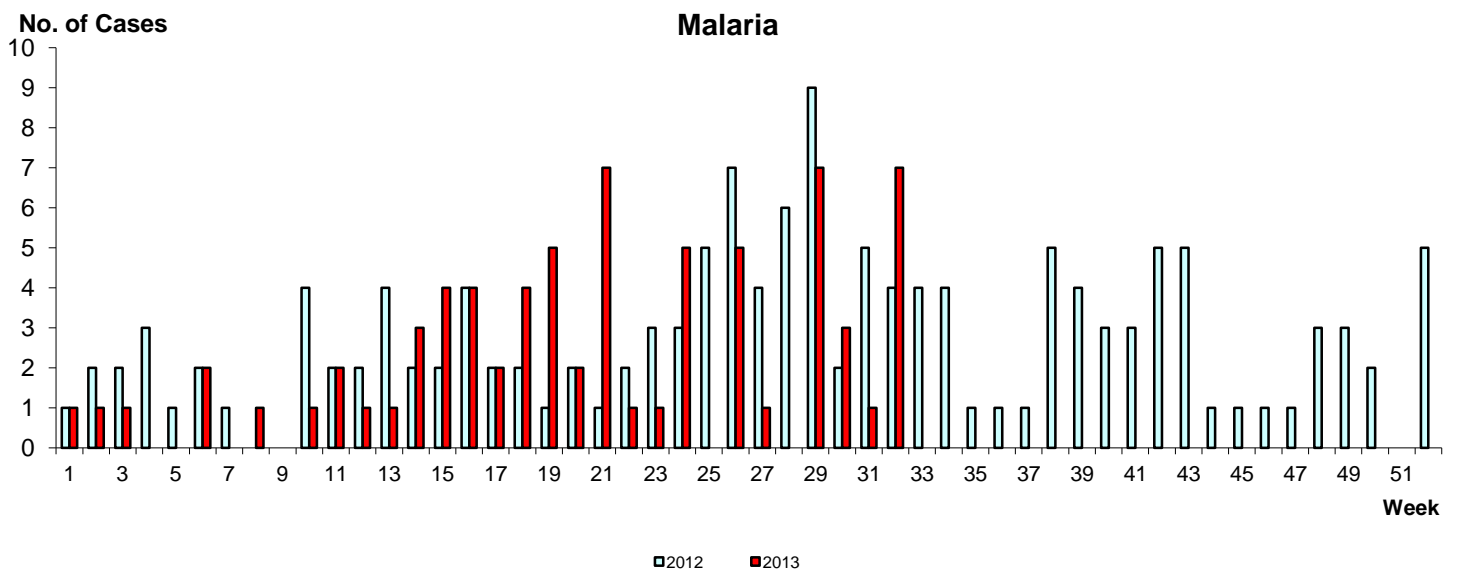
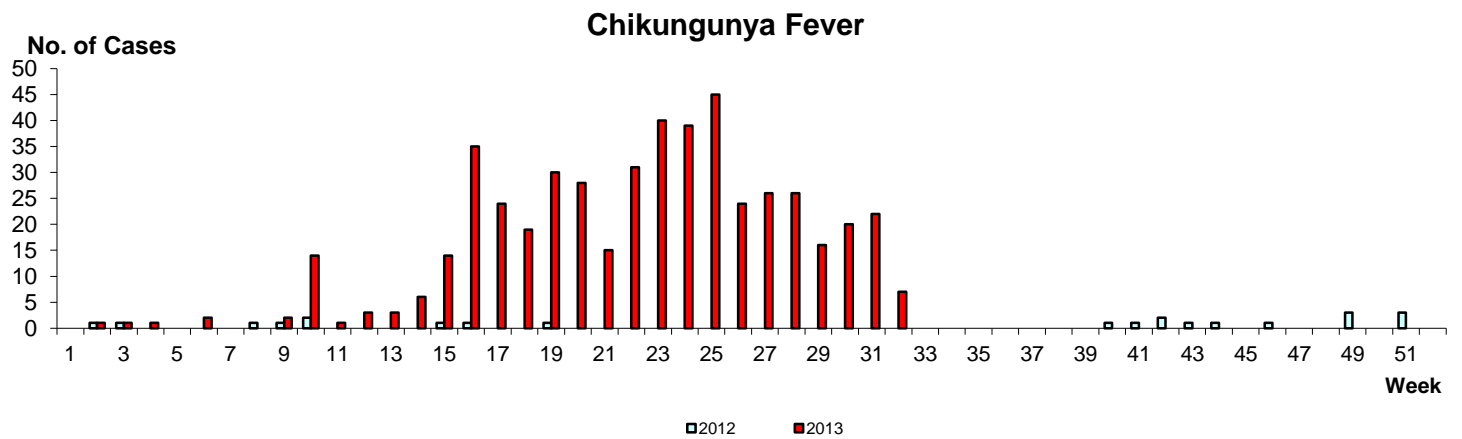
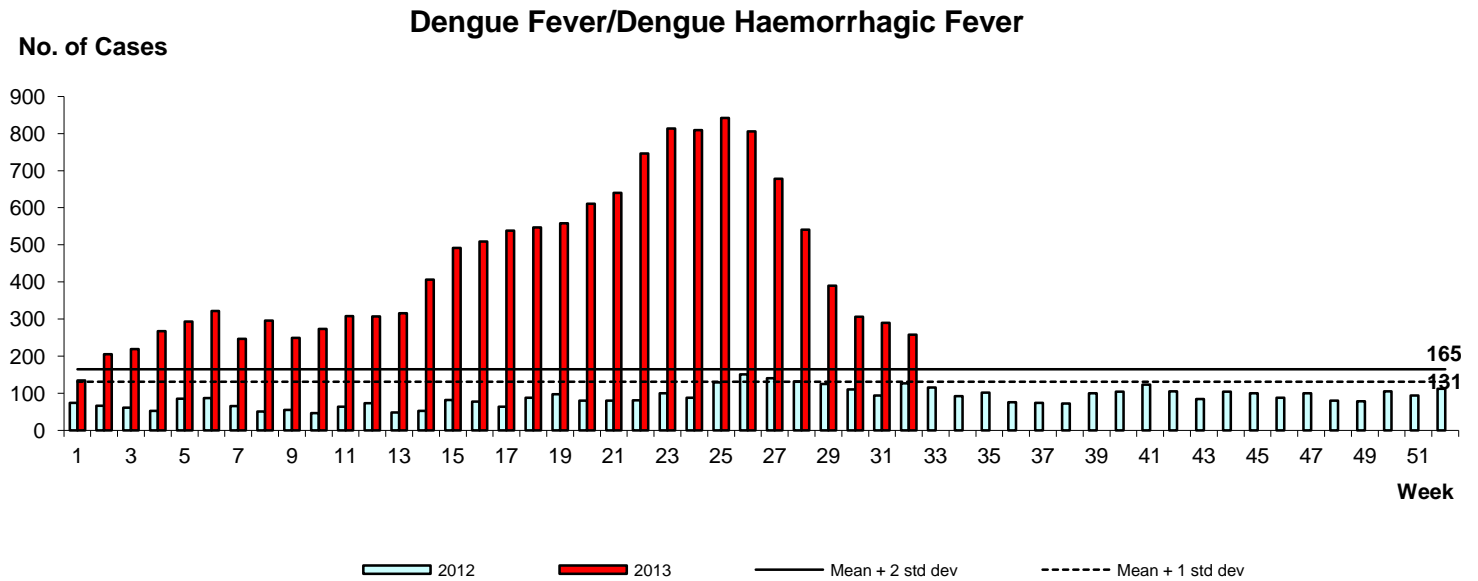


\*\* Based on *influenza-like illness (ILI)* samples from GPs and polyclinics

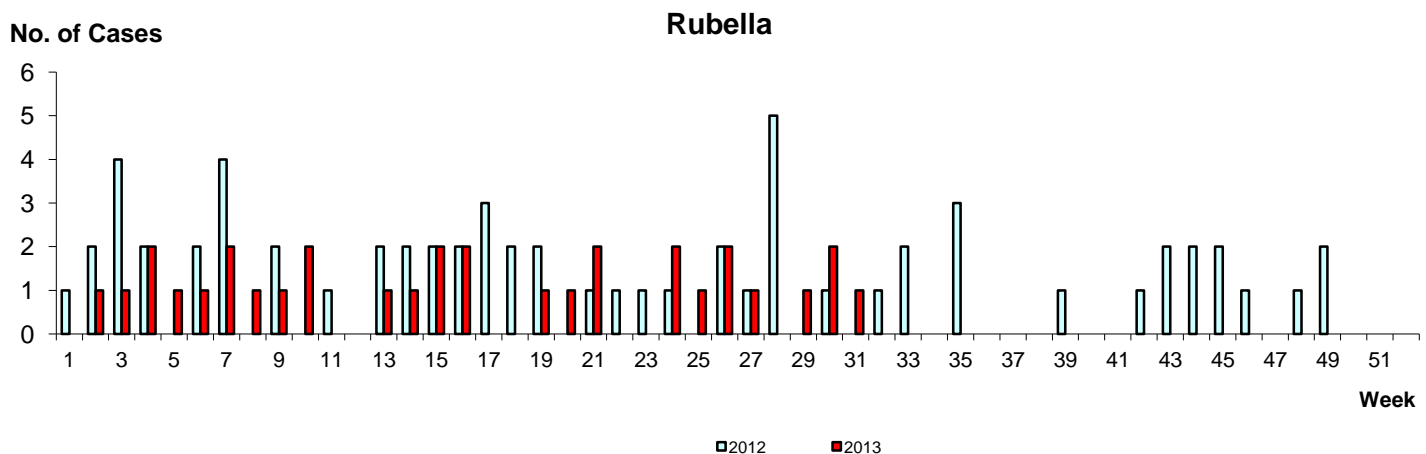
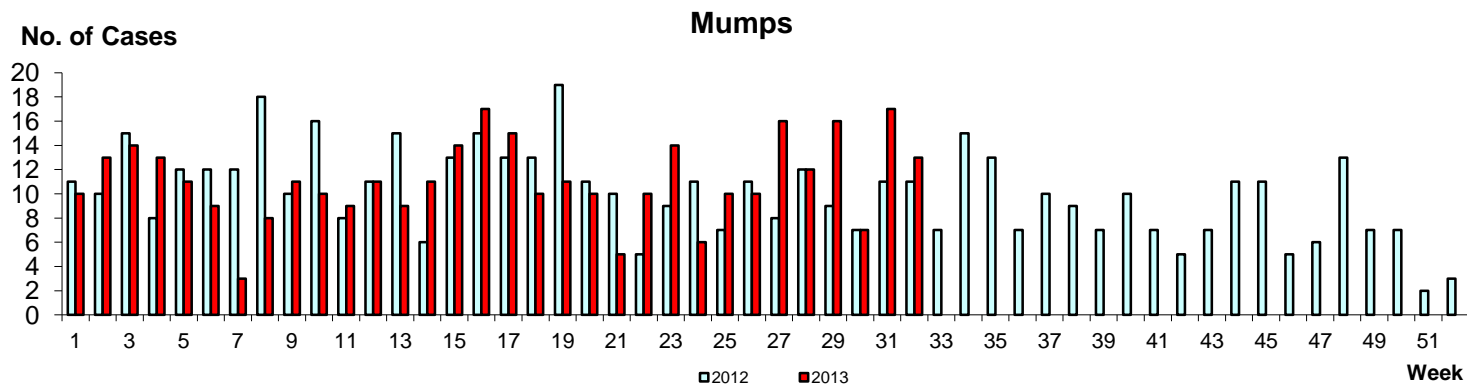
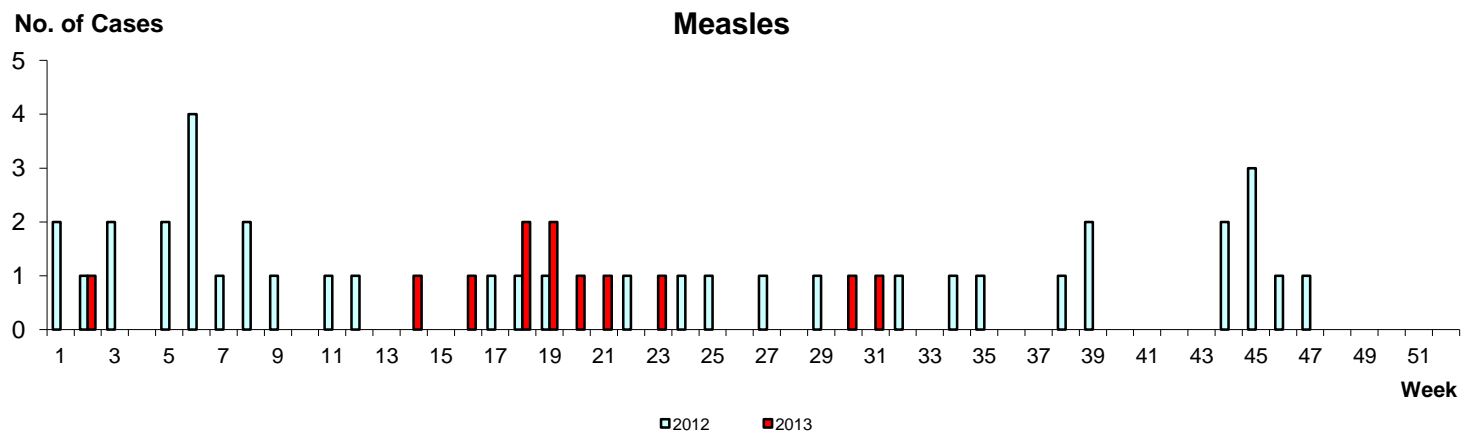
## WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2012-2013



## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2012-2013

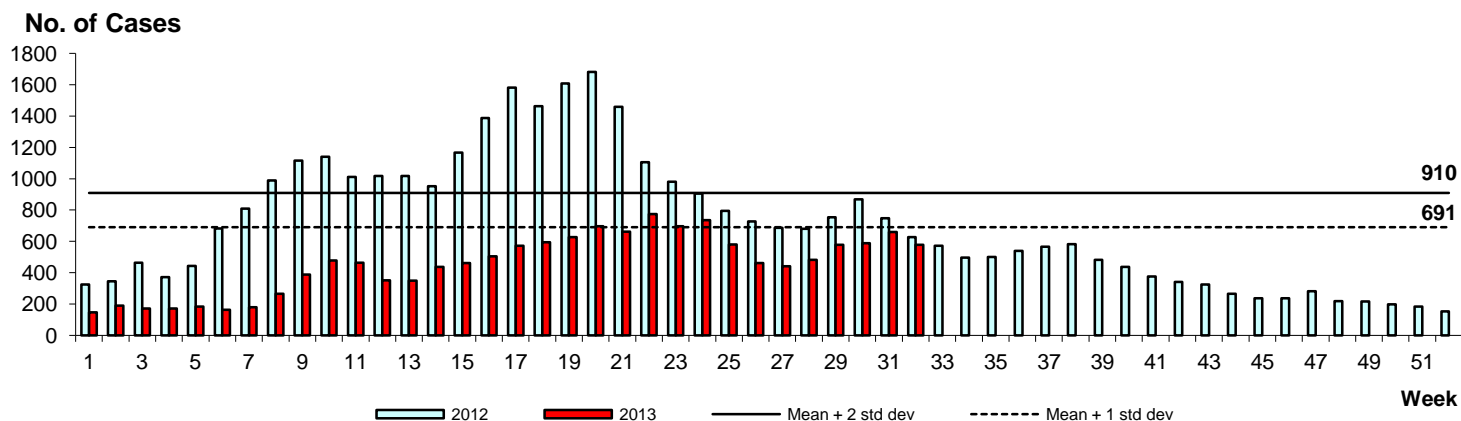


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013



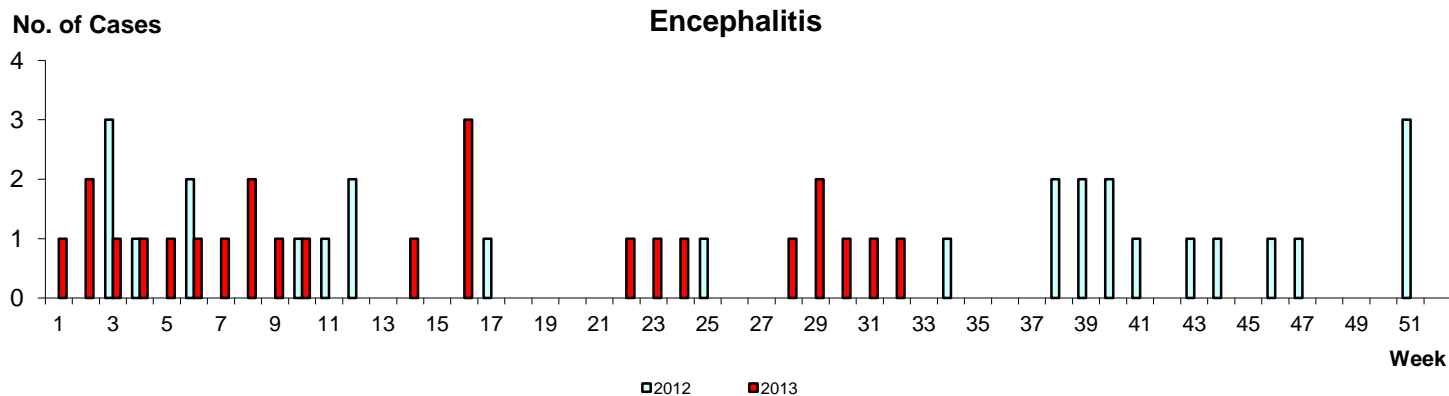
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013

### Hand, Foot & Mouth Disease

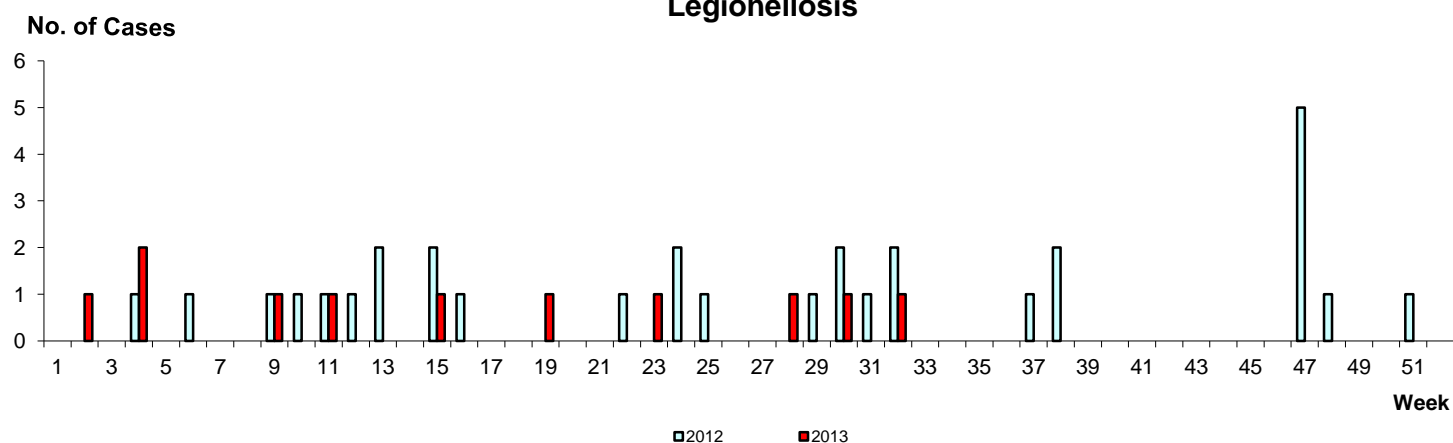


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2012-2013

### Encephalitis



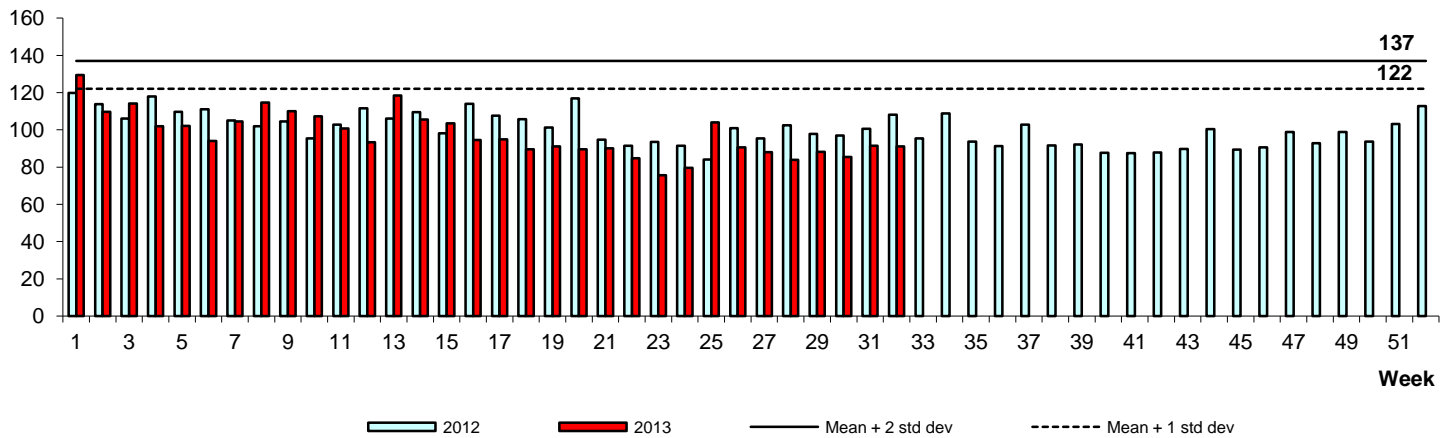
### Legionellosis



## POLYCLINIC ATTENDANCES, 2012-2013

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

