



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 28 7 - 13 Jul 2013

	E Week 28			Cumulative first 28 Weeks		
	2013	2012	Median 2008 -2012	2013	2012	Median 2008 -2012
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	7	10	6	218	220	155
Cholera	0	1	0	0	2	1
Paratyphoid	0	1	0	14	44	20
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	45	17	34	904	768	749
Typhoid	1	0	2	54	56	43
Viral Hepatitis A	1	3	1	52	43	43
Viral Hepatitis E	1	5	0	40	58	48
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	26	0	0	430	9	21
Dengue Fever	541	131	131	12921	2251	2747
Dengue Haemorrhagic Fever	1	1	2	53	17	24
Malaria	0	6	6	55	70	83
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	1	20	12	17
<i>Haemophilus influenzae</i> type b	1	1	0	6	1	1
Hand, Foot And Mouth Disease	483	681	429	12242	26910	15402
Legionellosis	1	0	0	9	15	14
Measles	0	0	1	10	24	24
Melioidosis	0	0	1	21	15	22
Meningococcal Disease	0	0	0	1	0	3
Mumps	12	12	12	302	321	321
Pertussis	0	1	0	8	22	12
Pneumococcal Disease (invasive)	2	2	2	89	87	87
Rubella	0	5	4	28	45	93
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	5	1	2	39	24	37
Viral hepatitis C	2	0	0	5	2	2
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2371	2949	2949			
Acute conjunctivitis	84	103	107			
Acute Diarrhoea	523	547	513			
Chickenpox	15	16	NA			
<b>HIV/STI/TB NOTIFICATIONS*</b>						
	2013	Jun		Cumulative 2013		
HIV/AIDS	41			207		
Legally Notifiable STIs**	558			3516		
Tuberculosis	132			728		

\* 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).

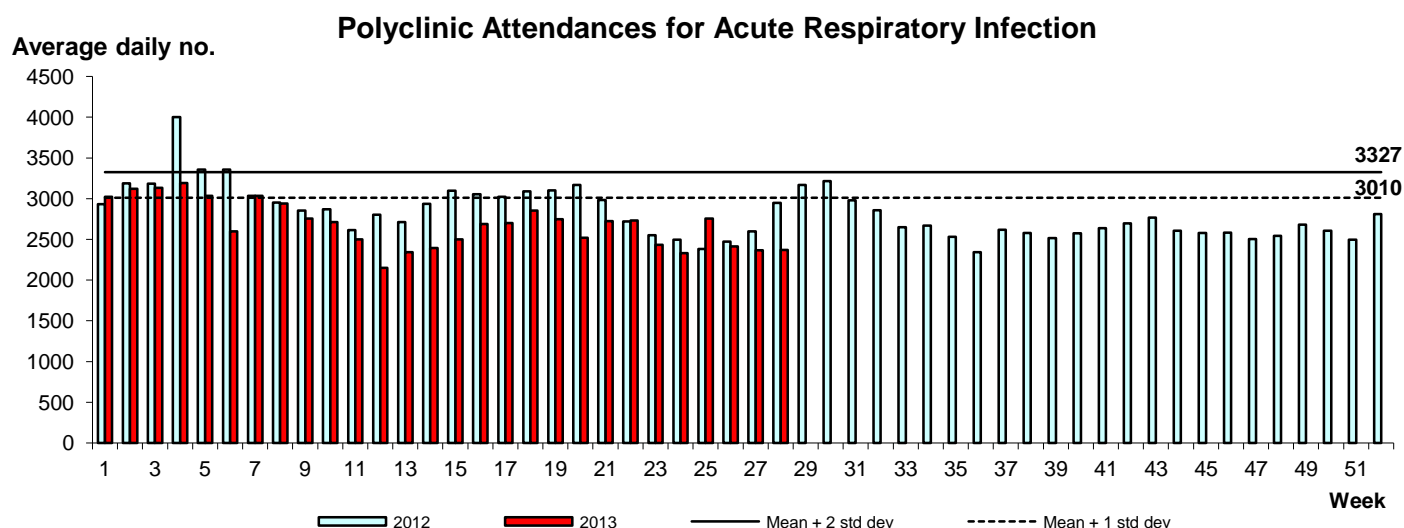
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2013 Notification	Epidemiological Week 28 7 - 13 Jul 2013		Cumulative first 27 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	7	Imported : sporadic	211	Imported : 27 sporadic
		Local : 6 sporadic		Local : 184 sporadic
	Pending Investigation : 1		Pending Investigation :	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	14	Imported : 14 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	45	Imported : 3 sporadic	859	Imported : 70 sporadic
		Local : 27 sporadic		Local : 786 sporadic
	Pending Investigation : 15		Pending Investigation : 4	
Typhoid	1	Imported : 1 sporadic	53	Imported : 47 sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	1	Imported : sporadic	51	Imported : 33 sporadic
		Local : 1 sporadic		Local : 18 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	1	Imported : 1 sporadic	39	Imported : 26 sporadic
		Local : sporadic		Local : 13 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	26	Imported : 2 sporadic	404	Imported : 17 sporadic
		Local : 24 sporadic		Local : 387 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	541	Active Clusters  <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	12380	
Dengue Haemorrhagic Fever	1		52	
Malaria	0	Imported : sporadic	55	Imported : 54 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	1	Imported : 1 sporadic	19	Imported : 1 sporadic
		Local : sporadic		Local : 18 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	1	Imported : sporadic	8	Imported : 3 sporadic
		Local : 1 sporadic		Local : 5 sporadic
	Pending Investigation :		Pending Investigation :	
Melioidosis	0	Imported : sporadic	21	Imported : 3 sporadic
		Local : sporadic		Local : 18 sporadic
	Pending Investigation :		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	5	Imported : sporadic	34	Imported : 7 sporadic
		Local : sporadic		Local : 26 sporadic
	Pending Investigation : 5		Pending Investigation : 1	
Viral hepatitis C	2	Imported : sporadic	3	Imported : sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 2		Pending Investigation : 2	

## Influenza Situation in Singapore 2013

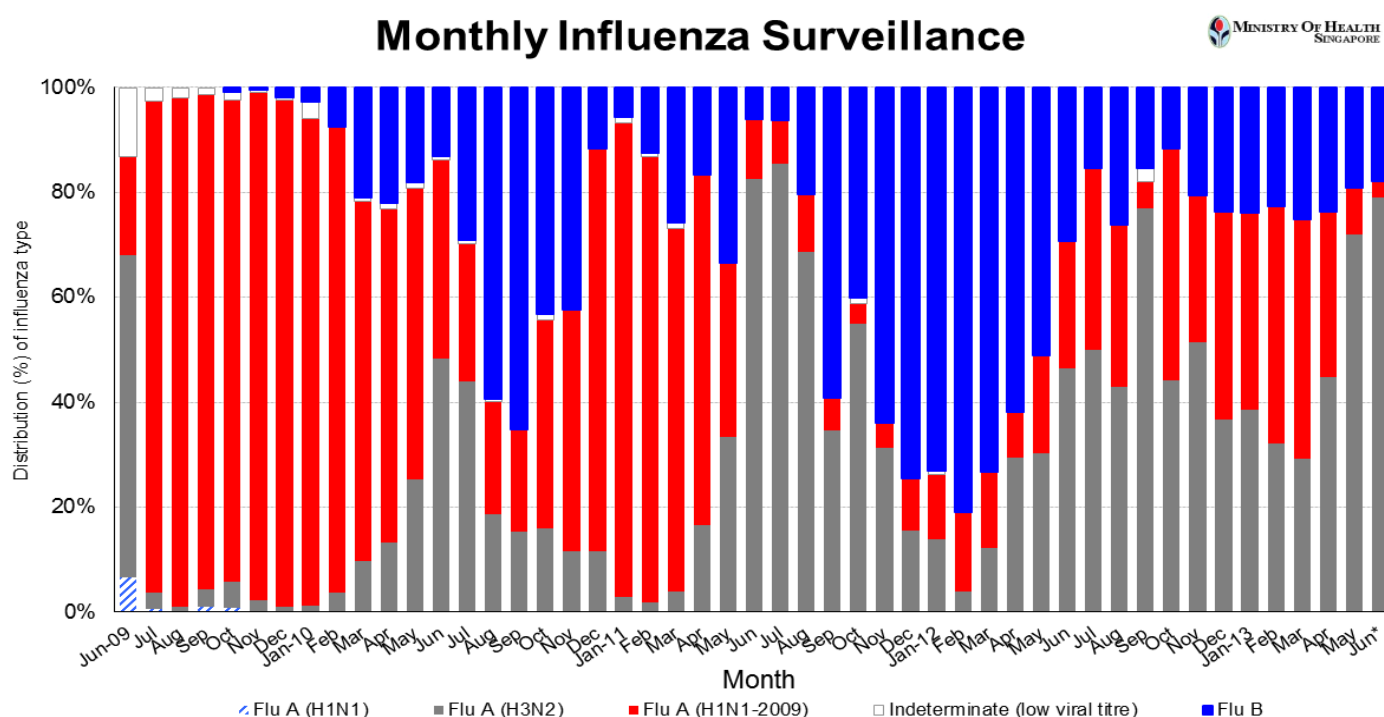
Influenza indicators for E-week 28 (7 Jul - 13 Jul 2013) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI remained stable at 2,371 (over 5.5 working days) in E-week 28, compared to 2,368 (over 5.5 working days) in E-week 27.



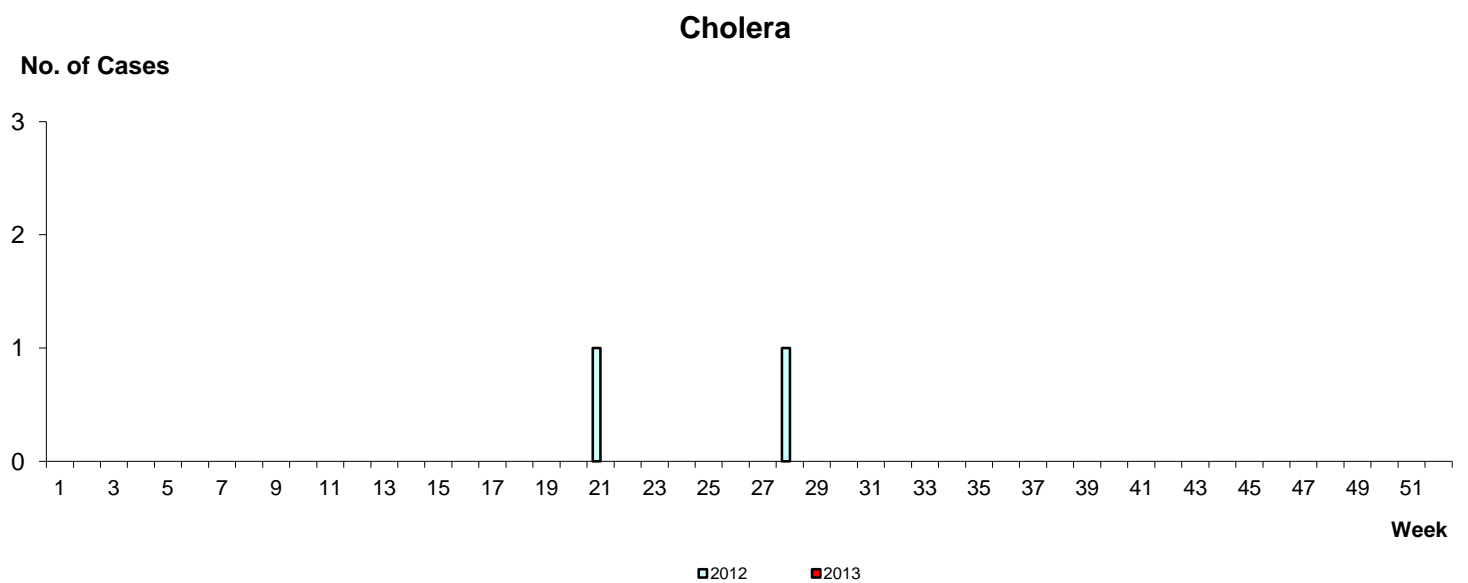
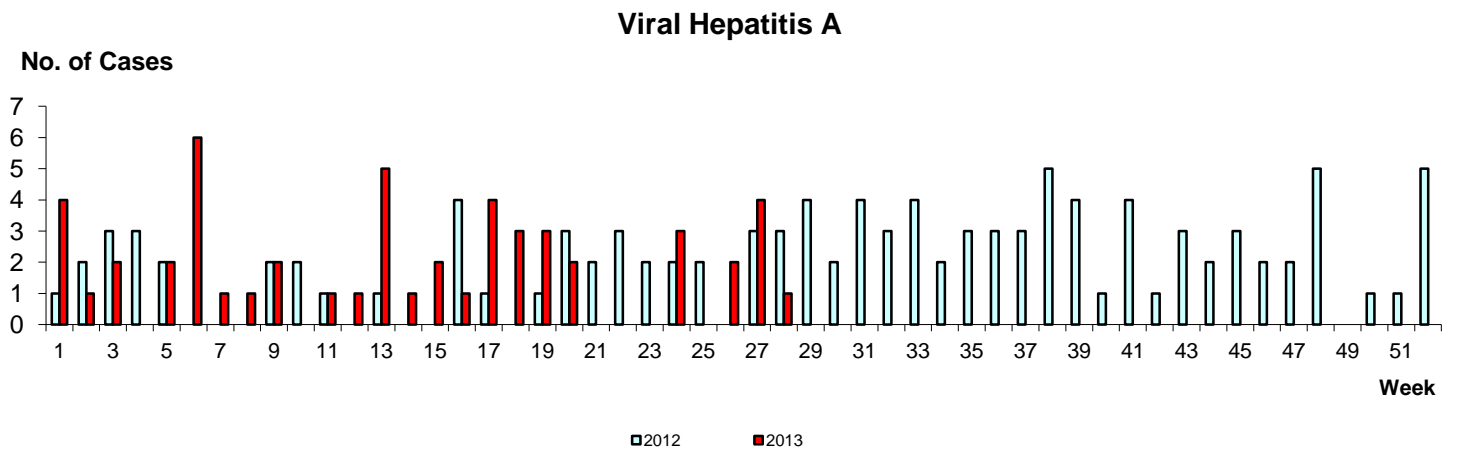
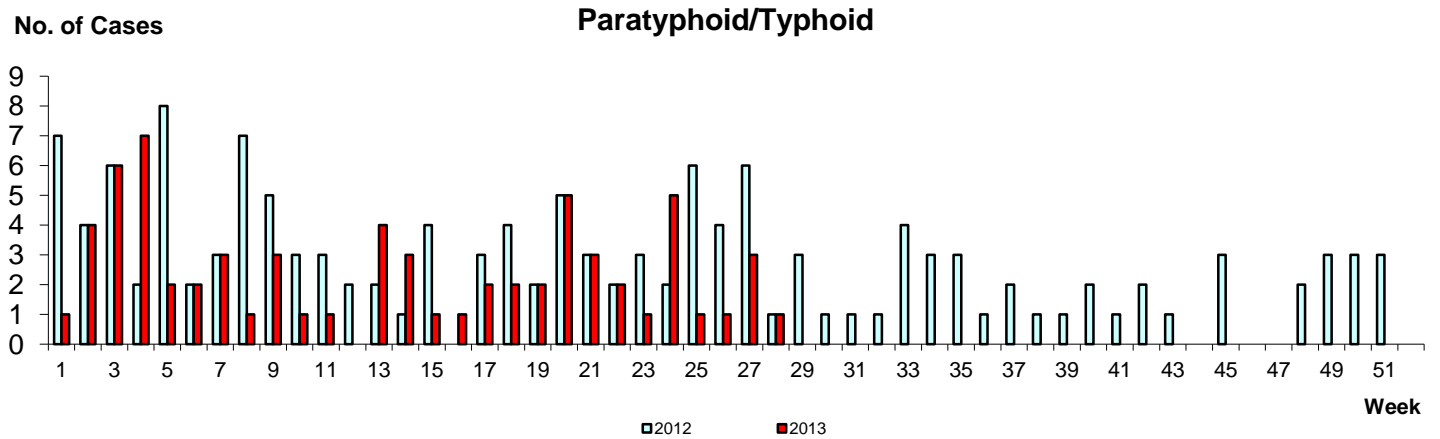
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of Influenza among ILI samples (n=104) in the community was 26.0% in the past 4 weeks. Of all the influenza virus isolates in June 2013, influenza A(H3N2), influenza A(H1N1-2009), and influenza B comprised 79.0%, 3.2% and 17.7% respectively.

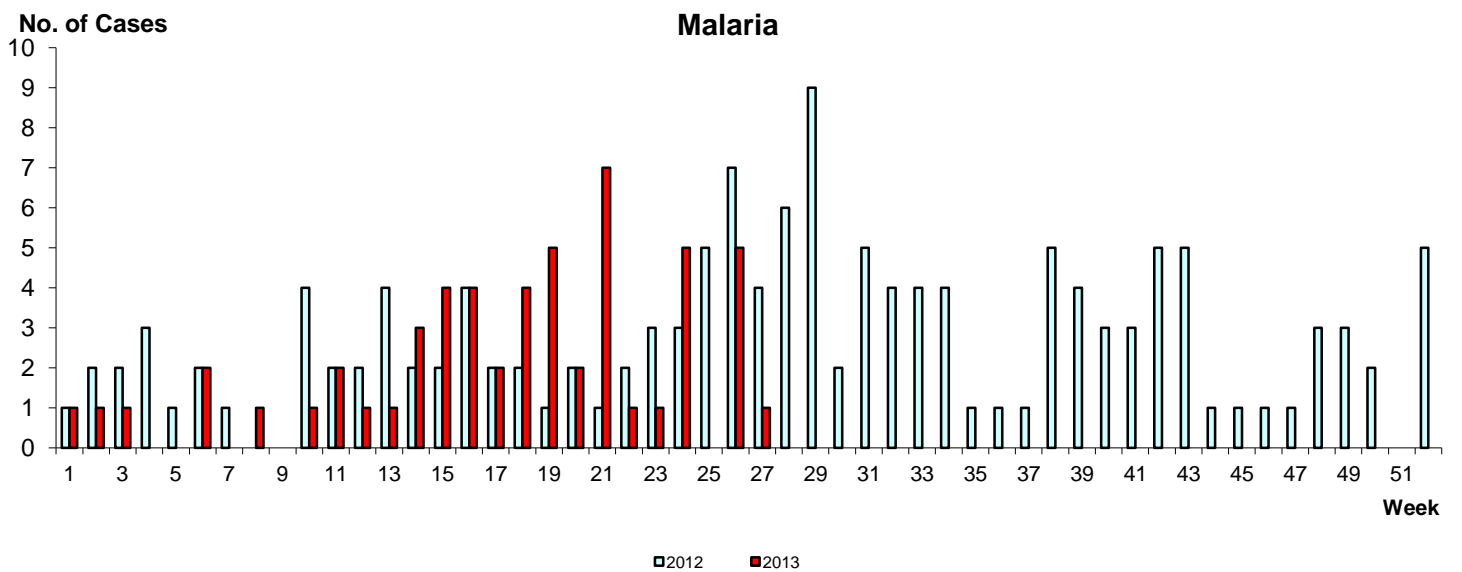
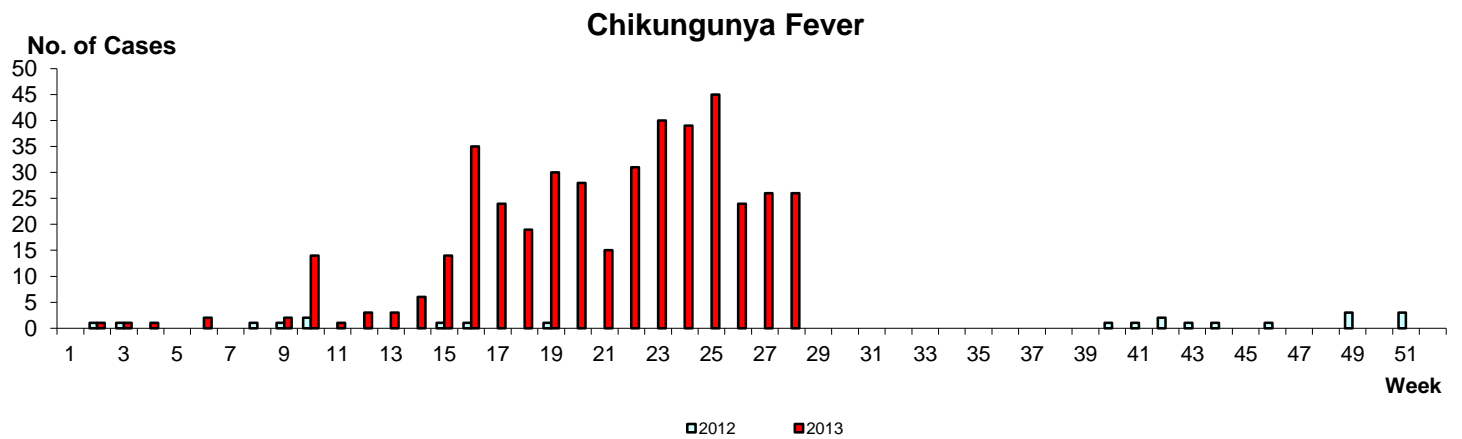
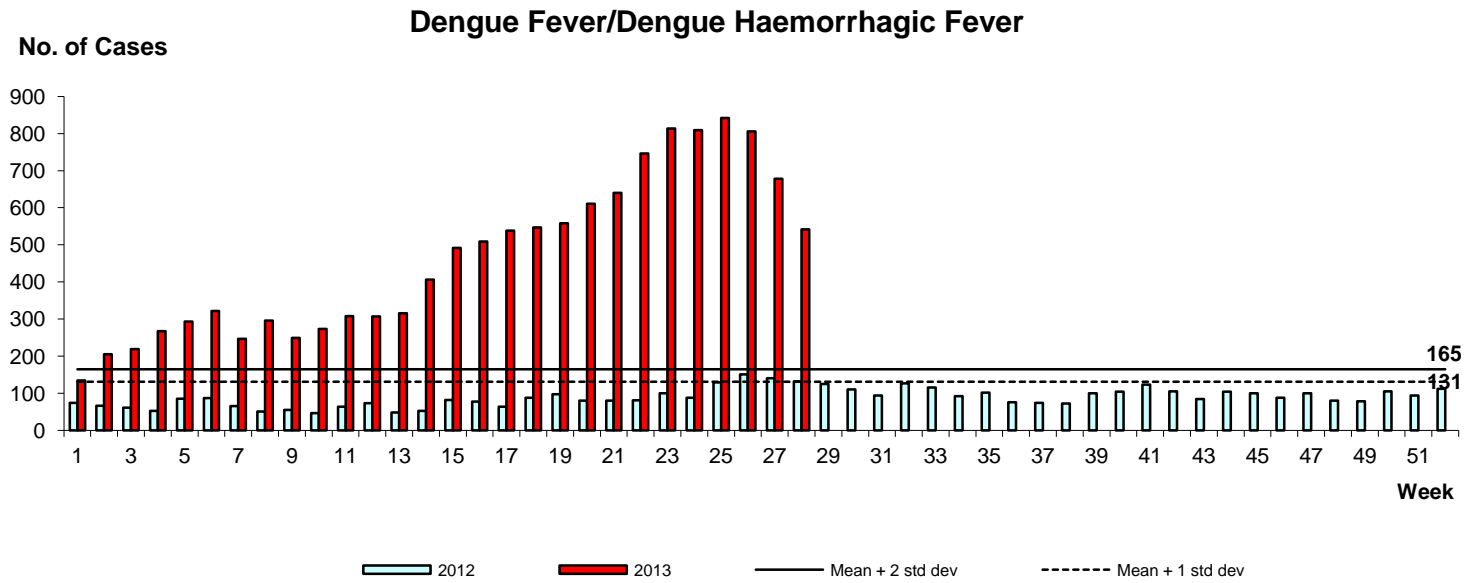


\*\* Based on influenza-like illness (ILI) samples from GPs and polyclinics

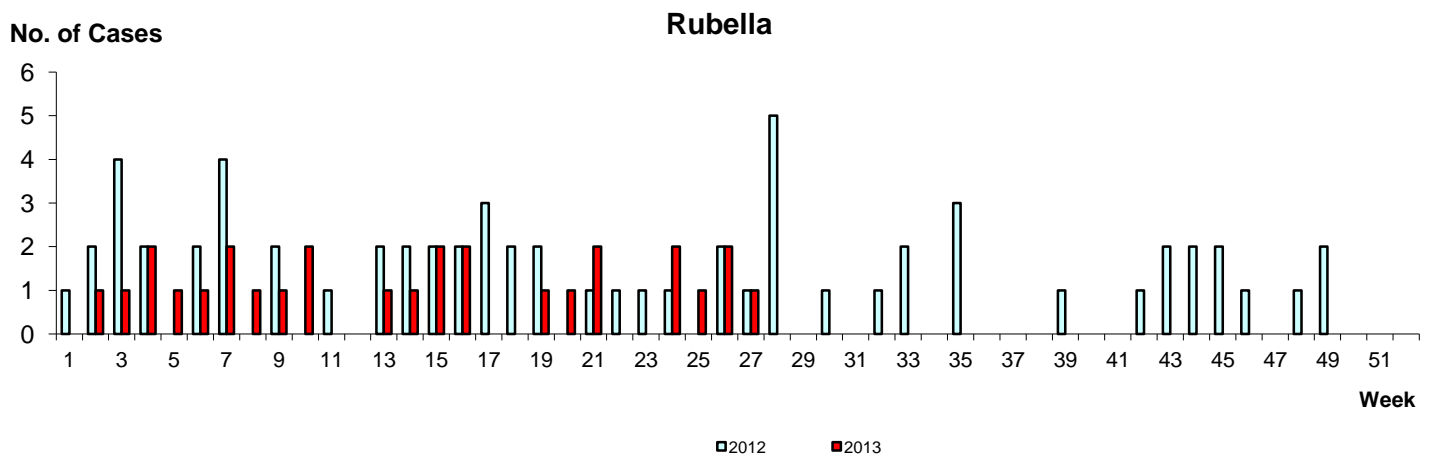
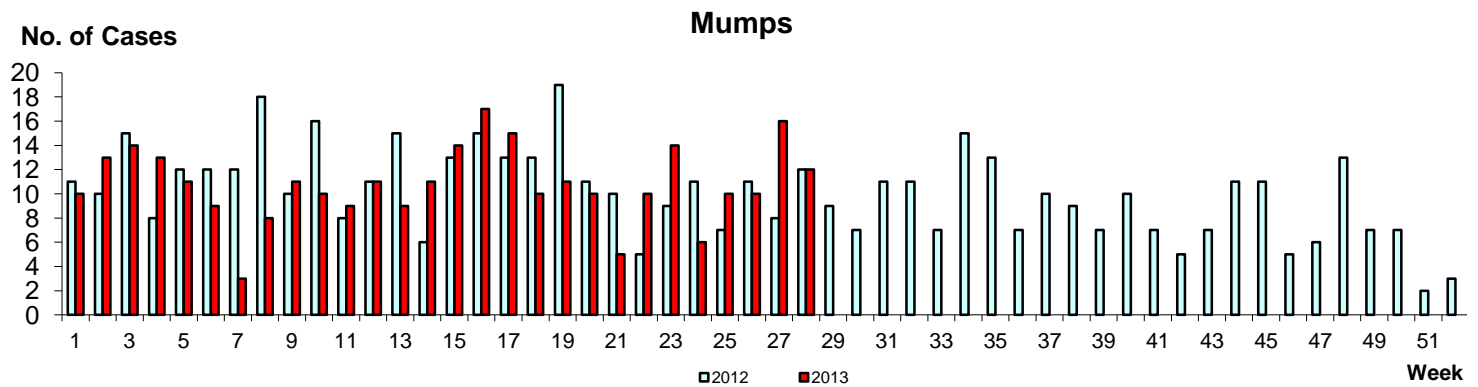
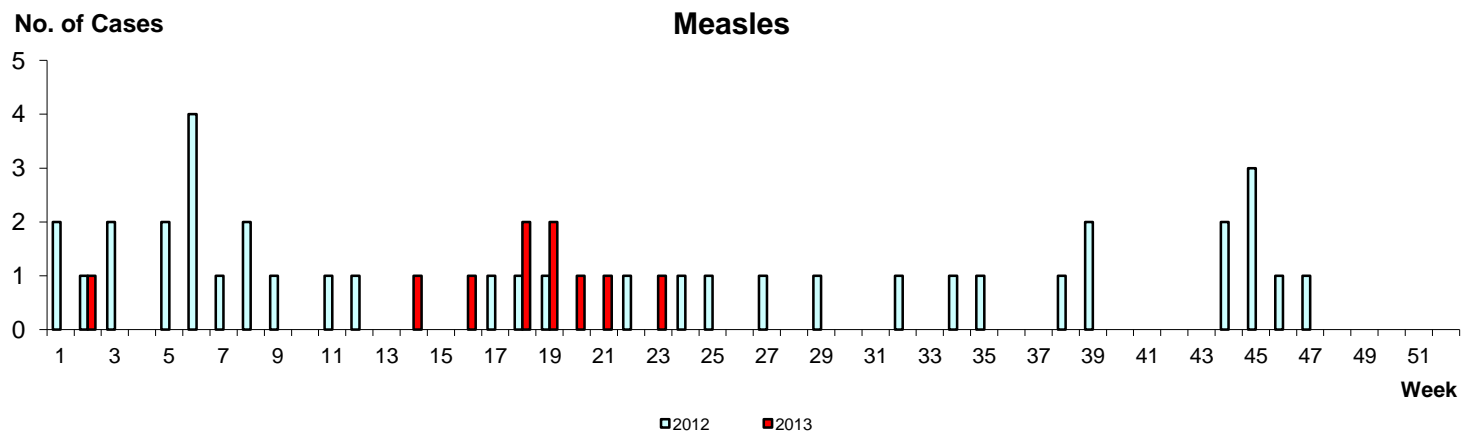
## WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2012-2013



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

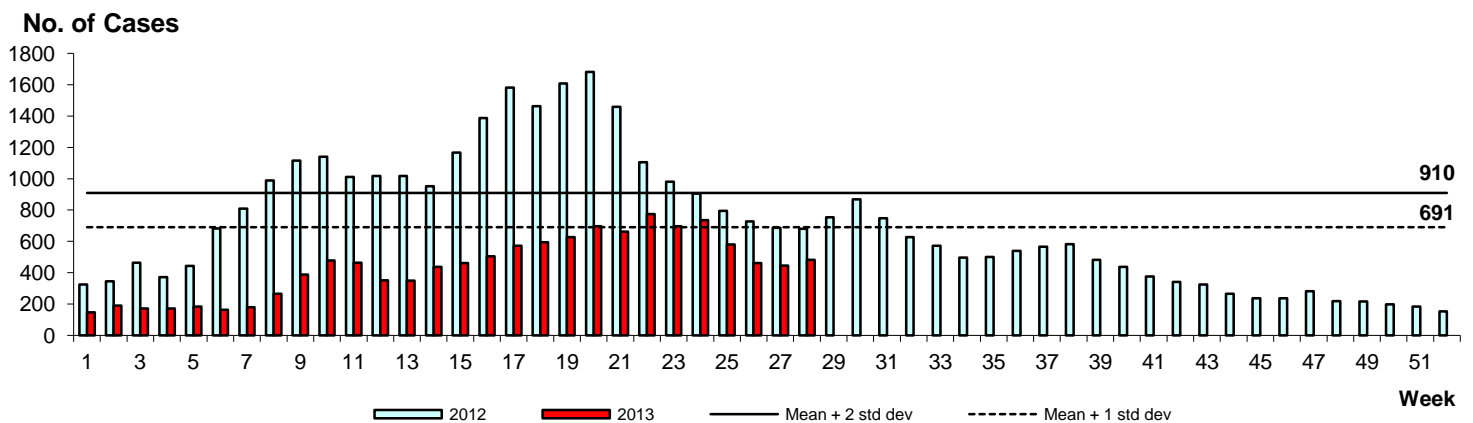


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013



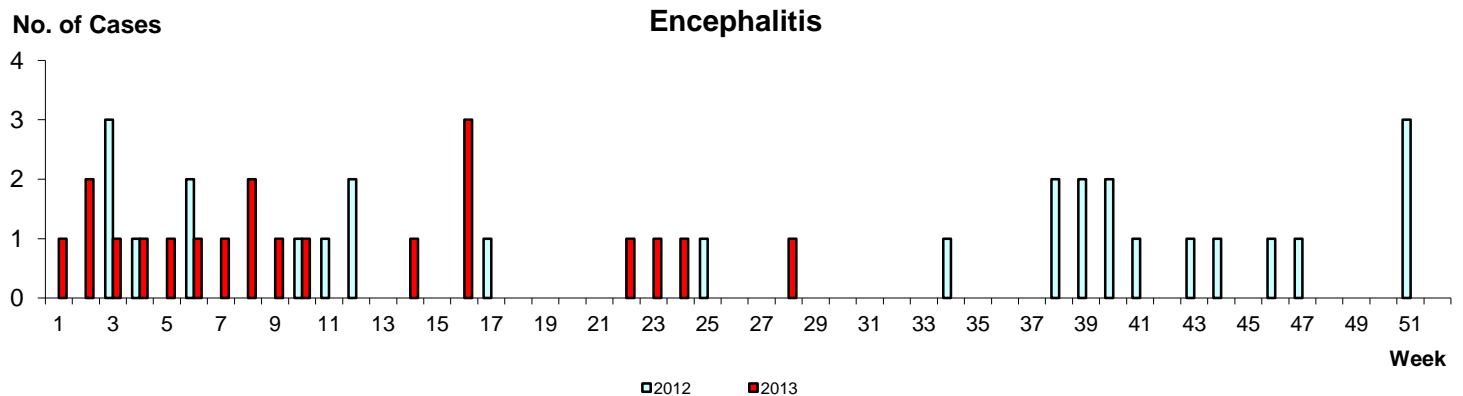
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013

### Hand, Foot & Mouth Disease

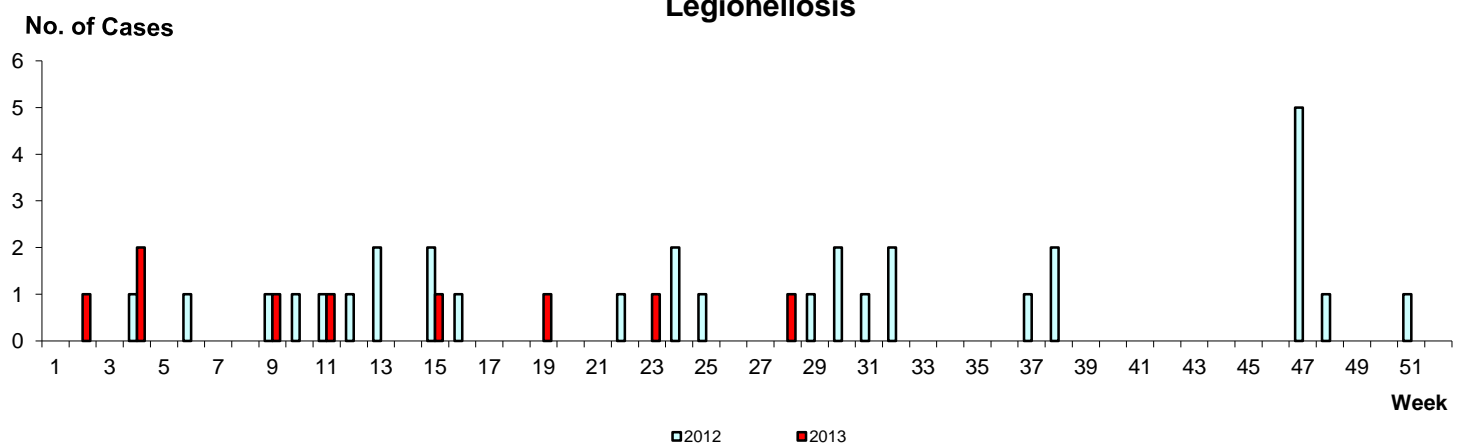


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2012-2013

### Encephalitis



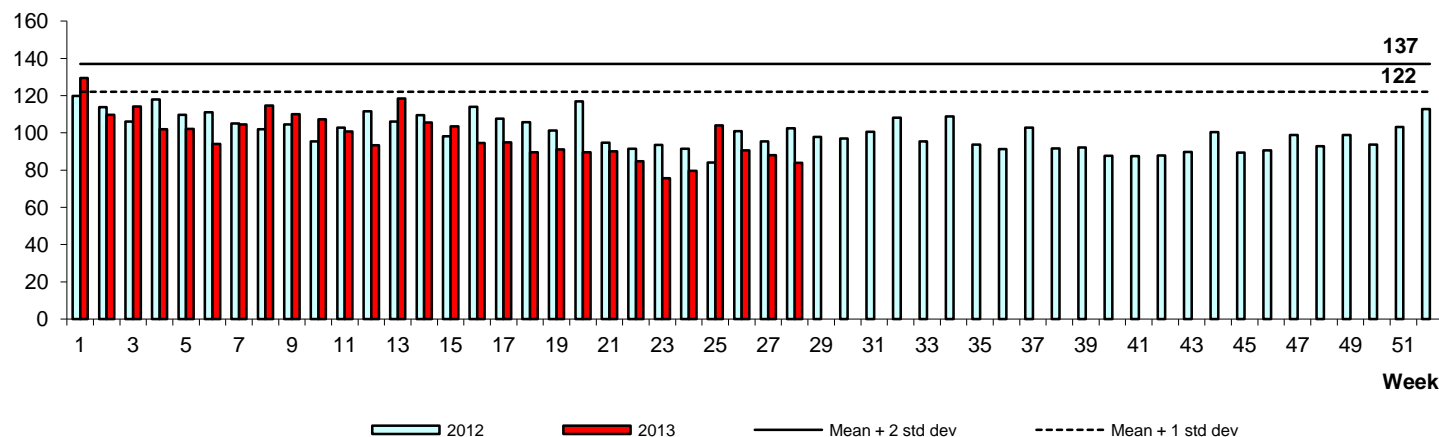
### Legionellosis



## POLYCLINIC ATTENDANCES, 2012-2013

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

