



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 33 11 - 17 Aug 2013

	E Week 33			Cumulative first 33 Weeks		
	2013	2012	Median 2008 -2012	2013	2012	Median 2008 -2012
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	3	10	8	254	253	190
Cholera	0	0	0	0	2	1
Paratyphoid	0	1	1	15	48	22
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	28	33	29	1040	921	879
Typhoid	1	3	1	61	62	50
Viral Hepatitis A	2	4	1	58	60	60
Viral Hepatitis E	2	5	2	44	68	62
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	26	0	1	521	9	21
Dengue Fever	378	115	131	14535	2821	3231
Dengue Haemorrhagic Fever	0	0	0	58	18	28
Malaria	6	4	3	79	94	99
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	26	12	20
<i>Haemophilus influenzae</i> type b	0	0	0	7	1	1
Hand, Foot And Mouth Disease	745	573	553	15386	30481	18401
Legionellosis	1	0	0	12	21	16
Measles	0	0	0	12	26	26
Melioidosis	0	2	1	25	17	22
Meningococcal Disease	0	0	0	2	0	4
Mumps	9	7	10	364	366	366
Pertussis	0	0	0	9	22	12
Pneumococcal Disease (invasive)	3	4	4	99	106	106
Rubella	1	2	2	33	49	106
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	3	1	1	41	28	40
Viral hepatitis C	1	0	0	4	2	3
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2700	2650	2625			
Acute conjunctivitis	97	95	102			
Acute Diarrhoea	586	539	493			
Chickenpox	18	13	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).

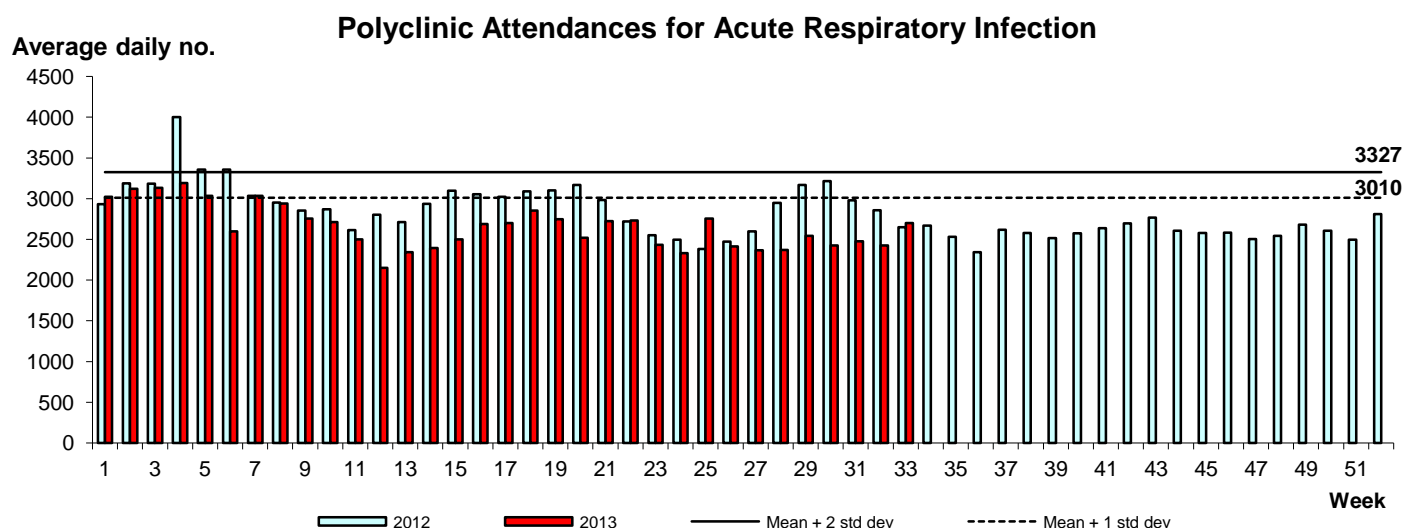
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2013 Notification	Epidemiological Week 33 11 - 17 Aug 2013		Cumulative first 32 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	3	Imported : 1 sporadic	251	Imported : 29 sporadic
		Local : 2 sporadic		Local : 220 sporadic
	Pending Investigation :		Pending Investigation : 2	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	15	Imported : 15 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	28	Imported : 2 sporadic	1012	Imported : 84 sporadic
		Local : 21 sporadic		Local : 928 sporadic
	Pending Investigation : 5		Pending Investigation :	
Typhoid	1	Imported : 1 sporadic	60	Imported : 52 sporadic
		Local : sporadic		Local : 8 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	2	Imported : 1 sporadic	56	Imported : 37 sporadic
		Local : sporadic		Local : 19 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral Hepatitis E	2	Imported : 2 sporadic	42	Imported : 29 sporadic
		Local : sporadic		Local : 13 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	26	Imported : 1 sporadic	495	Imported : 24 sporadic
		Local : 25 sporadic		Local : 471 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	378	Active Clusters  <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	14157	
Dengue Haemorrhagic Fever	0		58	
Malaria	6	Imported : 5 sporadic	73	Imported : 72 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 1		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	1	Imported : sporadic	25	Imported : 3 sporadic
		Local : 1 sporadic		Local : 21 sporadic
	Pending Investigation :		Pending Investigation : 1	
Legionellosis	1	Imported : sporadic	11	Imported : 4 sporadic
		Local : 1 sporadic		Local : 7 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	0	Imported : sporadic	25	Imported : 3 sporadic
		Local : sporadic		Local : 22 sporadic
	Pending Investigation :		Pending Investigation :	
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	38	Imported : 7 sporadic
		Local : 1 sporadic		Local : 30 sporadic
	Pending Investigation : 4		Pending Investigation : 1	
Viral hepatitis C	1	Imported : sporadic	3	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation : 1		Pending Investigation : 1	

## Influenza Situation in Singapore 2013

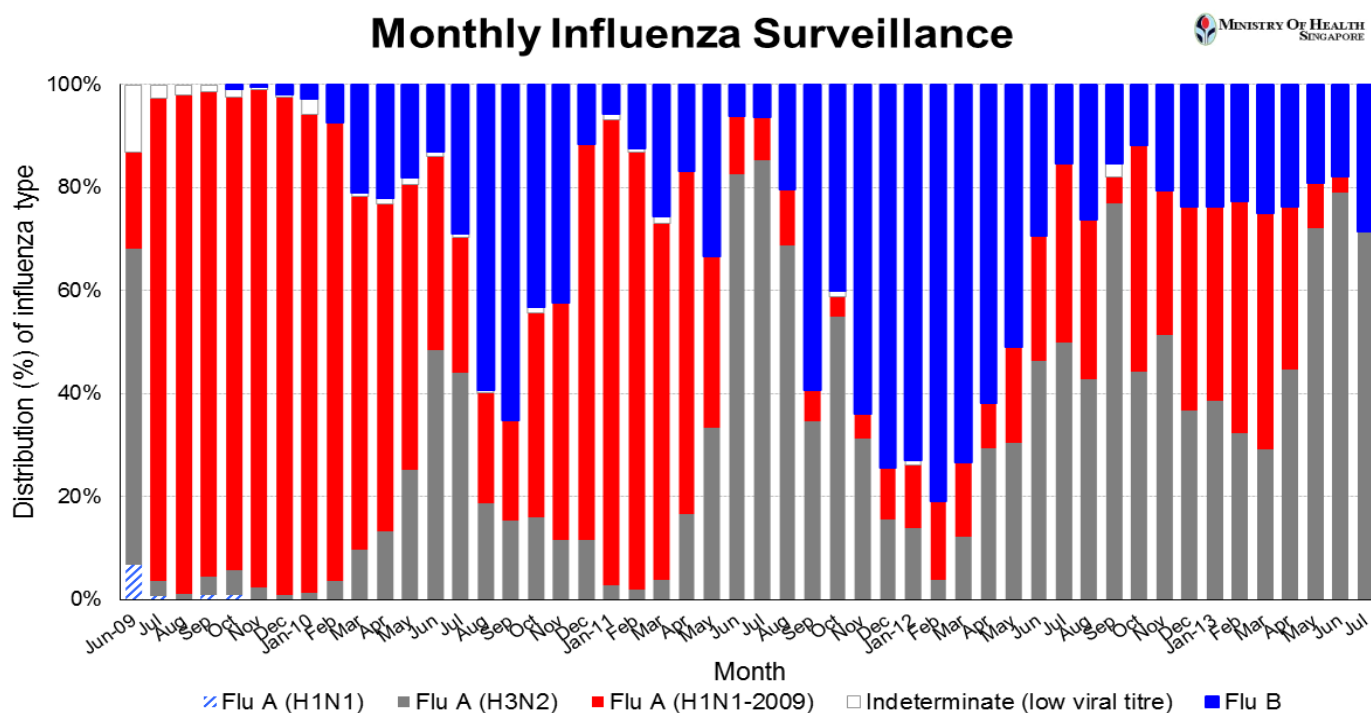
Influenza indicators for E-week 33 (11 - 17 Aug 2013) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,426 (over 3.5 working days) in E-week 32 to 2,700 (over 5.5 working days) in E-week 33.



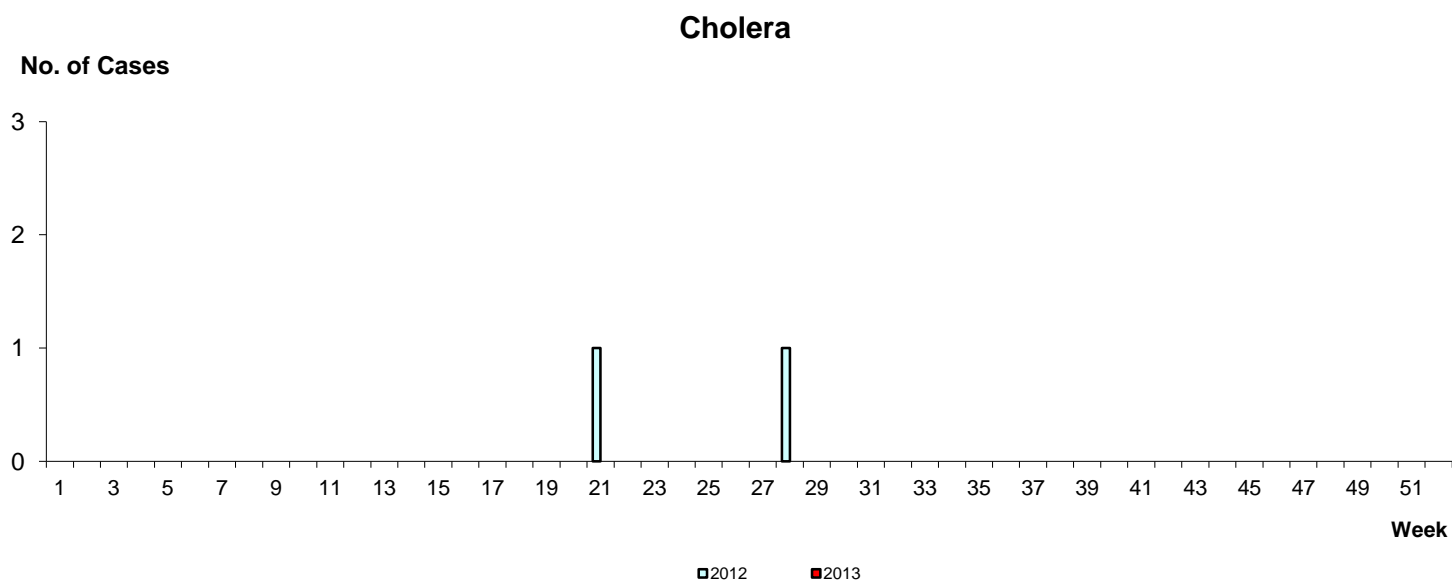
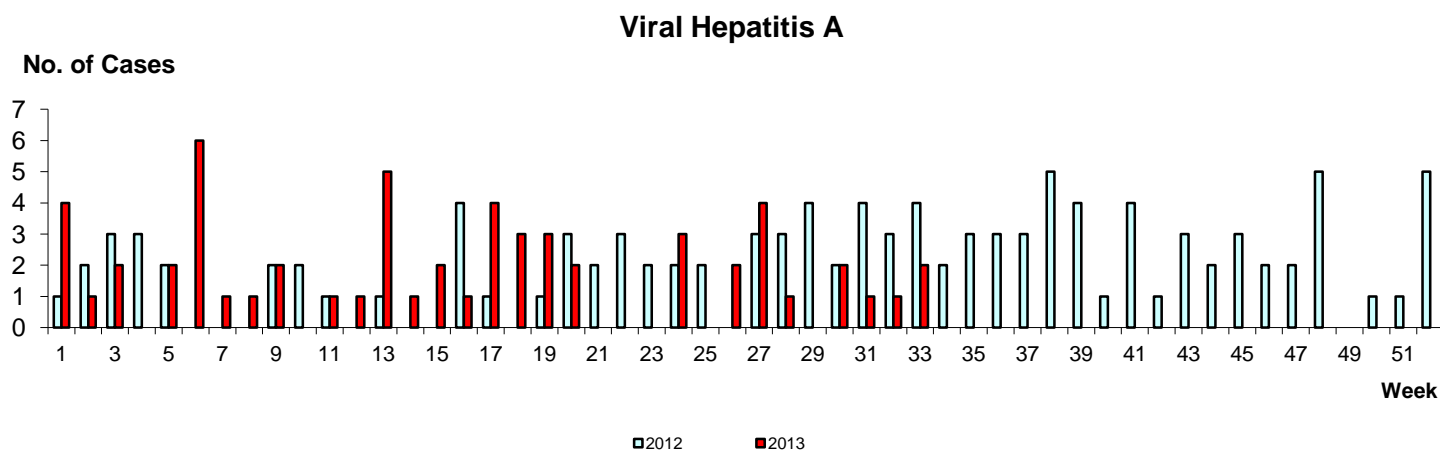
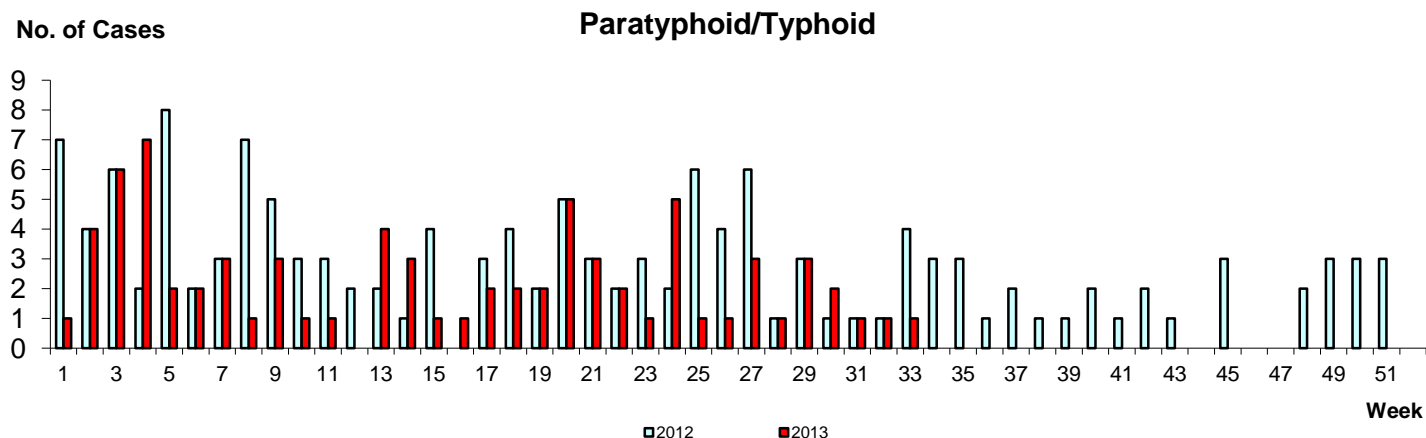
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of Influenza among ILI samples (n=62) in the community was 35.5% 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.

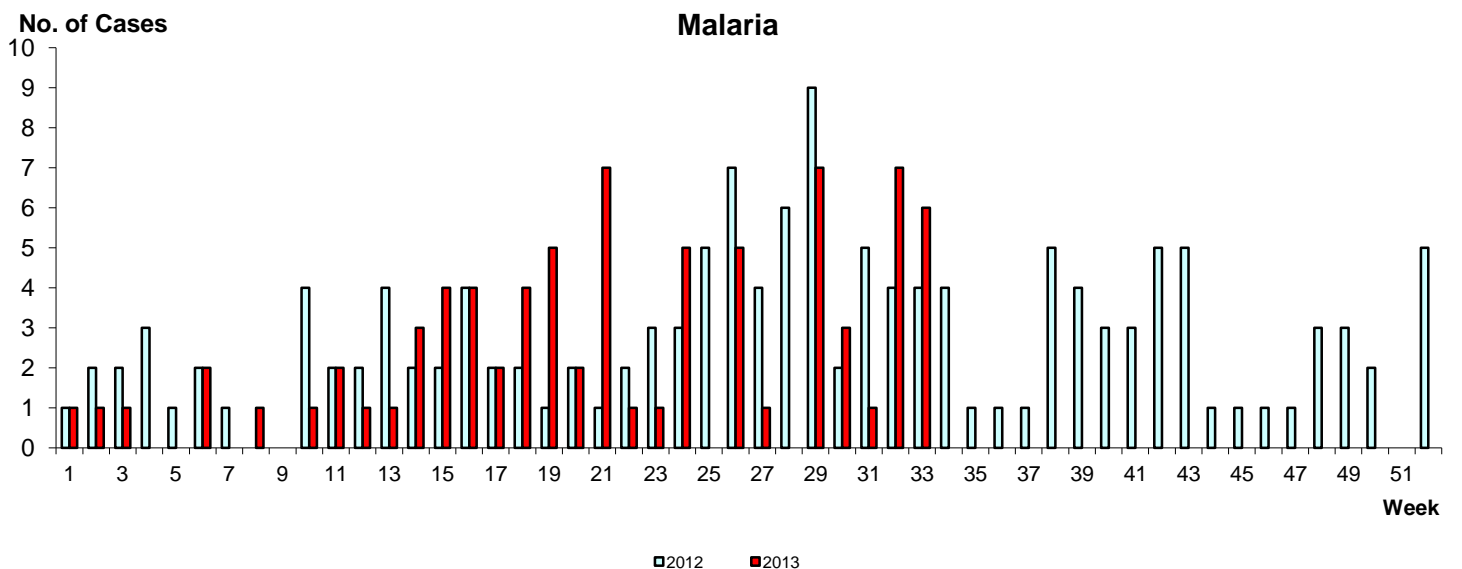
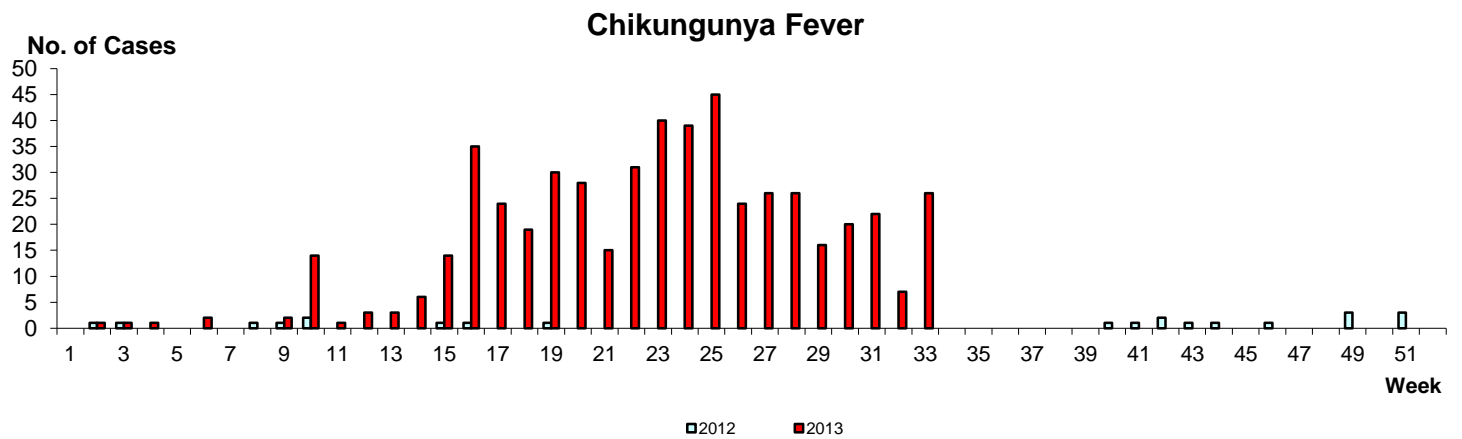
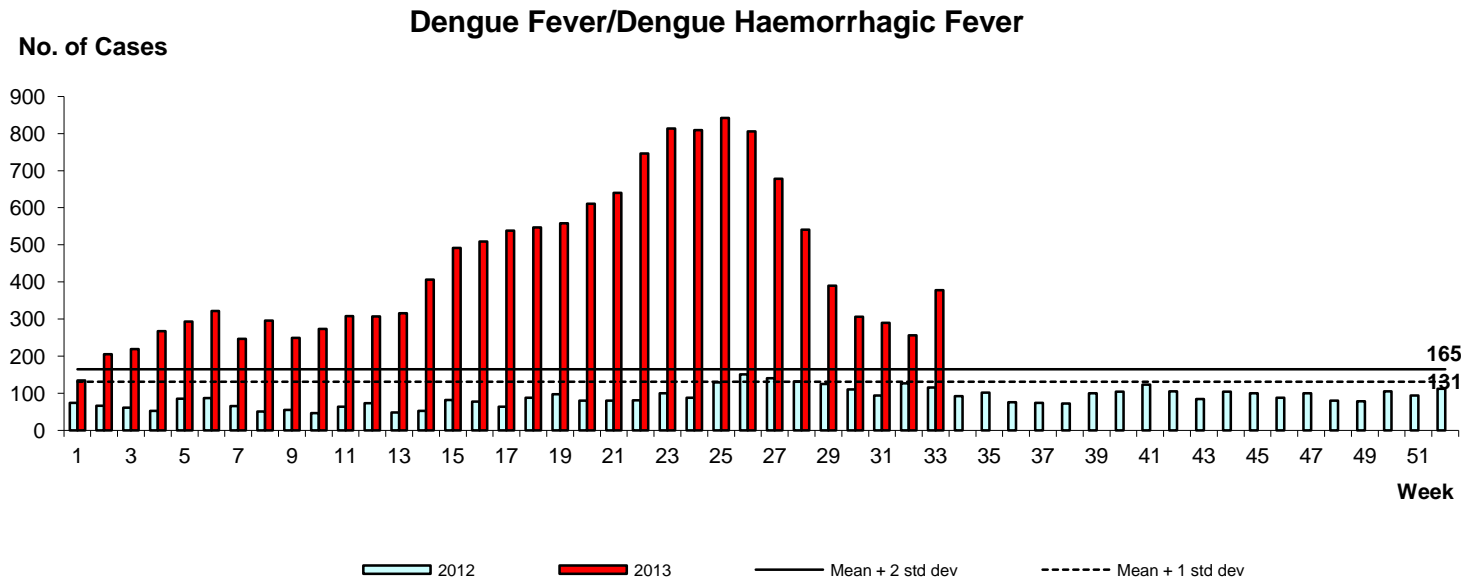


\*\* Based on *influenza-like illness (ILI)* samples from GPs and polyclinics

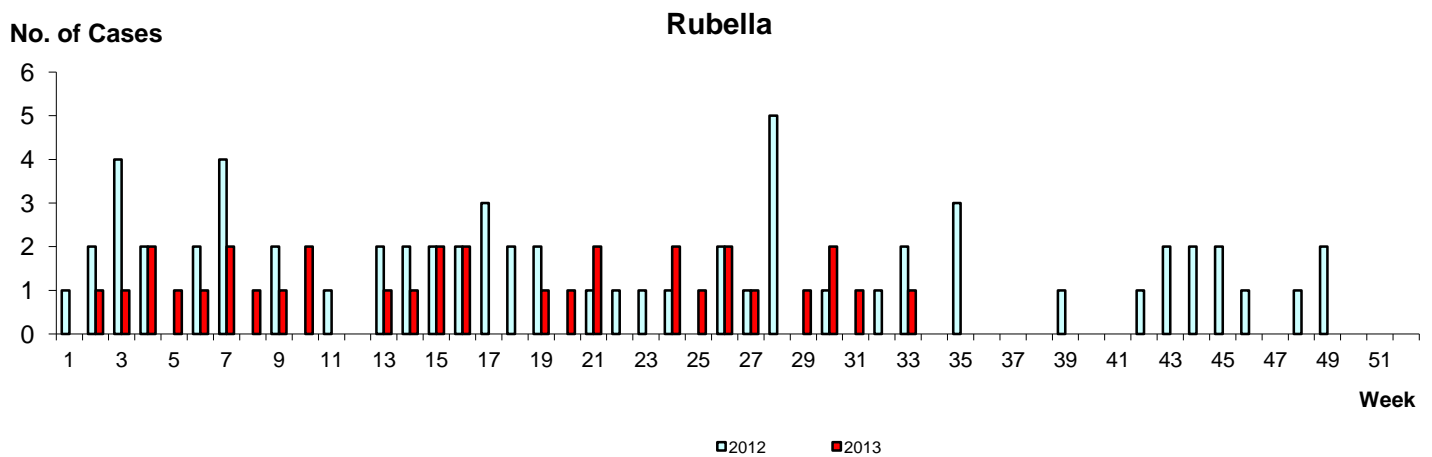
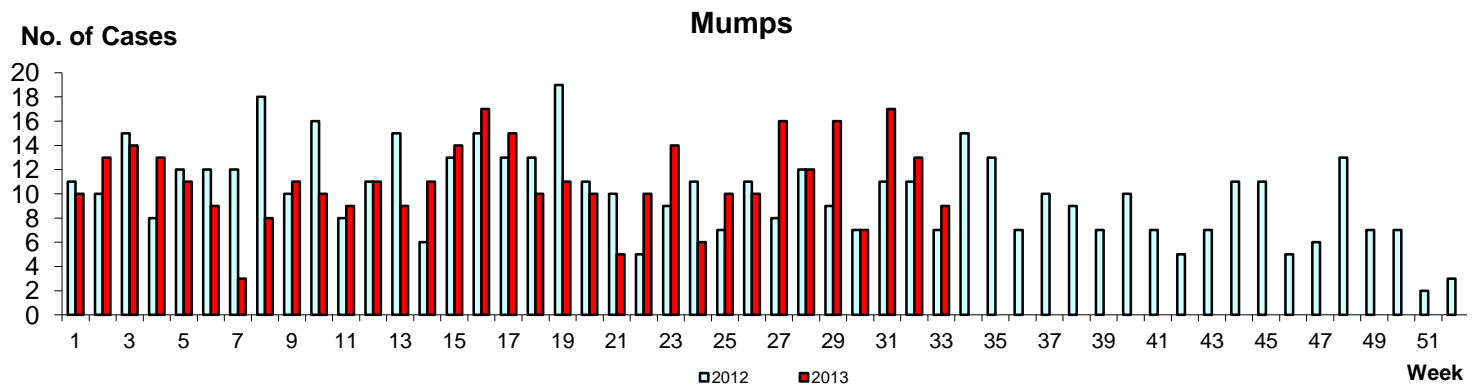
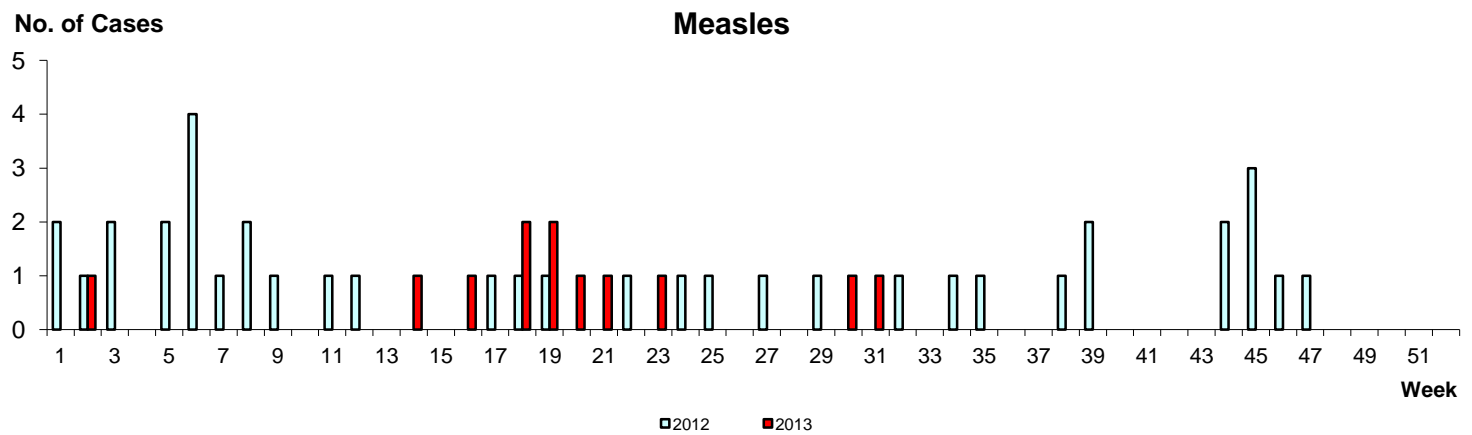
## WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2012-2013



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

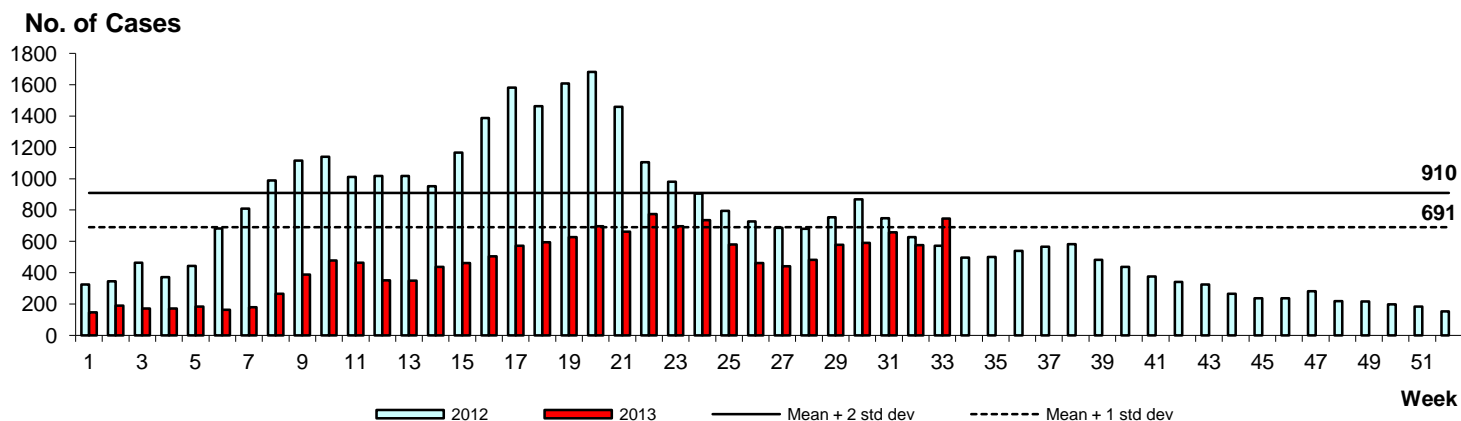


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013



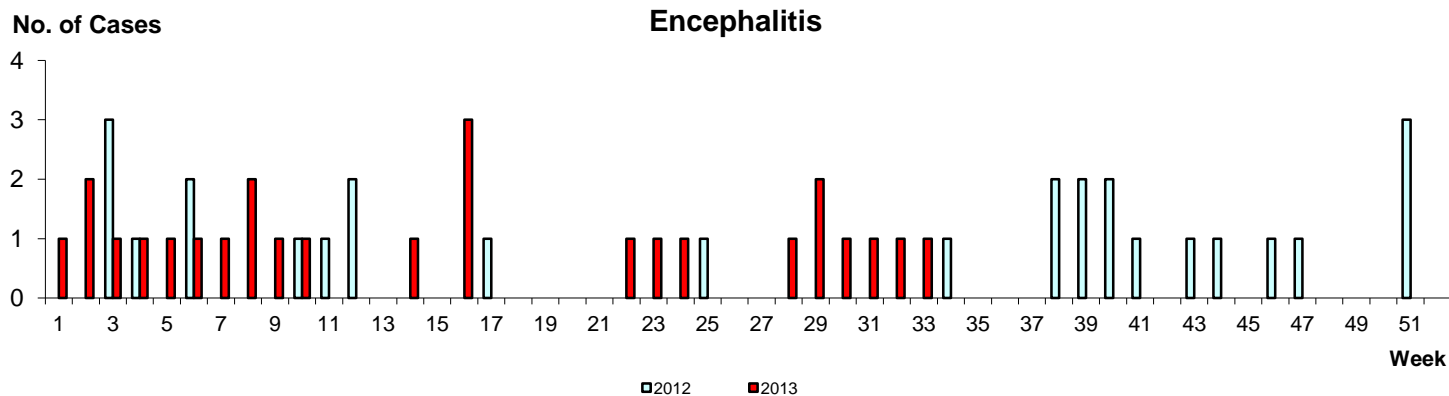
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013

### Hand, Foot & Mouth Disease

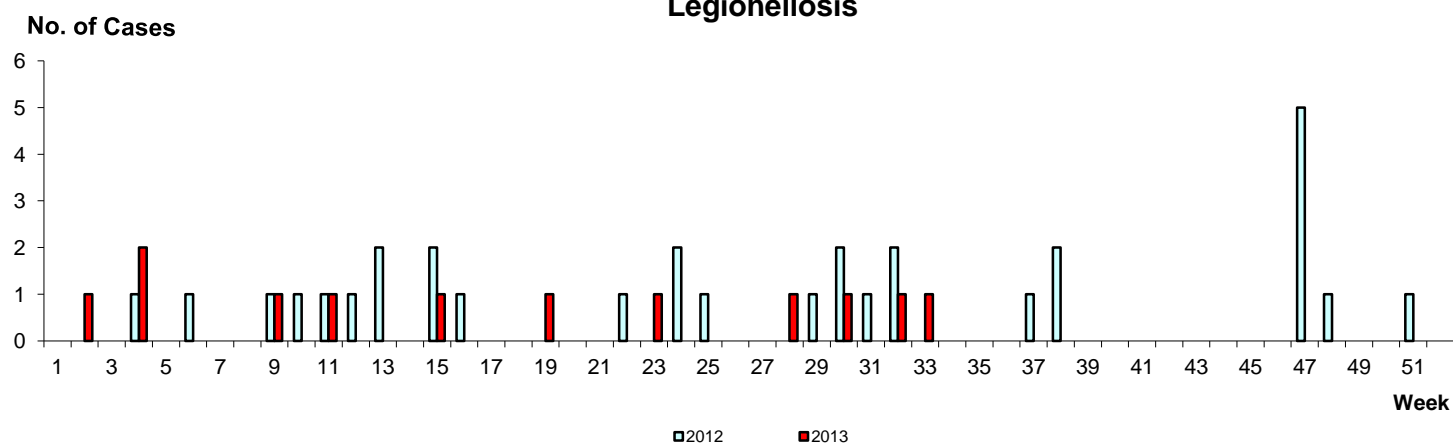


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2012-2013

### Encephalitis



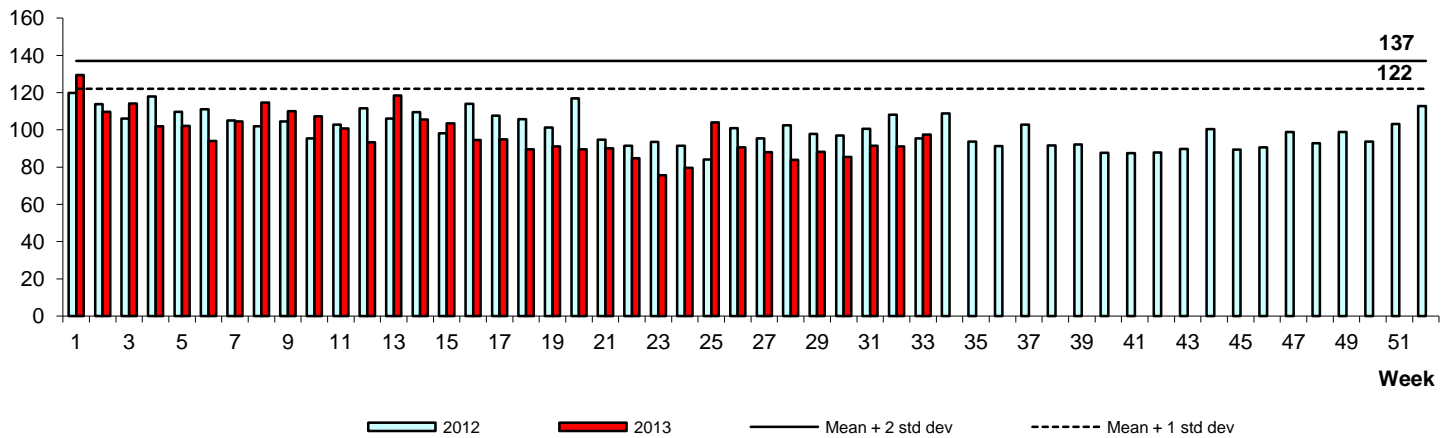
### Legionellosis



## POLYCLINIC ATTENDANCES, 2012-2013

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

