



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 44 27 Oct - 2 Nov 2013

	E Week 44			Cumulative first 44 Weeks		
	2013	2012	Median 2008 -2012	2013	2012	Median 2008 -2012
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	6	13	6	329	379	252
Cholera	1	0	0	3	2	2
Paratyphoid	0	0	0	19	55	29
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	27	27	26	1484	1257	1183
Typhoid	0	0	1	74	72	67
Viral Hepatitis A	7	2	2	71	91	76
Viral Hepatitis E	0	1	0	49	88	83
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	22	1	2	834	15	26
Dengue Fever	458	104	102	19010	3852	4597
Dengue Haemorrhagic Fever	1	0	0	89	23	32
Malaria	0	1	2	97	127	137
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	2	1	1	33	22	27
<i>Haemophilus influenzae</i> type b	0	0	0	9	1	1
Hand, Foot And Mouth Disease	914	265	471	26473	35394	24827
Legionellosis	0	0	0	16	24	20
Measles	3	2	0	36	33	33
Melioidosis	1	0	0	31	28	30
Meningococcal Disease	0	0	0	2	0	6
Mumps	6	11	10	432	467	467
Pertussis	0	0	0	16	23	16
Pneumococcal Disease (invasive)	4	7	5	127	141	139
Rubella	3	2	1	44	58	140
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	8	1	1	55	45	60
Viral hepatitis C	0	0	0	2	2	3
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2155	2605	2592			
Acute conjunctivitis	77	100	102			
Acute Diarrhoea	397	486	429			
Chickenpox	16	15	NA			
<b>HIV/STI/TB NOTIFICATIONS*</b>						
	2013	Sep		Cumulative 2013		
HIV/AIDS	40			328		
Legally Notifiable STIs**	590			5395		
Tuberculosis	136			1115		

\* 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).

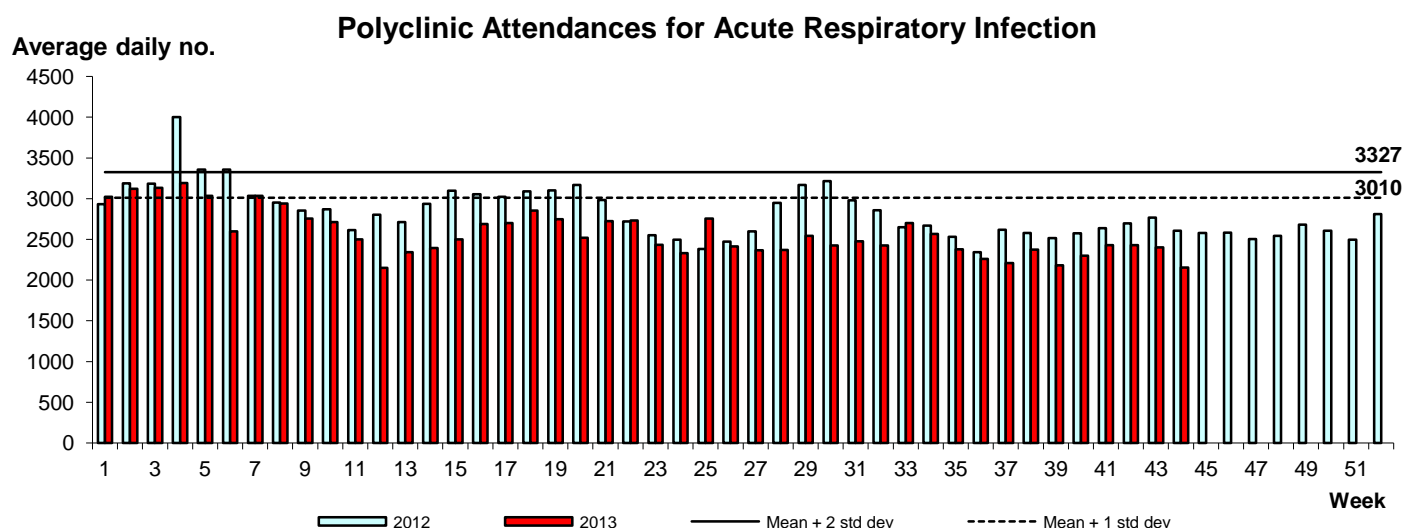
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

2013 Notification	Epidemiological Week 44 27 Oct - 2 Nov 2013		Cumulative first 43 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	6	Imported : sporadic	323	Imported : 34 sporadic
		Local : 5 sporadic		Local : 289 sporadic
	Pending Investigation : 1		Pending Investigation :	
Cholera	1	Imported : sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 1		Pending Investigation :	
Paratyphoid	0	Imported : sporadic	19	Imported : 19 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	27	Imported : 1 sporadic	1457	Imported : 120 sporadic
		Local : 18 sporadic		Local : 1337 sporadic
	Pending Investigation : 8		Pending Investigation :	
Typhoid	0	Imported : sporadic	74	Imported : 65 sporadic
		Local : sporadic		Local : 9 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	7	Imported : 2 sporadic	64	Imported : 45 sporadic
		Local : 2 sporadic		Local : 19 sporadic
	Pending Investigation : 3		Pending Investigation :	
Viral Hepatitis E	0	Imported : sporadic	49	Imported : 34 sporadic
		Local : sporadic		Local : 15 sporadic
	Pending Investigation :		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	22	Imported : sporadic	812	Imported : 35 sporadic
		Local : 22 sporadic		Local : 777 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	458	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	18552	
Dengue Haemorrhagic Fever	1		88	
Malaria	0	Imported : sporadic	97	Imported : 96 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	2	Imported : 1 sporadic	31	Imported : 3 sporadic
		Local : 1 sporadic		Local : 28 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic	16	Imported : 6 sporadic
		Local : sporadic		Local : 10 sporadic
	Pending Investigation :		Pending Investigation :	
Melioidosis	1	Imported : sporadic	30	Imported : 3 sporadic
		Local : sporadic		Local : 26 sporadic
	Pending Investigation : 1		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	8	Imported : sporadic	47	Imported : 9 sporadic
		Local : 2 sporadic		Local : 38 sporadic
	Pending Investigation : 6		Pending Investigation :	
Viral hepatitis C	0	Imported : sporadic	2	Imported : sporadic
		Local : sporadic		Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	

## Influenza Situation in Singapore 2013

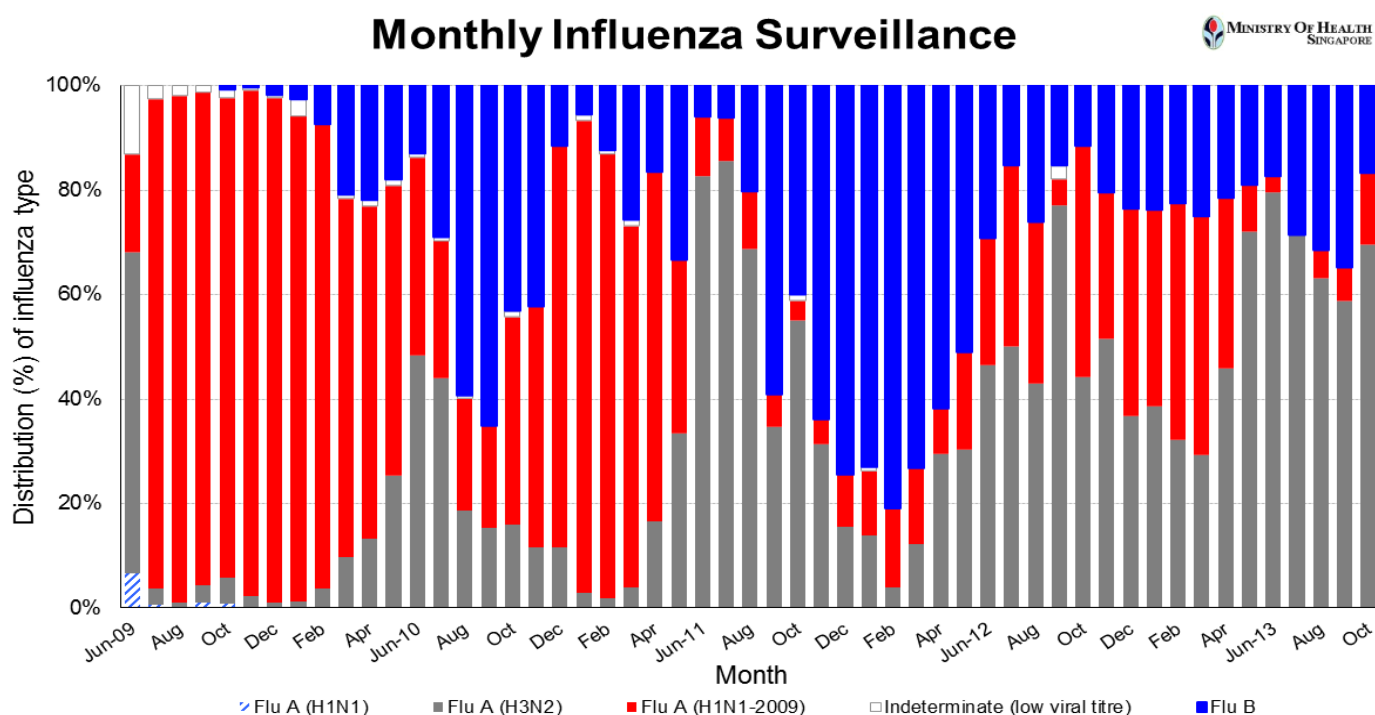
Influenza indicators for E-week 44 (27 Oct - 2 Nov 2013) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,401 (over 5.5 working days) in E-week 43 to 2,371 (over 5.5 working days) in E-week 44.



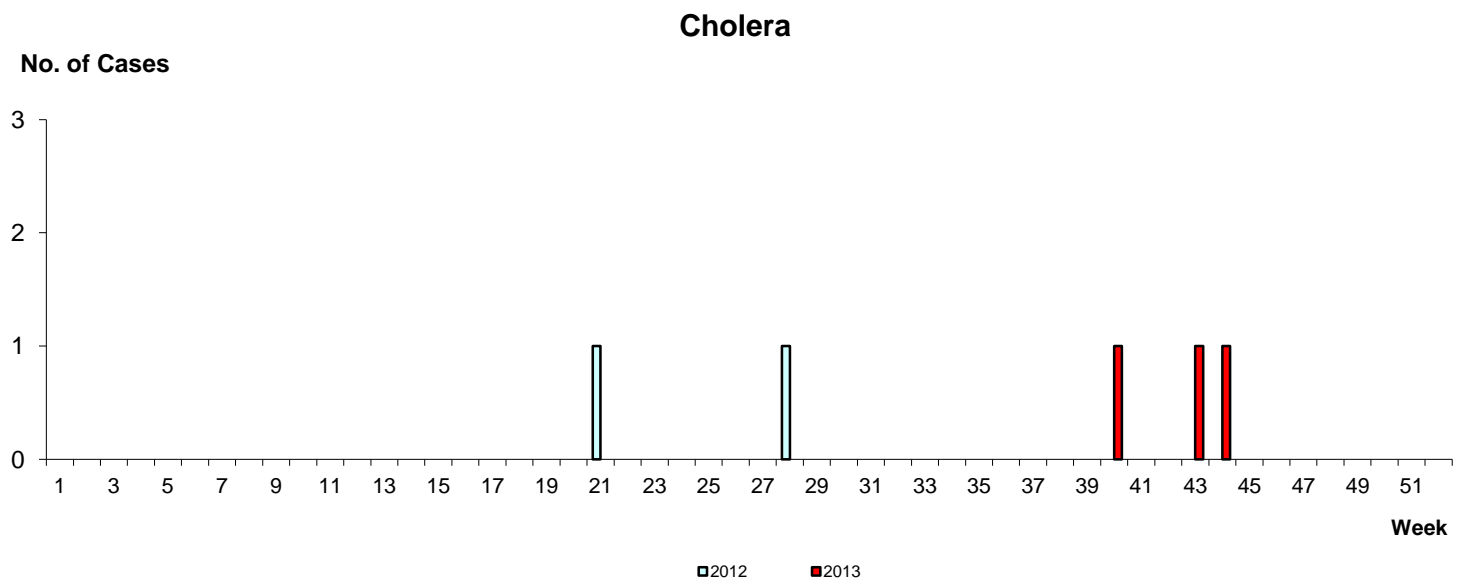
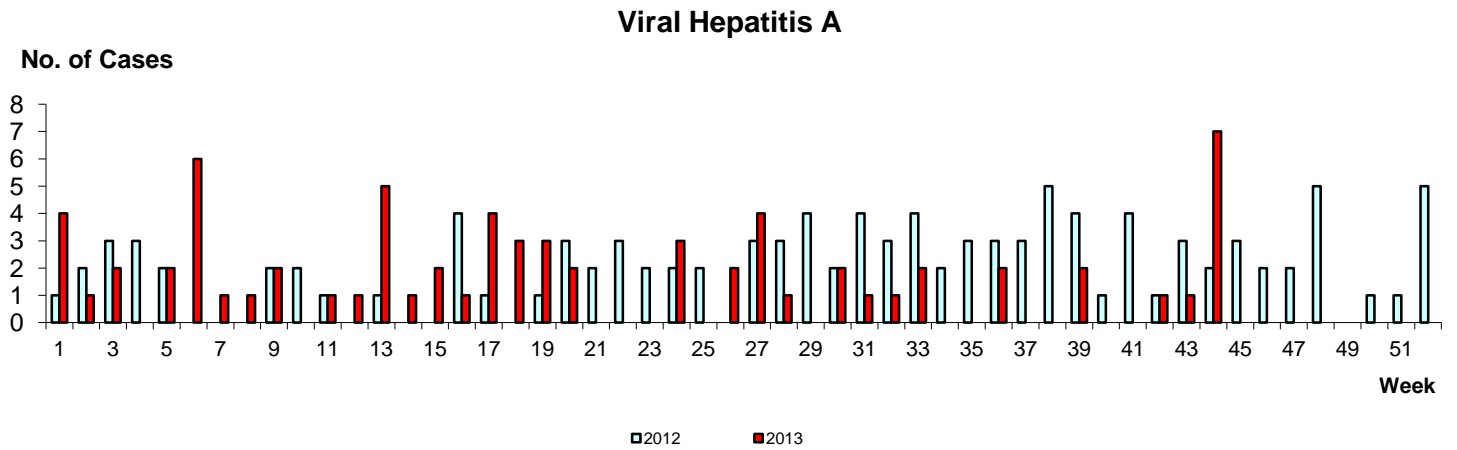
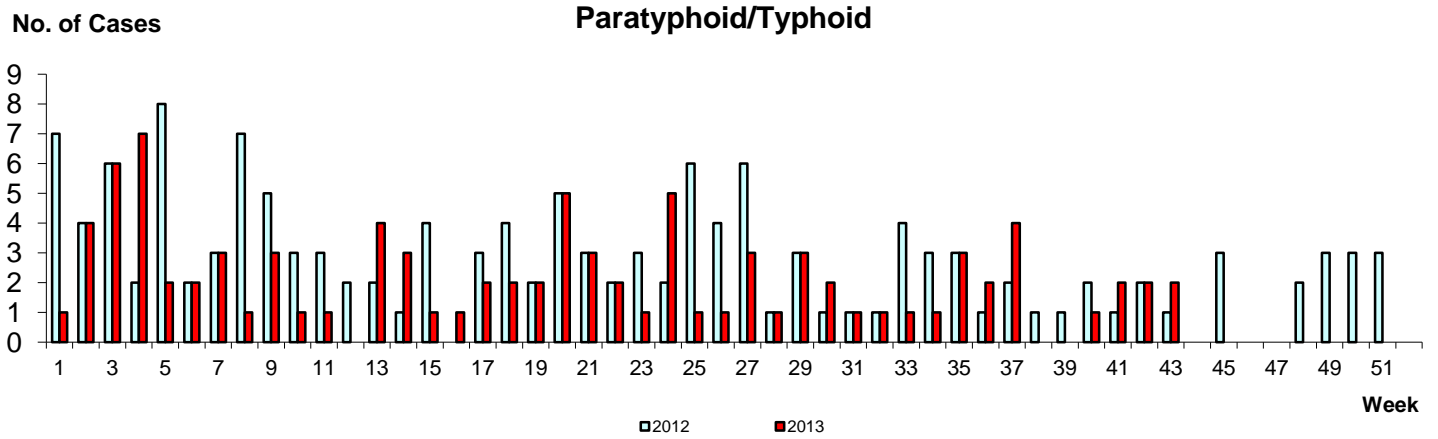
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of Influenza among ILI samples (n=213) in the community was 42.3% in the past 4 weeks. Of all the influenza virus isolates in October 2013, influenza A(H3N2), influenza B and influenza A(H1N1-2009) comprised 69.5%, 16.8% and 13.7% respectively.

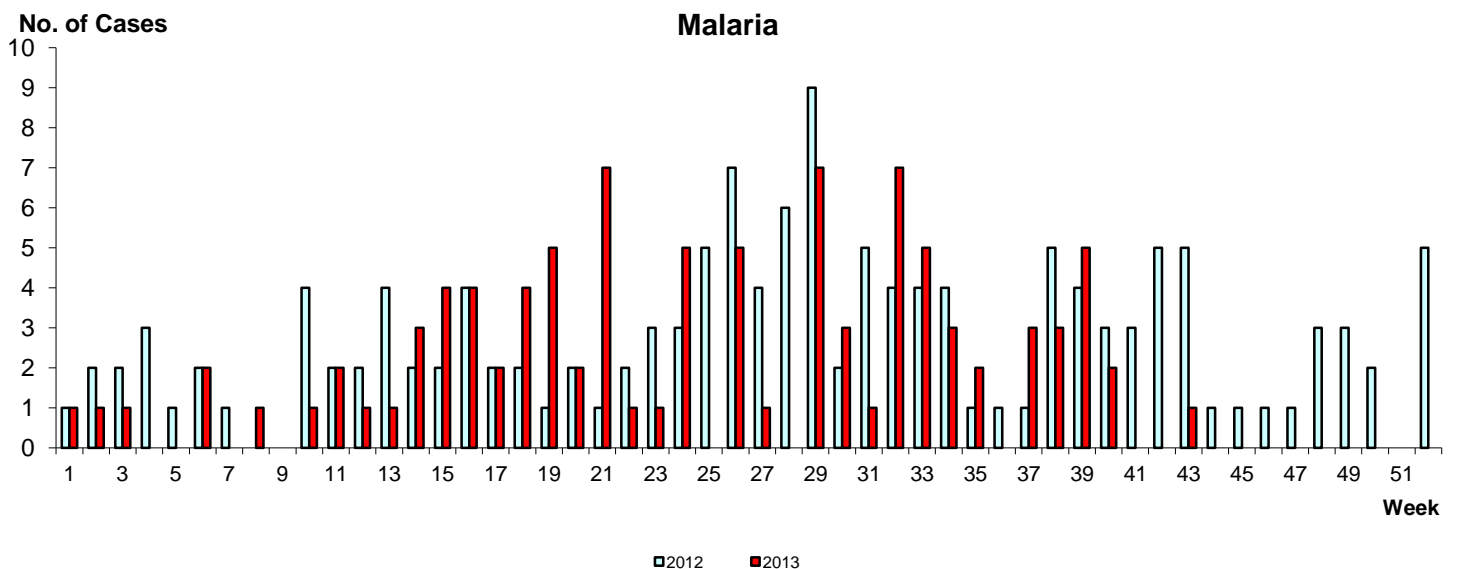
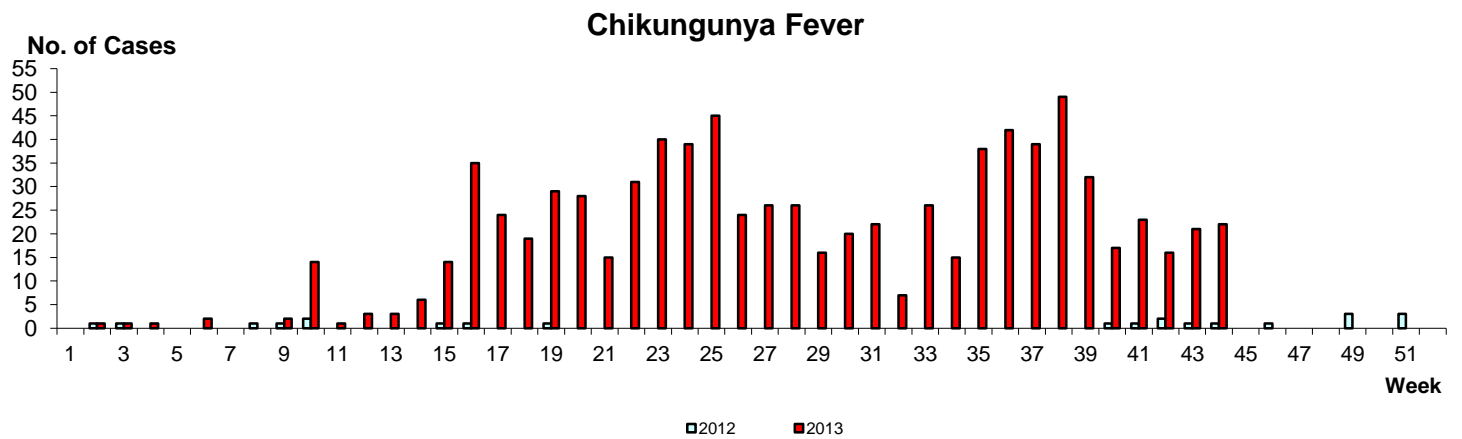
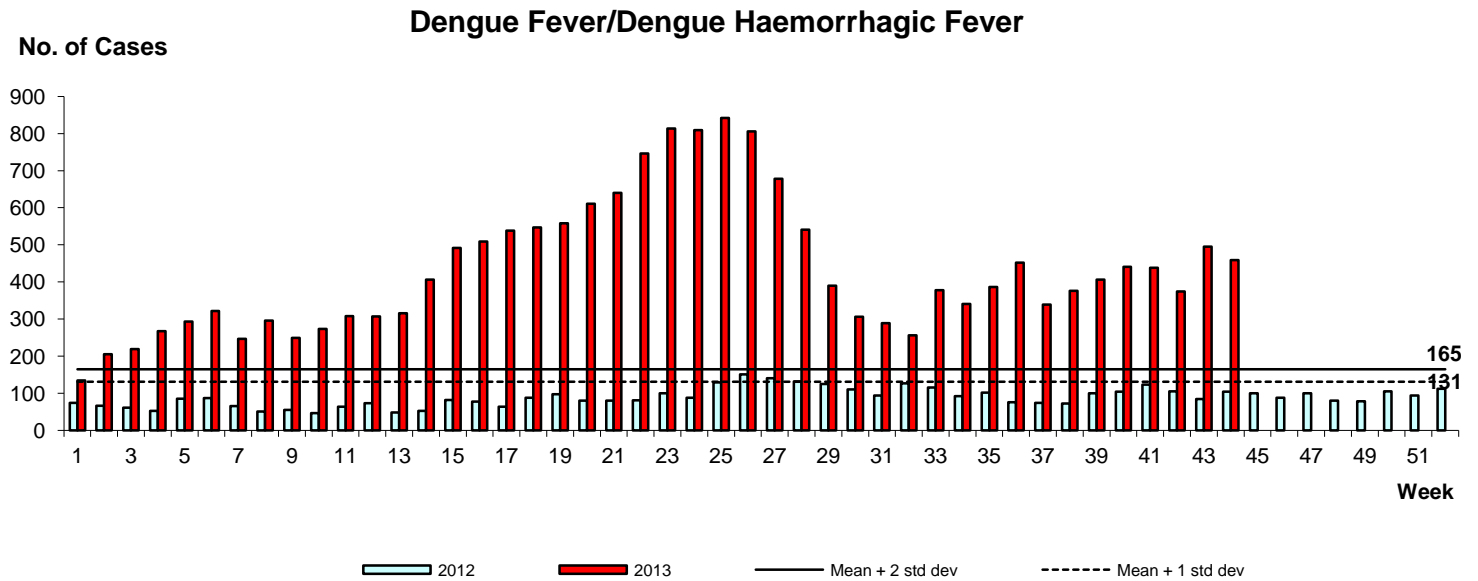


\*\* Based on influenza-like illness (ILI) samples from GPs and polyclinics

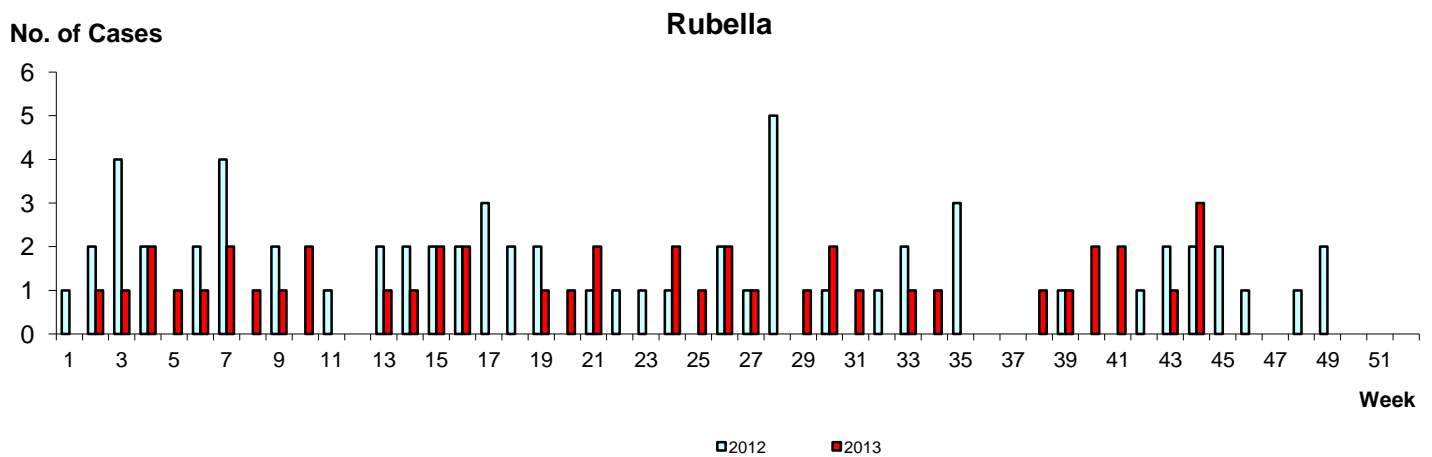
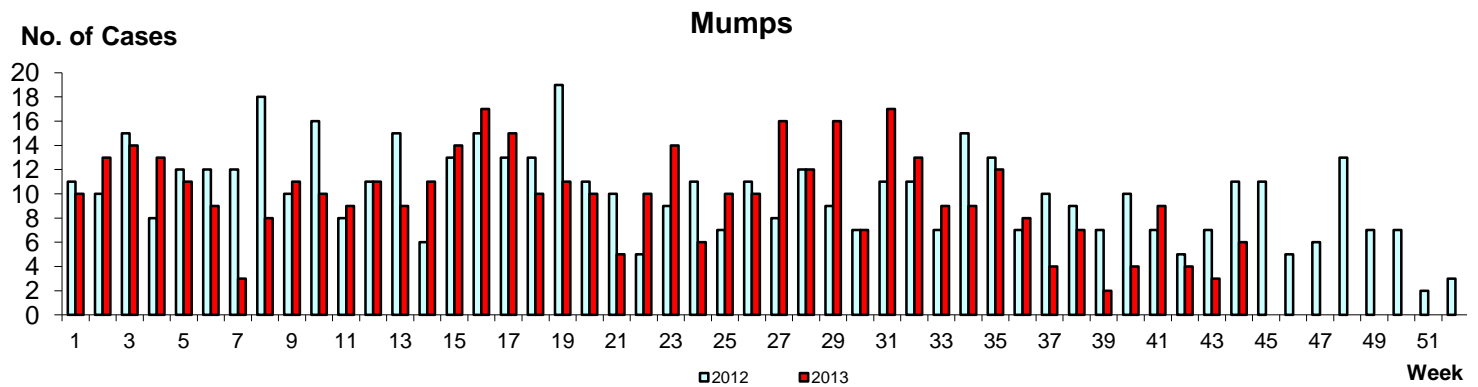
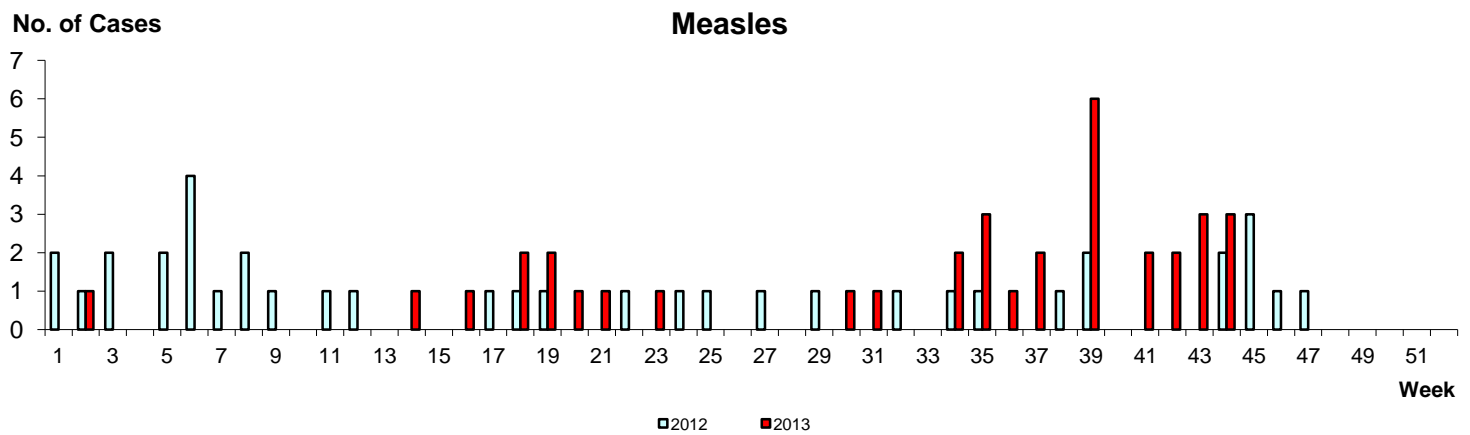
## WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2012-2013



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

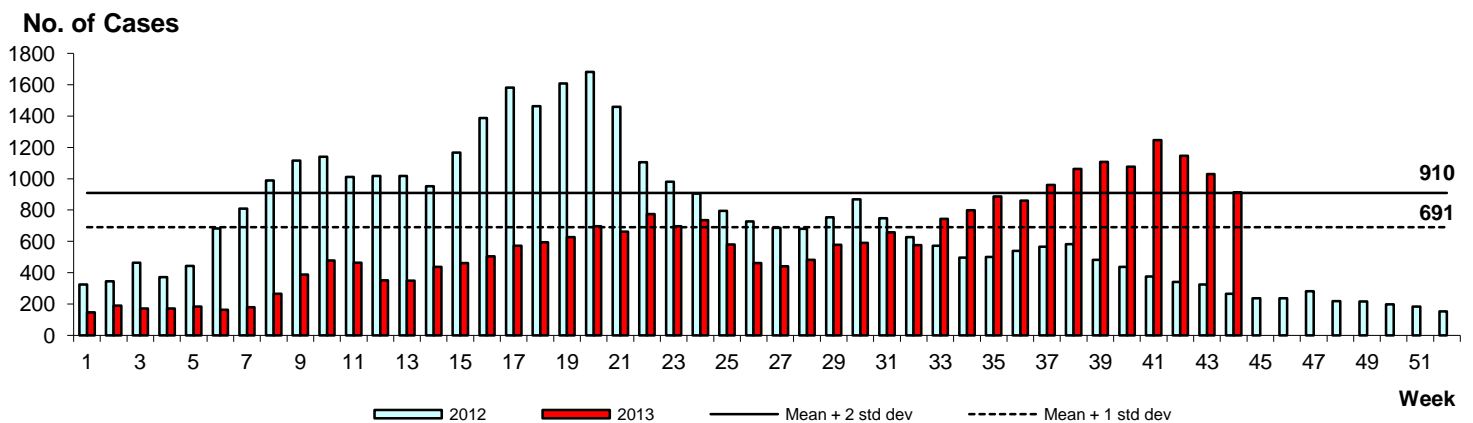


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013



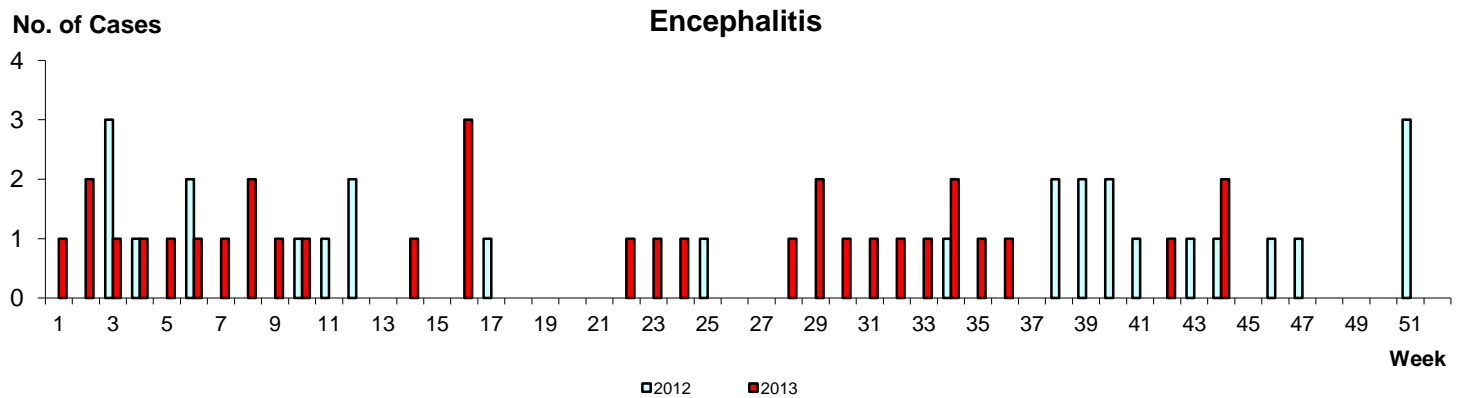
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013

### Hand, Foot & Mouth Disease

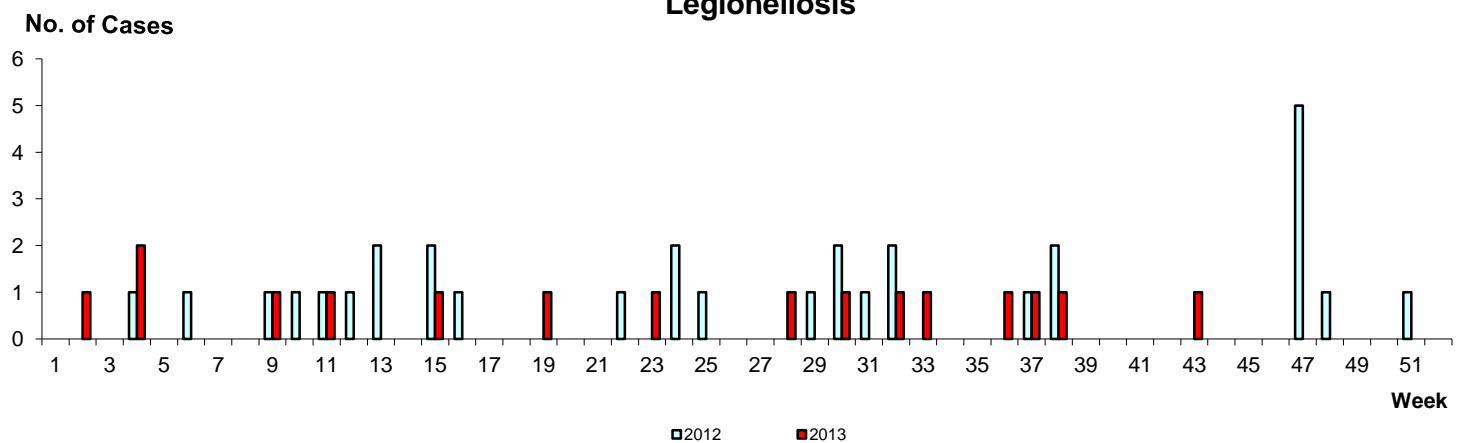


## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2012-2013

### Encephalitis



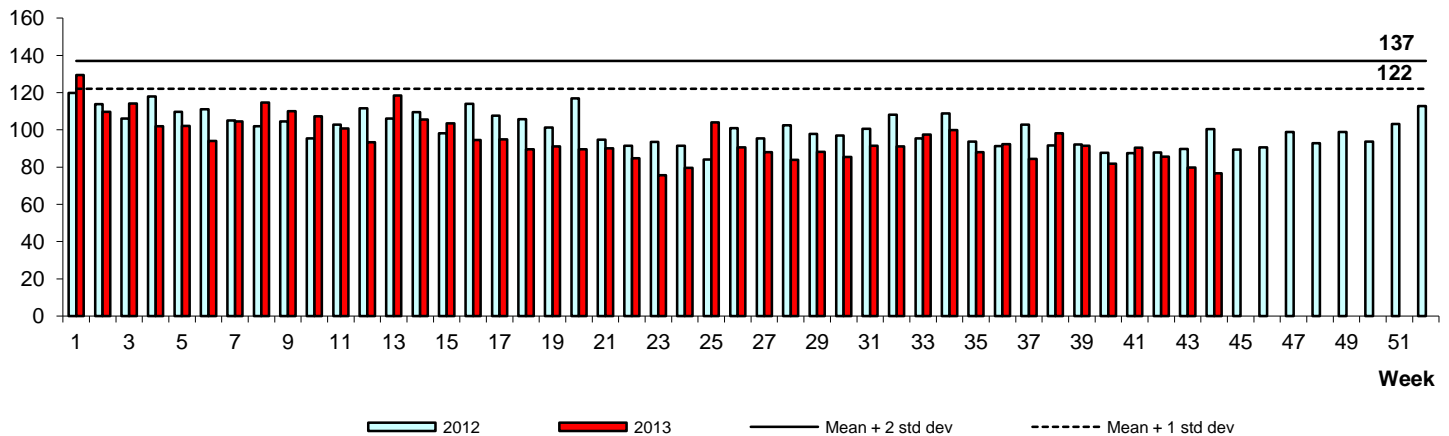
### Legionellosis



## POLYCLINIC ATTENDANCES, 2012-2013

### Conjunctivitis

Average daily no.



### Diarrhoeal Illness

Average daily no.

