

http://www.moh.gov.sg/content/moh\_web/home/statistics/infectiousDiseasesStatis tics/weekly\_infectiousdiseasesbulletin.html

Published by the Communicable Diseases Division

# WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 12 16 - 22 Mar 2014

	E Week	12		Cumulative first		12 Weeks
	2014*	2013	Median	2014	2013	Median
FOOD WATER RODUE DIOE AGE	2014		2009 -2013		20.0	2009 -2013
FOOD/WATER-BORNE DISEASES	44	4		00	00	0.7
Campylobacteriosis	11	4	5	99	98	87
Cholera	0	0	0	0	0	0
Paratyphoid	1	0	1	6	9	10
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	40	31	28	342	337	329
Typhoid	1	0	1	18	22	22
Viral Hepatitis A	2	1	0	27	21	19
Viral Hepatitis E	1	1	1	9	18	21
VECTOR-BORNE DISEASES			1 4	4.44	05	47
Chikungunya Fever	2	3	1	141	25	17
Dengue Fever	210	305	72	3551	3104	1036
Dengue Haemorrhagic Fever	0	2	1	6	16	9
Malaria	2	1	1	8	10	20
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			0	0	0	
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	1	0	1	11	12	10
Haemophilus influenzae type b	0	0	0	3	1	0
Hand, Foot And Mouth Disease	247	351	568	3878	3159	4273
Legionellosis	0	0	0	7	5	5
Measles	3	0	1	75	1	17
Melioidosis	0	0	1	4	10	7
Meningococcal Disease	0	0	0	2	1	1
Mumps	7	11	12	118	122	138
Pertussis	0	0	0	2	4	5
Pneumococcal Disease (invasive)	0	0	4	32	32	37
Rubella	0	0	1	5	12	26
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES	0		1 4	40	- 1	40
Viral hepatitis B	3	2	1	12	7	13
Viral hepatitis C	1	0	0	2	0	1
POLYCLINIC ATTENDANCES - AVEI			0000			
Acute upper respiratory infections	2003	2148	2803			
Acute conjunctivitis	72	93	112			
Acute Diarrhoea	359	365	427			
Chickenpox	12	13 <b>Fab</b>	NA	O	: 004 4	
HIV/STI/TB NOTIFICATIONS	2014 Feb			Cumulative 2014		
HIV/AIDS	38			79		
Legally Notifiable STIs**	536			1049		
Tuberculosis	125			263		

<sup>\*</sup> Preliminary figures, subject to revision when more information is available.

<sup>\*\*</sup> Wef Jan 2010, reporting has changed from <u>all</u> types of STIs to <u>legally notifiable</u> STIs, which comprise gonorrhoea, non-gonococcal urethritis, syphilis (congenital, infectious, non-infectious), chlamydia and genital herpes (first episode and recurrent).

<sup>\*\*\*</sup> 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.

Page 1 of 8

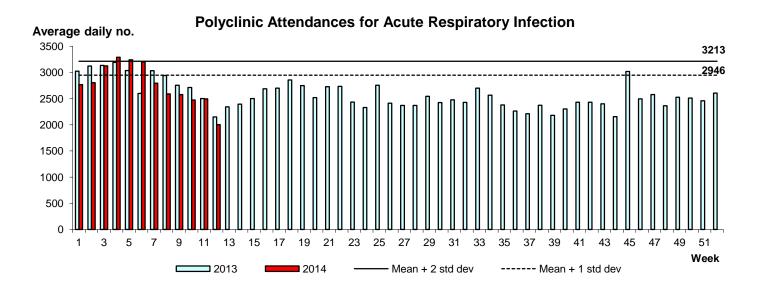
# SUMMARY OF INVESTIGATIONS, EPIDEMIOLOGICAL WEEK 12 16 - 22 Mar 2014

2014 Notification	Epidemi	Epidemiological Week 12 16 - 22 Mar 2014		Cumulative first		11 Weeks		
FOOD/WATER-BORNE DISEASES								
Campylobacteriosis	11	Imported:	1 sporadic	88	Imported:	16 sporadic		
Campyiobacteriosis		Local:	8 sporadic	00	Local:	72 sporadic		
	Pending Invest	tigation : 2		Pending In	vestigation :			
Cholera	0	Imported:	sporadic	0	Imported:	sporadic		
		Local:	sporadic		Local:	sporadic		
	Pending Invest			Pending In	vestigation :			
Paratyphoid	1	Imported :	1 sporadic	5	Imported :	5 sporadic		
	Danding Inves	Local :	sporadic	Danding In	Local :	sporadic		
	Pending Invest		4 sporadic	Pending in	vestigation :	25 sporadic		
Salmonellosis (non-enteric fevers)	40	Imported :		302	<u> </u>			
	Pending Invest	Local :	30 sporadic	Ponding In	Local : vestigation :	277 sporadic		
	Pending inves	Imported :	sporadic	renaing in		14 sporadio		
Typhoid	1	Local :	1 sporadic	17	Imported : Local :	14 sporadic 3 sporadic		
	Pending Invest		i sporadic	Pending Inv	vestigation :	3 Sporadic		
Viral Hepatitis A		Imported :	2 sporadic		Imported :	20 sporadic		
	2	Local :	sporadic	25	Local :	5 sporadic		
	Pending Invest		operadio	Pending In	vestigation :	o operadio		
Viral Hepatitis E		Imported :	sporadic		Imported :	5 sporadic		
	1	Local :	1 sporadic	8	Local :	3 sporadic		
	Pending Invest		'	Pending In	vestigation :	•		
VECTOR-BORNE DISEASES	<del>_</del>							
Chikungunya Fever	0	Imported :	1 sporadic	400	Imported:	19 sporadic		
	2	Local:	1 sporadic	139	Local :	120 sporadic		
	Pending Invest	tigation:		Pending In	vestigation :			
Dengue Fever	210	210 Active Clusters  http://www.dengue.gov.sg			3341			
Dengue Haemorrhagic Fever	0	IIIIp.//www	.uerigue.gov.sg	6				
Malaria	2	Imported :	2 sporadic	6	Imported :	6 sporadic		
	2	Local:	sporadic	6	Local:	sporadic		
		Pending Investigation :			Pending Investigation :			
AIR/DROPLET-BORNE DISEASES				_				
Encephalitis	1	Imported:	sporadic	10	Imported:	1 sporadic		
		Local :	1 sporadic		Local:	9 sporadic		
	Pending Invest	tigation :		Pending In	vestigation:			
Legionellosis	0	Imported:	sporadic	7	Imported:	3 sporadic		
		Local:	sporadic		Local:	4 sporadic		
	Pending Invest	Pending Investigation :			Pending Investigation :			
Melioidosis	0	Imported:	sporadic	4	Imported:	sporadic		
		Local :	sporadic		Local:	4 sporadic		
	Pending Invest			Pending In	vestigation:			
Meningococcal Disease	0	Imported :	sporadic	2	Imported :	sporadic		
	Donding Inves	Local :	sporadic	Donding	Local :	2 sporadic		
OTHER DISEASES	Pending Inves	แชลแบก:		renaing in	vestigation :			
OTHER DISEASES		lana autori			lana a ct a d	2		
Viral hepatitis B	3	Imported :	sporadic	9	Imported :	3 sporadic		
	Ponding Invest	Local :	2 sporadic	Ponding In	Local :	6 sporadic		
	Pending Invest		oporadia	renaing in	vestigation :	anaradia		
Viral hepatitis C	1	Imported : Local :	sporadic	1	Imported : Local :	sporadic 1 sporadic		
			sporadic		vestigation :	1 sporadic		
	Daniel at the second	damatan . 4	Pending Investigation : 1					

#### **Influenza Situation in Singapore 2014**

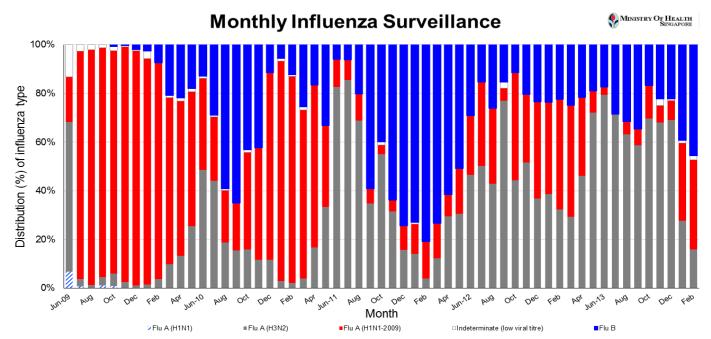
Influenza indicators for E-week 12 (16 Mar 2014 - 22 Mar 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,493 (over 5.5 working days) in E-week 11 to 2,003 (over 5.5 working days) in E-week 12.



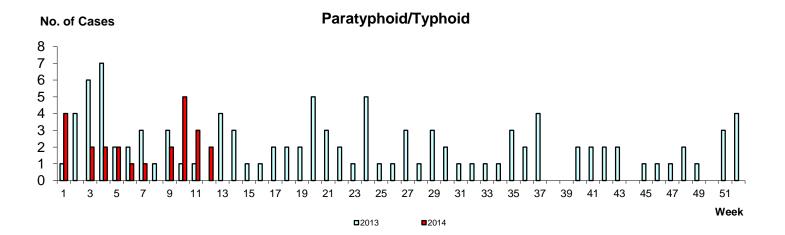
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at below 1%.

The overall prevalence of Influenza among ILI samples (n=99) in the community was 30.3% in the past 4 weeks. Of all the influenza virus isolates in February 2014, influenza B, influenza A(H1N1-2009) and influenza A(H3N2) comprised 48.3%, 35.0% and 15.0% respectively.

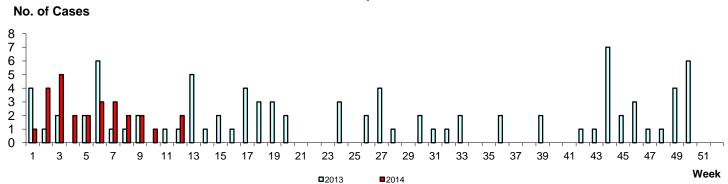


<sup>\*\*</sup> Based on influenza-like illness (ILI) samples from GPs and polyclinics

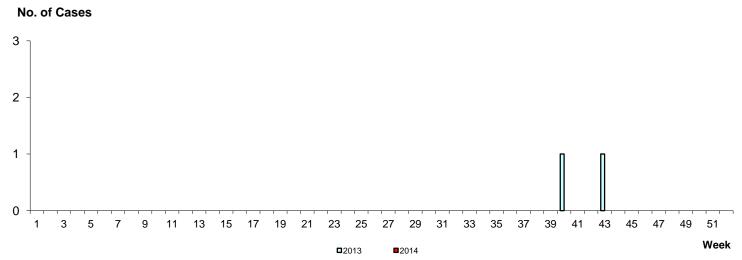
# WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2013-2014



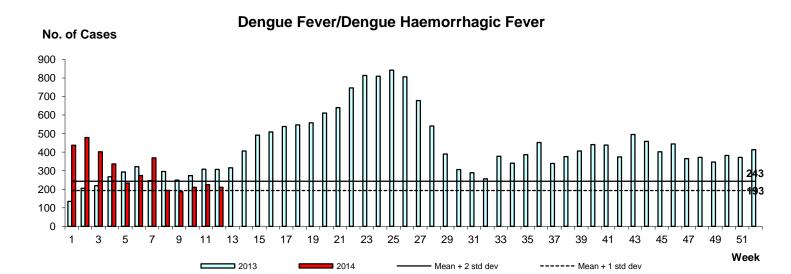
# Viral Hepatitis A

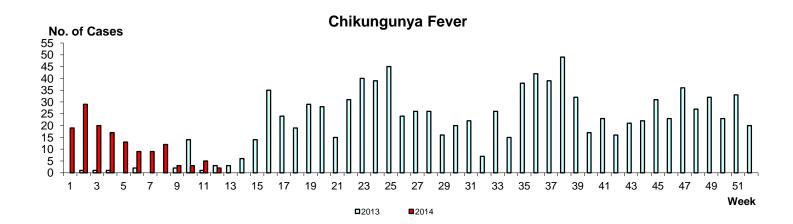


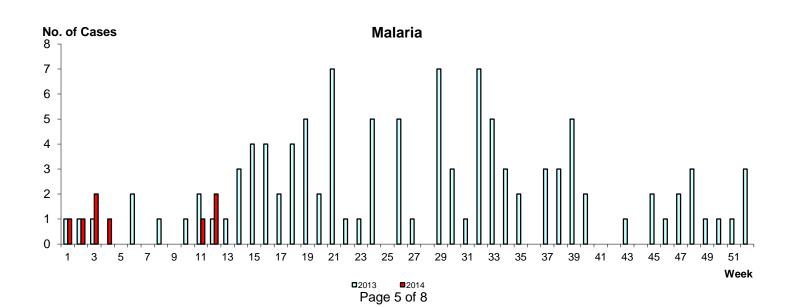
#### Cholera



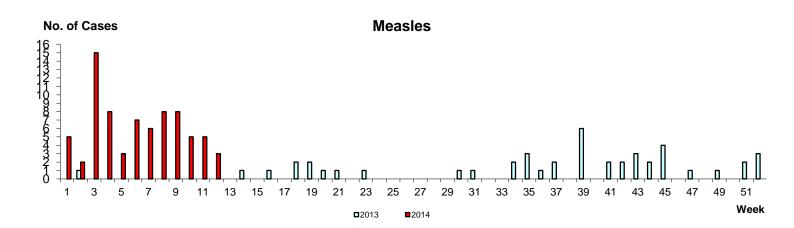
# **WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014**

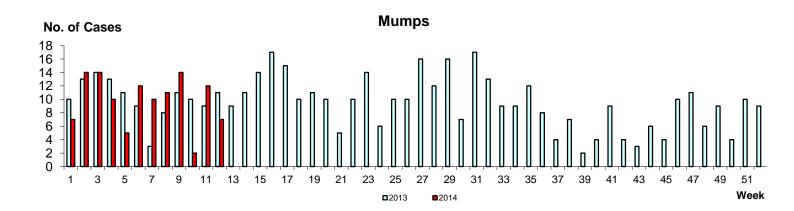


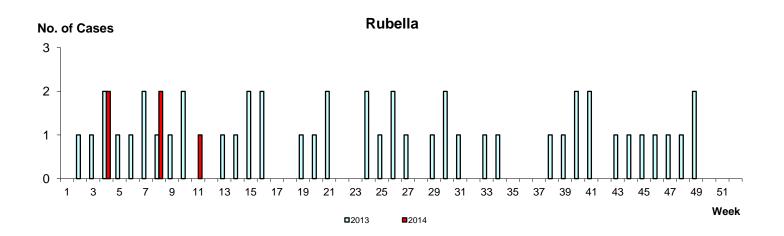




# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

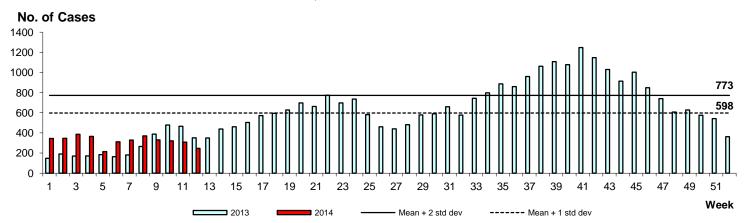




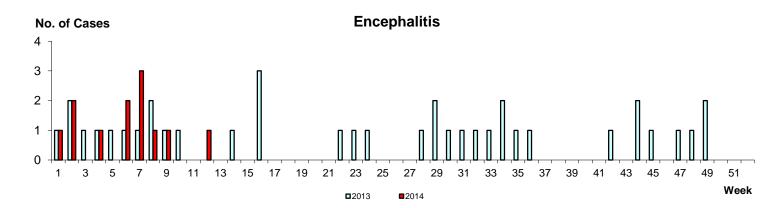


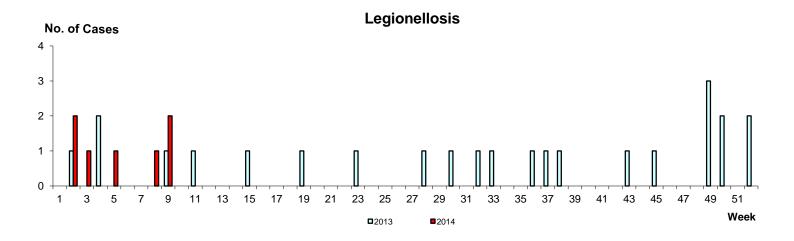
# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

#### Hand, Foot & Mouth Disease

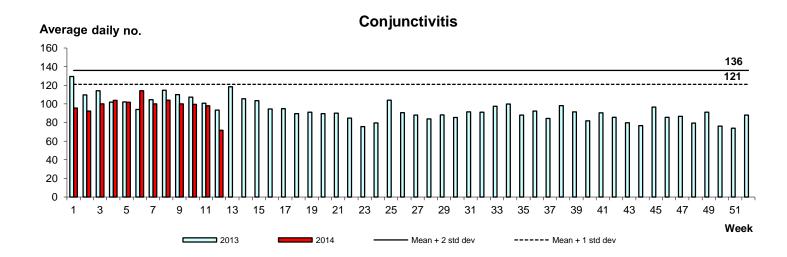


# WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014





#### **POLYCLINIC ATTENDANCES, 2013-2014**



#### **Diarrhoeal Illness** Average daily no. <u>5</u>23 Week - Mean + 2 std dev ----- Mean + 1 std dev