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# WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 11 9 - 15 Mar 2014

	E Week	11		Cumulative first		11 Weeks
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013
FOOD/WATER-BORNE DISEASES			2009 -2013			2009 -2013
Campylobacteriosis	11	7	7	88	94	79
Cholera	0	0	0	0	0	0
Paratyphoid	2	0	1	5	9	9
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	36	32	27	302	306	294
Typhoid	1	1	1	17	22	22
Viral Hepatitis A	0	1	1	25	20	18
Viral Hepatitis E	1	3	3	8	17	19
VECTOR-BORNE DISEASES		-	<u> </u>	_		
Chikungunya Fever	5	1	0	139	22	16
Dengue Fever	224	307	79	3341	2799	970
Dengue Haemorrhagic Fever	1	1	0	6	14	8
Malaria	1	2	2	6	9	18
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	•					
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	0	0	0	10	12	8
Haemophilus influenzae type b	0	0	0	3	1	0
Hand, Foot And Mouth Disease	309	465	465	3631	2808	3705
Legionellosis	0	1	1	7	5	5
Measles	4	0	1	71	1	16
Melioidosis	0	0	0	4	10	7
Meningococcal Disease	1	0	0	2	1	1
Mumps	12	9	9	111	111	121
Pertussis	0	0	0	2	4	4
Pneumococcal Disease (invasive)	2	0	2	32	32	32
Rubella	1	0	2	5	12	25
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Viral hepatitis B	3	0	1	11	5	12
Viral hepatitis C	1	0	0	2	0	0
<b>POLYCLINIC ATTENDANCES - AVEF</b>	RAGE DAILY N	UMBER***				
Acute upper respiratory infections	2493	2500	2595			
Acute conjunctivitis	98	101	101			
Acute Diarrhoea	406	465	392			
Chickenpox	18	17	NA			
HIV/STI/TB NOTIFICATIONS	2014	Feb		Cumulative 2014		
HIV/AIDS	38			79		
Legally Notifiable STIs**	536			1049		

<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.

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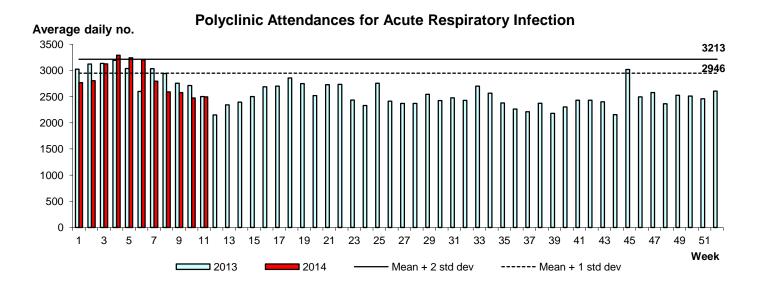
## SUMMARY OF INVESTIGATIONS, EPIDEMIOLOGICAL WEEK 11 9 - 15 Mar 2014

2014 Notification	Epidemi	Epidemiological Week 11 9 - 15 Mar 2014		Cumulative first		10 Weeks
FOOD/WATER-BORNE DISEASES						
	44	Imported :	1 sporadic		Imported :	15 sporadic
Campylobacteriosis	11	Local :	9 sporadic	77	Local :	62 sporadic
	Pending Inves		5 5p 51 51 51 51	Pending Inv		0= 0  010101010
Cholera		Imported :	sporadic		Imported :	sporadic
	0	Local:	sporadic	0	Local:	sporadic
	Pending Inves			Pending Inv	<u> </u>	
Paratyphoid		Imported :	2 sporadic		Imported :	3 sporadic
	2	Local:	sporadic	3	Local:	sporadic
	Pending Inves	tigation :	<u>'</u>	Pending Inv	estigation :	<u>'</u>
Salmonellosis (non-enteric fevers)		Imported :	2 sporadic		Imported :	23 sporadic
	36	Local :	28 sporadic	266	Local :	243 sporadic
	Pending Inves			Pending Inv		
Typhoid		Imported :	sporadic		Imported :	14 sporadic
	1	Local:	1 sporadic	16	Local:	2 sporadic
	Pending Inves			Pending Inv		
Viral Hepatitis A		Imported :	sporadic		Imported :	20 sporadic
	0	Local:	sporadic	25	Local:	5 sporadic
	Pending Inves		000.00.0	Pending Inve		0 000.00.0
		Imported :	1 sporadic	·	Imported :	4 sporadic
Viral Hepatitis E	1	Local:	sporadic	7	Local:	3 sporadic
	Pending Inves		oporadio	Pending Inv		o operadio
VECTOR-BORNE DISEASES	. Graming mires			. c.i.a.i.g iiii	Jourgano	
		Imported:	3 sporadic		Imported:	16 sporadic
Chikungunya Fever	5	Local :	2 sporadic	134	Local:	118 sporadic
	Pending Inves		2 operadio	Pending Inv		TTO operadio
Dengue Fever  Dengue Haemorrhagic Fever	224	Active Cluster  http://www.	dengue.gov.sg	3117 5	_	
		Imported :	1 sporadic		Imported :	5 sporadic
Malaria	1	Local:	sporadic	5	Local:	sporadic
	Pending Inves		000.00.0	Pending Inv	<u> </u>	0,000.00.00
AIR/DROPLET-BORNE DISEASES				· · · · · · · · · · · · · · · · · · ·		
		Imported:				
Encephalitis		IIIIDOILea	sporadic		Imported:	1 sporadic
	0		sporadic sporadic	10	Imported : Local :	1 sporadic 9 sporadic
		Local :	sporadic sporadic		Local :	1 sporadic 9 sporadic
	0 Pending Inves	Local : tigation :	sporadic	10 Pending Inv	Local : estigation :	9 sporadic
Legionellosis		Local : tigation : Imported :	sporadic sporadic		Local : estigation : Imported :	9 sporadic  3 sporadic
Legionellosis	Pending Inves	Local : tigation : Imported : Local :	sporadic	Pending Inv	Local :  Imported :  Local :	9 sporadic
Legionellosis	Pending Inves	Local : tigation : Imported : Local : tigation :	sporadic sporadic sporadic		Local : Imported : Local : estigation :	9 sporadic  3 sporadic  4 sporadic
Legionellosis Melioidosis	Pending Inves	Local : Imported : Local : tigation : Imported :	sporadic sporadic sporadic	Pending Inv	Local : estigation : Imported : Local : estigation : Imported :	9 sporadic  3 sporadic 4 sporadic  sporadic
	Pending Inves  0  Pending Inves  0	Local : Imported : Local : tigation : Imported : Local : Local : Local :	sporadic sporadic sporadic	Pending Inventor	Local : estigation : Imported : Local : estigation : Imported : Local :	9 sporadic  3 sporadic  4 sporadic
Melioidosis	Pending Inves  0  Pending Inves	Local: tigation: Local: tigation: Imported: Local: tigation: Local: tigation:	sporadic sporadic sporadic sporadic sporadic	Pending Inventor	Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	9 sporadic  3 sporadic  4 sporadic  sporadic  4 sporadic
Melioidosis	Pending Inves  0  Pending Inves  0	Local : tigation : Local : tigation : Imported : Local : tigation : Local : tigation : Imported : Local : tigation :	sporadic sporadic sporadic sporadic sporadic sporadic	Pending Inventor	Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	9 sporadic  3 sporadic  4 sporadic  sporadic  4 sporadic  sporadic  sporadic
Melioidosis	Pending Inves  0 Pending Inves  0 Pending Inves	Local: tigation: Local: tigation: Imported: Local: tigation: Local: tigation: Imported: Local: tigation:	sporadic sporadic sporadic sporadic sporadic	Pending Inventor  7 Pending Inventor  4 Pending Inventor  1	Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local:	9 sporadic  3 sporadic  4 sporadic  sporadic  4 sporadic
Melioidosis  Meningococcal Disease	Pending Inves  0  Pending Inves  0  Pending Inves	Local: tigation: Local: tigation: Imported: Local: tigation: Local: tigation: Imported: Local: tigation:	sporadic sporadic sporadic sporadic sporadic sporadic	Pending Inventor  7  Pending Inventor  4  Pending Inventor	Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local:	9 sporadic  3 sporadic  4 sporadic  sporadic  4 sporadic  sporadic  sporadic
Melioidosis  Meningococcal Disease	Pending Inves  0 Pending Inves  0 Pending Inves	Local: tigation: Imported: Local: tigation: Imported: Local: tigation: Imported: Local: tigation: Imported: tigation: Imported: tigation: Local: tigation: 1	sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic	Pending Inventor  7 Pending Inventor  4 Pending Inventor  1	Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	9 sporadic  3 sporadic  4 sporadic  sporadic  4 sporadic  sporadic  1 sporadic
Melioidosis  Meningococcal Disease	Pending Inves  0 Pending Inves  0 Pending Inves	Local: tigation: Imported:	sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic	Pending Inventor  7 Pending Inventor  4 Pending Inventor  1	Local: estigation: Local: estigation: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	9 sporadic  3 sporadic  4 sporadic  sporadic  4 sporadic  sporadic  1 sporadic  3 sporadic
Melioidosis  Meningococcal Disease  OTHER DISEASES	Pending Inves  0 Pending Inves  0 Pending Inves  1 Pending Inves	Local: tigation: Imported: Local: tigation: Local:	sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic	Pending Inventor 4 Pending Inventor 1 Pending Inventor 1 Pending Inventor 1	Local:  estigation:  Imported: Local:  estigation:  Imported: Local:  estigation:  Imported: Local:  estigation:  Imported: Local:  estigation:	9 sporadic  3 sporadic  4 sporadic  sporadic  4 sporadic  sporadic  1 sporadic
Melioidosis  Meningococcal Disease  OTHER DISEASES	Pending Inves  0 Pending Inves  0 Pending Inves  1 Pending Inves	Local: tigation: Imported: Local: tigation: Imported: Local: tigation: Imported: Local: tigation: Imported: Local: tigation: 1  Imported: Local: tigation: 2	sporadic	Pending Invo 7 Pending Invo 4 Pending Invo 1 Pending Invo	Local: estigation: Imported: Local: estigation:	9 sporadic  3 sporadic  4 sporadic  sporadic  4 sporadic  1 sporadic  3 sporadic  3 sporadic  5 sporadic
Meningococcal Disease  OTHER DISEASES	Pending Inves  0 Pending Inves  0 Pending Inves  1 Pending Inves	Local: tigation: Imported: Local: tigation: Imported: Local: tigation: Imported: Local: tigation: Imported: Local: tigation: 1  Imported: Local: tigation: 2 Imported:	sporadic	Pending Inventor 4 Pending Inventor 1 Pending Inventor 1 Pending Inventor 1	Local: estigation: Local: estigation: Imported: Local:	9 sporadic  3 sporadic  4 sporadic  sporadic  4 sporadic  1 sporadic  3 sporadic  3 sporadic  5 sporadic  sporadic
Melioidosis  Meningococcal Disease  OTHER DISEASES  Viral hepatitis B	Pending Inves  0 Pending Inves  0 Pending Inves  1 Pending Inves  3 Pending Inves	Local: tigation: Imported: Local: tigation: Imported: Local: tigation: Imported: Local: tigation: Imported: Local: tigation: 1  Imported: Local: tigation: 2 Imported: Local:	sporadic	Pending Inventor 1 Pending Inventor 1 Pending Inventor 1 Pending Inventor 8 Pending Inventor 8	Local: estigation: Imported: Local:	9 sporadic  3 sporadic  4 sporadic  sporadic  4 sporadic  1 sporadic  3 sporadic  3 sporadic  5 sporadic

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

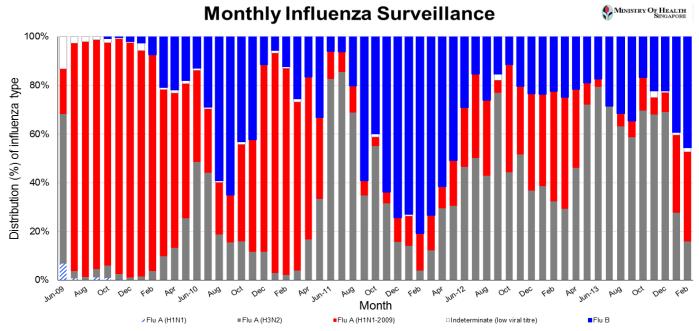
Influenza indicators for E-week 11 (9 Mar 2014 - 15 Mar 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,473 (over 5.5 working days) in E-week 10 to 2,493 (over 5.5 working days) in E-week 11.



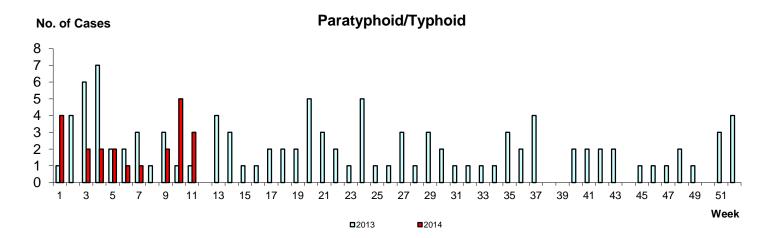
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at below 1%.

The overall prevalence of Influenza among ILI samples (n=126) in the community was 34.1% 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.

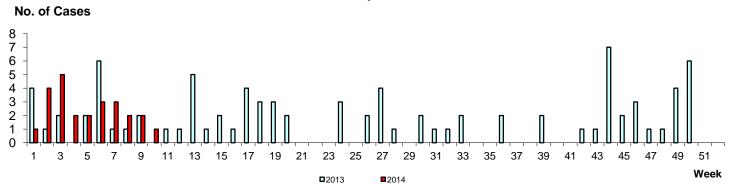


<sup>\*\*</sup> Based on influenza-like illness (ILI) samples from GPs and polyclinics

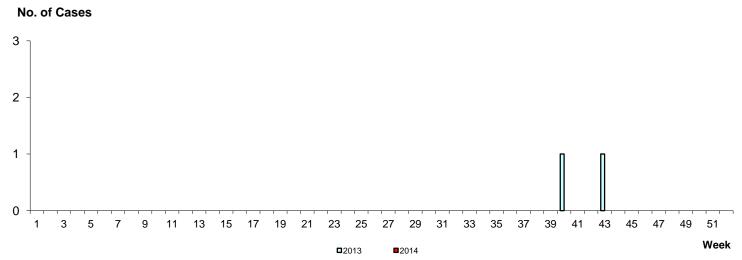
# WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2013-2014



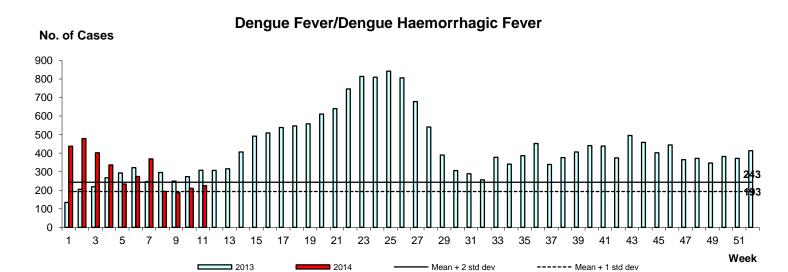
## Viral Hepatitis A

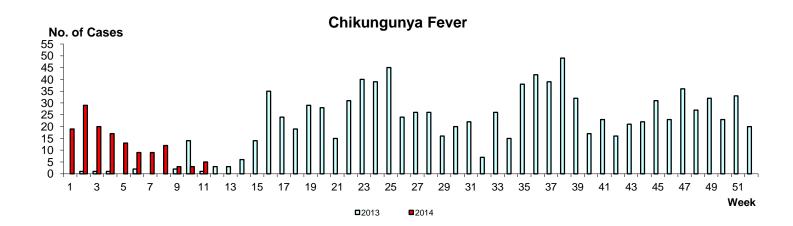


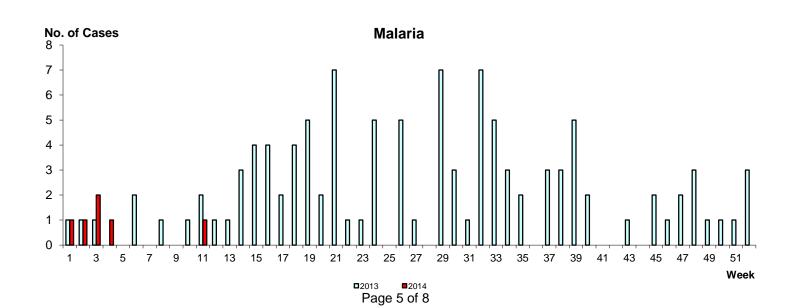
#### Cholera



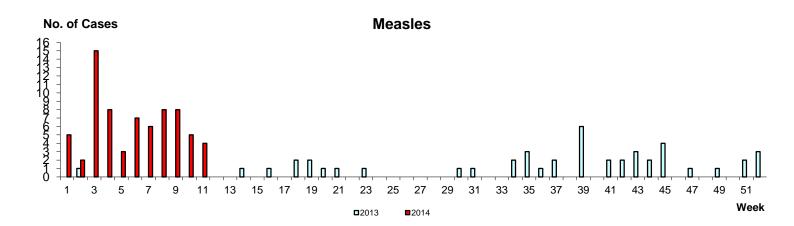
## **WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014**

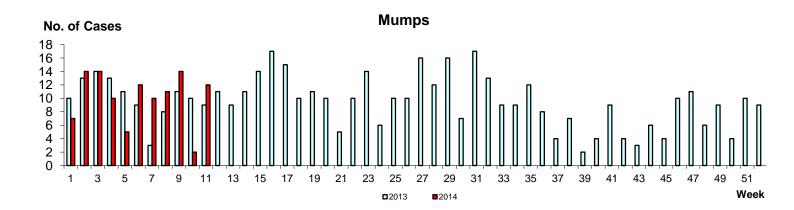


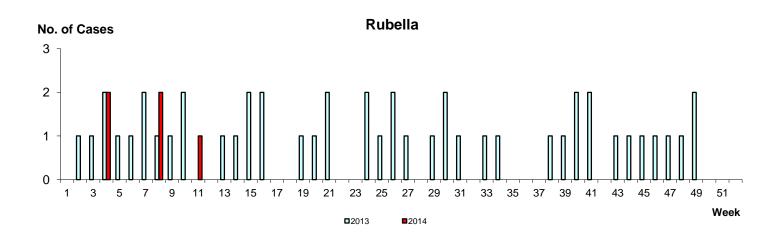




## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

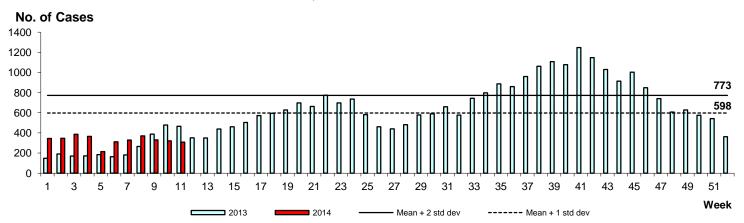




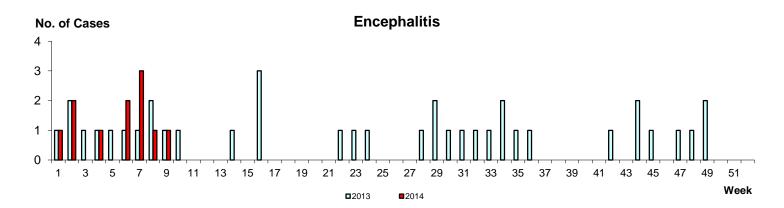


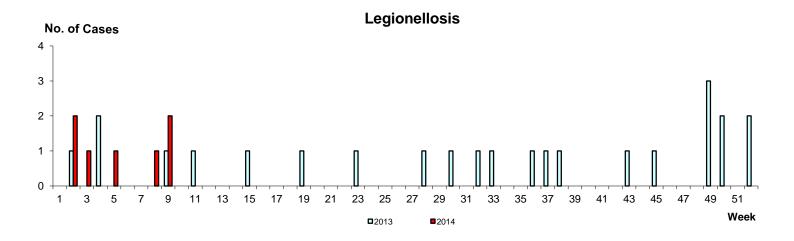
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

#### Hand, Foot & Mouth Disease



## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014





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

