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Published by the Communicable Diseases Division

# WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 7 9 - 15 Feb 2014

	E Week 7			Cumulative first		7 Weeks	
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013	
FOOD/WATER-BORNE DISEASES				•	•		
Campylobacteriosis	5	5	5	53	59	51	
Cholera	0	0	0	0	0	0	
Paratyphoid	0	1	1	2	8	7	
Poliomyelitis	0	0	0	0	0	0	
Salmonellosis (non-enteric fevers)	30	20	21	200	188	182	
Typhoid	1	2	1	10	17	17	
Viral Hepatitis A	3	1	1	20	16	15	
Viral Hepatitis E	1	1	1	4	10	15	
VECTOR-BORNE DISEASES	_						
Chikungunya Fever	11	0	0	124	5	5	
Dengue Fever	370	246	69	2530	1679	633	
Dengue Haemorrhagic Fever	0	1	0	2	8	6	
Malaria	0	0	1	5	5	10	
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	3	1	0	8	8	4	
Haemophilus influenzae type b	1	0	0	2	0	0	
Hand, Foot And Mouth Disease	329	181	366	2299	1212	2068	
Legionellosis	0	0	0	4	3	2	
Measles	6	0	1	45	1	12	
Melioidosis	0	1	1	3	9	5	
Meningococcal Disease	0	0	0	1	1	1	
Mumps	10	3	12	72	73	76	
Pertussis	0	0	0	2	4	4	
Pneumococcal Disease (invasive)	3	3	3	19	24	23	
Rubella	0	2	4	2	8	15	
Severe acute respiratory syndrome	0	0	0	0	0	0	
OTHER DISEASES							
Viral hepatitis B	0	0	2	5	4	5	
Viral hepatitis C	1	0	0	1	0	0	
<b>POLYCLINIC ATTENDANCES - AVEI</b>	RAGE DAILY I	NUMBER***			-		
Acute upper respiratory infections	2793	3033	3033				
Acute conjunctivitis	100	105	111				
Acute Diarrhoea	524	573	509				
Chickenpox	19	21	NA	<u>.</u>			
HIV/STI/TB NOTIFICATIONS	2014	Jan		Cumulative 2014			
HIV/AIDS	4		†	41			
	513			513			
Legally Notifiable STIs**	51	3		513	3		

<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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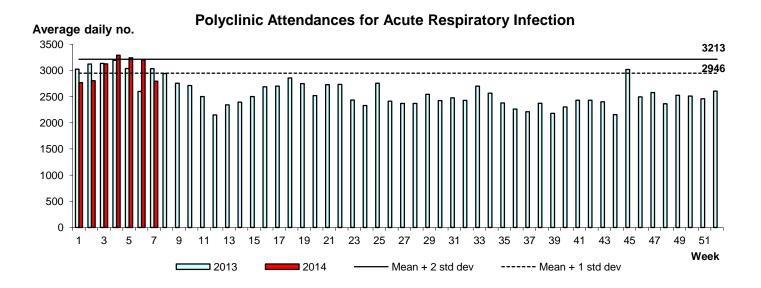
# SUMMARY OF INVESTIGATIONS, EPIDEMIOLOGICAL WEEK 7 9 - 15 Feb 2014

2014 Notification	Epidem	Epidemiological Week 7 9 - 15 Feb 2014		Cumulative first		6 Weeks
FOOD/WATER-BORNE DISEASES		<u> </u>				
	_	Imported :	2 sporadic	40	Imported :	7 sporadic
Campylobacteriosis	5	Local :	2 sporadic	48	Local :	41 sporadic
	Pending Inves	stigation : 1	·	Pending Inv	estigation :	·
Cholera	0	Imported:	sporadic	0	Imported:	sporadic
		Local:	sporadic	U	Local:	sporadic
	Pending Inves	stigation:		Pending Inv	estigation :	
Paratyphoid	0	Imported:	sporadic	2	Imported:	2 sporadic
		Local:	sporadic		Local :	sporadic
	Pending Inves		<u></u>	Pending Investigation :		
Salmonellosis (non-enteric fevers)	30	Imported :	sporadic	170	Imported :	18 sporadic
		Local :	29 sporadic		Local :	152 sporadic
	Pending Inves			Pending Inv		
Typhoid	1	Imported :	1 sporadic	9	Imported :	9 sporadic
	Daniella autoria	Local :	sporadic	Daniella arter	Local:	sporadic
	Pending Inves		0	Pending Inv	_	45
Viral Hepatitis A	3	Imported :	2 sporadic	17	Imported :	15 sporadic
	Danding Invoc	Local :	1 sporadic	Danding Inc	Local :	1 sporadic
	Pending Inves	Imported :	sporadic	Pending inv	estigation: 1 Imported:	2 sporadic
Viral Hepatitis E	1	Local :	1 sporadic	3	Local :	1 sporadic
	Pending Inves		i sporadic	Danding Inv	estigation :	i sporadic
VECTOR-BORNE DISEASES	r ending inves	silgation.		r ending inv	estigation.	
		Imported:	sporadic		Imported :	8 sporadic
Chikungunya Fever	11	Local:	11 sporadic	113	Local:	105 sporadic
	Pending Inves		opoladio	Pending Inv		. co operadio
Dengue Fever  Dengue Haemorrhagic Fever	370	Active Cluster	dengue.gov.sg	2160		
Malaria		Imported :	sporadic	_	Imported :	5 sporadic
muland	0	Imported : Local :	sporadic sporadic	5	Imported : Local :	5 sporadic sporadic
maiana	0 Pending Inves	Local:		5 Pending Inv	Local:	
AIR/DROPLET-BORNE DISEASES		Local:			Local:	
AIR/DROPLET-BORNE DISEASES	Pending Inves	Local:		Pending Inv	Local:	
		Local : stigation :	sporadic	Pending Inv	Local : estigation : Imported : Local :	sporadic
AIR/DROPLET-BORNE DISEASES	Pending Inves	Local :  Imported :  Local :	sporadic sporadic	Pending Inv	Local : estigation : Imported : Local :	sporadic  1 sporadic
AIR/DROPLET-BORNE DISEASES Encephalitis	Pending Inves	Local :  Imported :  Local :	sporadic sporadic	Pending Inv	Local : estigation : Imported : Local :	sporadic  1 sporadic
AIR/DROPLET-BORNE DISEASES Encephalitis	Pending Inves	Local:  Imported: Local:  Stigation: 2	sporadic sporadic 1 sporadic	Pending Inv	Local: estigation:  Imported: Local: estigation:	sporadic  1 sporadic 4 sporadic
AIR/DROPLET-BORNE DISEASES	Pending Inves	Local:  Imported: Local:  Local:  Imported: Local:  Local:	sporadic sporadic 1 sporadic sporadic	Pending Inv	Local: estigation:  Imported: Local: estigation: Imported: Local:	1 sporadic 4 sporadic 1 sporadic
AIR/DROPLET-BORNE DISEASES  Encephalitis  Legionellosis	Pending Inves  3 Pending Inves  0 Pending Inves	Local:  Imported: Local:  Local:  Imported: Local:  Local:	sporadic sporadic 1 sporadic sporadic	5 Pending Inv 4 Pending Inv	Local: estigation:  Imported: Local: estigation: Imported: Local:	1 sporadic 4 sporadic 1 sporadic
AIR/DROPLET-BORNE DISEASES Encephalitis	Pending Inves  3 Pending Inves  0 Pending Inves  0	Local:  Imported: Local:  stigation: 2  Imported: Local:  Local:  Imported: Local:  Local:  Imported: Local:	sporadic sporadic 1 sporadic sporadic sporadic	Pending Inv 5 Pending Inv 4 Pending Inv 3	Local: estigation:  Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	1 sporadic 4 sporadic 1 sporadic 3 sporadic
AIR/DROPLET-BORNE DISEASES Encephalitis Legionellosis Melioidosis	Pending Inves  3 Pending Inves  0 Pending Inves	Local: Imported: Local: stigation: 2 Imported: Local: Local: stigation: Local: stigation: Imported: Local: stigation:	sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic	5 Pending Inv 4 Pending Inv	Local: estigation:  Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	1 sporadic 4 sporadic 1 sporadic 3 sporadic sporadic 3 sporadic 3 sporadic
AIR/DROPLET-BORNE DISEASES Encephalitis Legionellosis Melioidosis	Pending Inves  3 Pending Inves  0 Pending Inves  0	Local: Imported: Local: stigation: 2 Imported: Local: stigation: Imported: Local: stigation: Imported: Local: stigation: Imported: Local: stigation:	sporadic  sporadic  sporadic  sporadic  sporadic  sporadic  sporadic  sporadic  sporadic	Pending Inv 5 Pending Inv 4 Pending Inv 3	Local: estigation:  Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	sporadic  1 sporadic 4 sporadic  1 sporadic 3 sporadic sporadic sporadic sporadic
AIR/DROPLET-BORNE DISEASES Encephalitis Legionellosis Melioidosis	Pending Inves  3 Pending Inves  0 Pending Inves  0 Pending Inves  0 Pending Inves	Local: Imported: Local: Stigation: Imported: Local: Imported: Local: Imported: Local: Imported: Local: Imported: Local: Local: Stigation: Imported: Local: Local:	sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic	Pending Inv 5 Pending Inv 4 Pending Inv 3 Pending Inv	Local: estigation:  Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	1 sporadic 4 sporadic 1 sporadic 3 sporadic sporadic 3 sporadic 3 sporadic
AIR/DROPLET-BORNE DISEASES Encephalitis Legionellosis Melioidosis Meningococcal Disease	Pending Inves  3 Pending Inves  0 Pending Inves  0 Pending Inves	Local: Imported: Local: Stigation: Imported: Local: Imported: Local: Imported: Local: Imported: Local: Imported: Local: Local: Stigation: Imported: Local: Local:	sporadic  sporadic  sporadic  sporadic  sporadic  sporadic  sporadic  sporadic  sporadic	Pending Inv  5 Pending Inv  4 Pending Inv  3 Pending Inv	Local: estigation:  Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	sporadic  1 sporadic 4 sporadic  1 sporadic 3 sporadic sporadic sporadic sporadic
AIR/DROPLET-BORNE DISEASES Encephalitis Legionellosis Melioidosis Meningococcal Disease	Pending Inves  3 Pending Inves  0 Pending Inves  0 Pending Inves  0 Pending Inves	Local:  Imported: Local: stigation:2 Imported: Local: stigation: Imported: Local: stigation: Imported: Local: stigation: Imported: Local: stigation:	sporadic	Pending Inv 5 Pending Inv 4 Pending Inv 3 Pending Inv	Local: estigation:  Imported: Local: estigation:	sporadic  1 sporadic 4 sporadic 3 sporadic sporadic 3 sporadic sporadic sporadic sporadic sporadic sporadic
AIR/DROPLET-BORNE DISEASES Encephalitis Legionellosis Melioidosis	Pending Inves  3 Pending Inves  0 Pending Inves  0 Pending Inves  0 Pending Inves	Local:  Imported: Local: stigation:2 Imported: Local: stigation:	sporadic	Pending Inv 5 Pending Inv 4 Pending Inv 3 Pending Inv	Local: estigation:  Imported: Local: estigation:  Imported: Local: estigation:  Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	sporadic  1 sporadic 4 sporadic 3 sporadic sporadic 3 sporadic sporadic 1 sporadic 1 sporadic 1 sporadic
AIR/DROPLET-BORNE DISEASES Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES	Pending Investor  3 Pending Investor  0 0 Pending Investor  0	Local:  Imported: Local: stigation:2 Imported: Local: stigation:	sporadic	Pending Inv 5 Pending Inv 4 Pending Inv 3 Pending Inv 1 Pending Inv	Local: estigation:  Imported: Local: estigation:	sporadic  1 sporadic 4 sporadic 3 sporadic sporadic 3 sporadic sporadic sporadic sporadic sporadic sporadic
AIR/DROPLET-BORNE DISEASES Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES	Pending Inves  3 Pending Inves  0 Pending Inves  0 Pending Inves  0 Pending Inves  0 Pending Inves	Local:  Imported: Local: stigation:2 Imported: Local: stigation:	sporadic	Pending Inv 5 Pending Inv 4 Pending Inv 3 Pending Inv 1 Pending Inv	Local: estigation:  Imported: Local: estigation:	sporadic  1 sporadic 4 sporadic 3 sporadic sporadic 3 sporadic 1 sporadic 1 sporadic 4 sporadic 4 sporadic 1 sporadic
AIR/DROPLET-BORNE DISEASES Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES	Pending Investor  3 Pending Investor  0 0 Pending Investor  0	Local:  Imported: Local: stigation:2 Imported: Local: stigation:	sporadic  sporadic  1 sporadic  sporadic	Pending Inv 5 Pending Inv 4 Pending Inv 3 Pending Inv 1 Pending Inv	Local: estigation:  Imported: Local: estigation:	sporadic  1 sporadic 4 sporadic 3 sporadic sporadic 3 sporadic sporadic 1 sporadic 1 sporadic 4 sporadic sporadic 5 sporadic
AIR/DROPLET-BORNE DISEASES Encephalitis  Legionellosis  Melioidosis  Meningococcal Disease  OTHER DISEASES  Viral hepatitis B	Pending Inves  3 Pending Inves  0 Pending Inves	Imported: Local: stigation:  Local: stigation:2 Imported: Local: stigation:	sporadic	Pending Inv 5 Pending Inv 4 Pending Inv 3 Pending Inv 1 Pending Inv 5 Pending Inv	Local: estigation:  Imported: Local: estigation:	sporadic  1 sporadic 4 sporadic 3 sporadic sporadic 3 sporadic sporadic 1 sporadic 1 sporadic 4 sporadic 1 sporadic

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

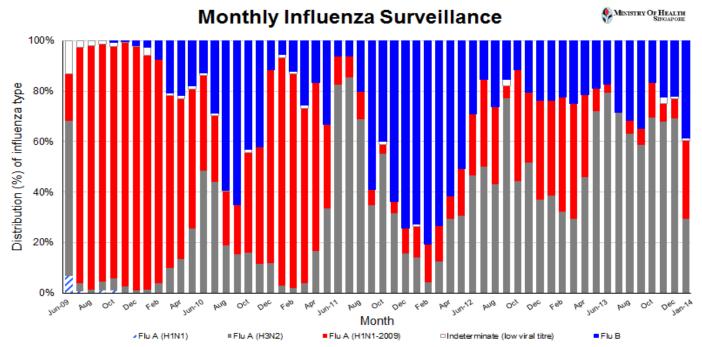
Influenza indicators for E-week 7 (9 Feb 2014 - 15 Feb 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 3,200 (over 5.5 working days) in E-week 6 to 2,793 (over 5.5 working days) in E-week 7



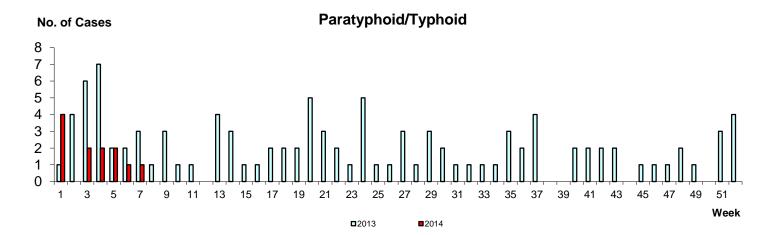
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at below 1%.

The overall prevalence of Influenza among ILI samples (n=151) in the community was 45.0% in the past 4 weeks. Of all the influenza virus isolates in January 2014, influenza B, influenza A(H1N1-2009), influenza A(H3N2) comprised 39.4%, 32.1% and 27.5% respectively.

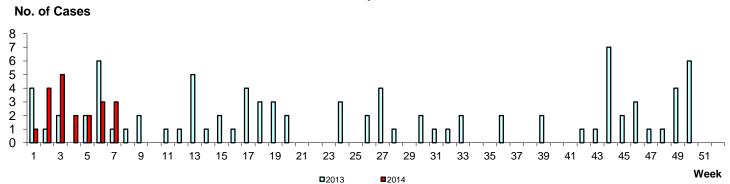


<sup>\*\*</sup> Based on influenza-like illness (ILI) samples from GPs and polyclinics

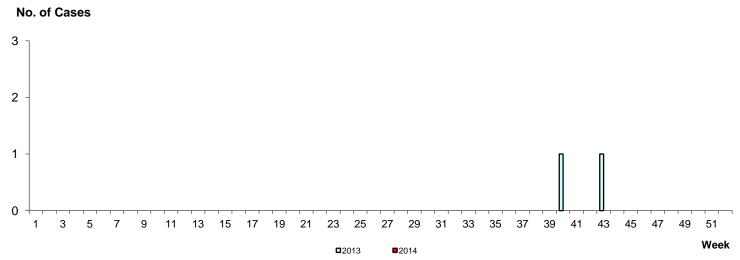
# WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2013-2014



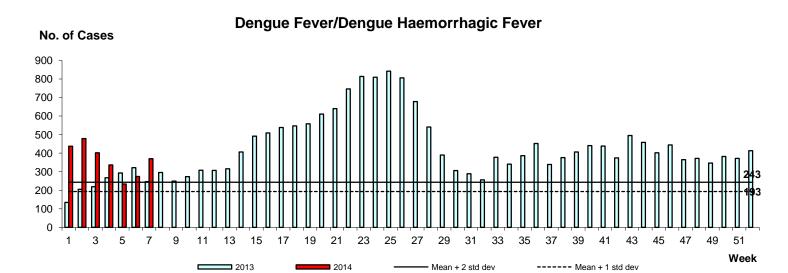
# Viral Hepatitis A

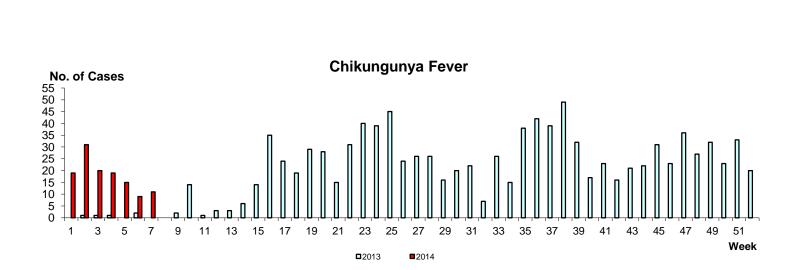


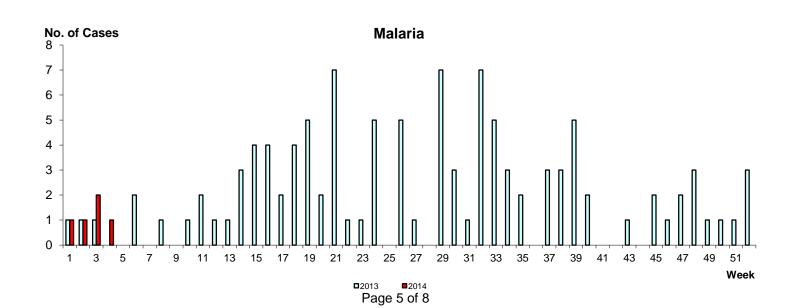
#### Cholera



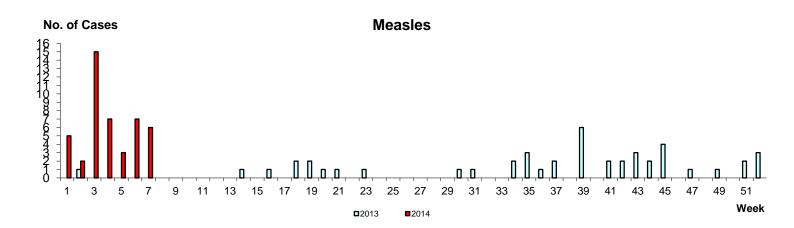
# **WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014**

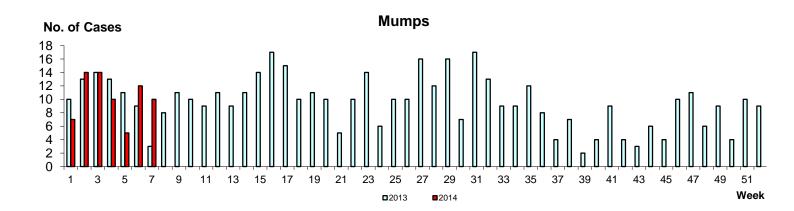


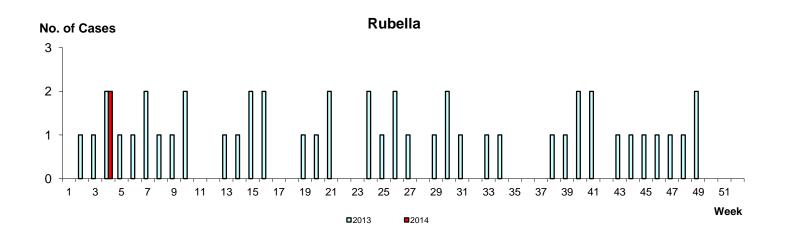




# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

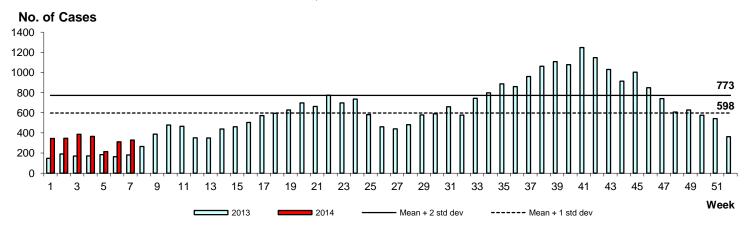




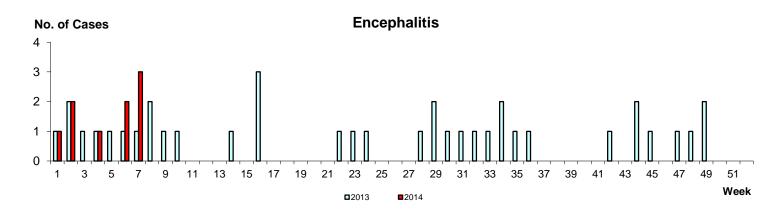


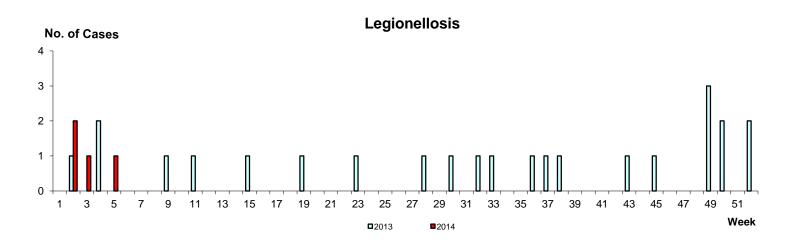
# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

#### Hand, Foot & Mouth Disease



# WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014





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

