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WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 46 9 - 15 Nov 2014

	E Week	46		Cumulative first		46 Weeks	
			Median			Median	
	2014*	2013	2009 -2013	2014	2013	2009 -2013	
FOOD/WATER-BORNE DISEASES							
Campylobacteriosis	4	12	5	390	347	332	
Cholera	0	0	0	2	2	2	
Paratyphoid	0	0	0	18	20	29	
Poliomyelitis	0	0	0	0	0	0	
Salmonellosis (non-enteric fevers)	42	25	24	1728	1554	1336	
Typhoid	1	1	1	52	76	73	
Viral Hepatitis A	1	3	2	68	76	76	
Viral Hepatitis E VECTOR-BORNE DISEASES	1	0	1	58	48	83	
Chikungunya Fever	0	23	1	178	888	26	
	160	440	87	17072		4805	
Dengue Fever Dengue Haemorrhagic Fever	0	2	0	20	19830 92	4805 32	
Malaria	1		1	58	100	142	
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	ū		J		Ū	•	
Avian Influenza	0	0	0	0	0	0	
Diphtheria	0	0	0	0	0	0	
Encephalitis Encephalitis	0	0	0	35	34	29	
Haemophilus influenzae type b	0	0	0	6	10	4	
Hand, Foot And Mouth Disease	359	849	509	19595	28289	28324	
Legionellosis	2	0	0	34	17	20	
Measles	0	0	1	138	39	39	
Melioidosis	0	4	0	29	35	33	
Meningococcal Disease	0	0	0	7	2	4	
Mumps	8	10	10	423	446	460	
Pertussis	0	1	1	19	17	17	
Pneumococcal Disease (invasive)	2	1	2	121	131	141	
Rubella	0	1	3	17	44	97	
Severe acute respiratory syndrome	0	0	0	0	0	0	
OTHER DISEASES				47			
Viral hepatitis B	3	1	1	47	51	54	
Viral hepatitis C	0	0	0	4	2	3	
POLYCLINIC ATTENDANCES - AVE			0504				
Acute upper respiratory infections Acute conjunctivitis	2140 79	2494 86	2581 103				
Acute Conjunctivitis Acute Diarrhoea	411	420	420				
Chickenpox	14	13	NA				
HIV/STI/TB NOTIFICATIONS	2014	Sep	INA	Cumulat	ive 2014		
HIV/AIDS		<u>Зер</u> 5		32			
Legally Notifiable STIs**	-			544			
	664 131			1115			
Tuberculosis	13	וכ		111	o c		

^{*} Preliminary figures, subject to revision when more information is available.

^{**} 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).

^{***} 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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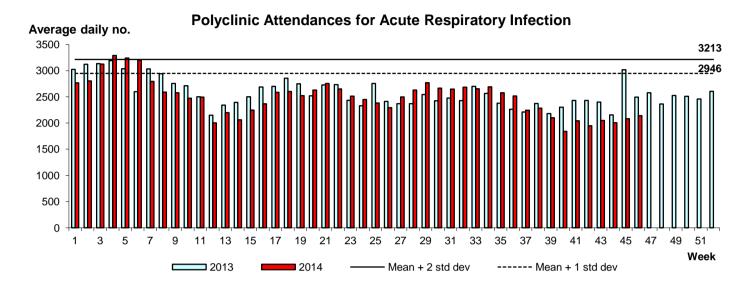
SUMMARY OF INVESTIGATIONS, EPIDEMIOLOGICAL WEEK 46 9 - 15 Nov 2014

2014 Notification	Epidemiological Week 46 9 - 15 Nov 2014		Cumulative first		45	Weeks	
FOOD/WATER-BORNE DISEASES	<u></u>	9-13	1407 2014				
		Imported:	1 sporadic	000	Imported:	48 s	poradic
Campylobacteriosis	4	Local :	3 sporadic	386	Local :		poradic
	Pending Invest	igation : 2	'	Pending Inv	estigation :		
Cholera		Imported :	sporadic	2	Imported :	2 s	poradic
	0	Local:	sporadic	2	Local:	S	poradic
	Pending Invest	igation :		Pending Inv	estigation :		
Paratyphoid	0	Imported:	sporadic	18	Imported:	16 s	poradic
		Local :	sporadic		Local :	2 s	poradic
	Pending Invest			Pending Inv			
Salmonellosis (non-enteric fevers)	42	Imported :	2 sporadic	1686	Imported :		poradic
		Local :	33 sporadic		Local:	1562 s	poradic
	Pending Invest			Pending Inv			
Typhoid	1	Imported :	1 sporadic	51	Imported :		poradic
	Dan dia a la casa	Local:	sporadic	D 1" 1	Local:	6 s	poradic
	Pending Invest	-	opered:	Pending Inv		40 -	porodi-
Viral Hepatitis A	1	Imported :	sporadic	67	Imported :		poradic
	Pending Invest	Local :	sporadic	Pending Inv	Local :	19 8	poradic
	rending invest	Imported :	1 sporadic		Imported :	21.0	poradic
Viral Hepatitis E	1	Local :	sporadic	57	Local :		poradic
	Pending Invest		Sporaulo	Pending Inv		33 3	poradic
VECTOR-BORNE DISEASES	r criding invest	igation .		r criding inv	conganon .		
		Imported :	sporadic		Imported :	38 s	poradic
Chikungunya Fever	0	Local:	sporadic	178	Local:		poradic
	Pending Invest	igation :		Pending Inv	estigation :		
	Active Clusters						
Dengue Fever	160			16912			
		http://www.d	dengue.gov.sg				
Dengue Haemorrhagic Fever	0			20			
Malaria		Imported .					
			1 sporadic		Imported :	56 s	noradic
	1	Imported : Local :	1 sporadic	57	Imported :		poradic poradic
	·	Local :	1 sporadic sporadic		Local:		poradic poradic
AIR/DROPLET-BORNE DISEASES	1 Pending Invest	Local :		57 Pending Inv	Local:		
AIR/DROPLET-BORNE DISEASES	Pending Invest	Local : igation :		Pending Inv	Local:	S	poradic
AIR/DROPLET-BORNE DISEASES Encephalitis	·	Local :	sporadic		Local : estigation :1	2 s	
	Pending Invest	Local : Imported : Local :	sporadic sporadic	Pending Inv	Local : estigation :1 Imported : Local :	2 s	poradic poradic
Encephalitis	Pending Invest 0 Pending Invest	Local : Imported : Local :	sporadic sporadic	Pending Inv	Local : estigation :1 Imported : Local :	2 s 33 s	poradic poradic poradic
	Pending Invest	Local : Imported : Local : igation :	sporadic sporadic sporadic	Pending Inv	Local : estigation :1 Imported : Local : estigation :	2 s 33 s 8 s	poradic poradic
Encephalitis	Pending Invest 0 Pending Invest	Local: igation: Imported: Local: igation: Imported: Local:	sporadic sporadic sporadic sporadic	Pending Inv	Local: estigation:1 Imported: Local: estigation: Imported: Local:	2 s 33 s 8 s	poradic poradic poradic
Encephalitis Legionellosis	Pending Invest 0 Pending Invest 2 Pending Invest	Local: igation: Imported: Local: igation: Imported: Local:	sporadic sporadic sporadic sporadic	35 Pending Inv. 32 Pending Inv.	Local: estigation:1 Imported: Local: estigation: Imported: Local:	2 s 33 s 8 s 24 s	poradic poradic poradic
Encephalitis	Pending Invest 0 Pending Invest 2	Local: igation: Imported: Local: igation: Imported: Local: igation: 1	sporadic sporadic sporadic sporadic 1 sporadic	Pending Inv. 35 Pending Inv. 32	Local: estigation:1 Imported: Local: estigation: Imported: Local: estigation:	2 s 33 s 8 s 24 s	poradic poradic poradic poradic poradic
Encephalitis Legionellosis	Pending Invest 0 Pending Invest 2 Pending Invest	Local: igation: Imported: Local: igation: Imported: Local: igation: 1 Imported: Local:	sporadic sporadic sporadic sporadic 1 sporadic sporadic	Pending Inv. 35 Pending Inv. 32 Pending Inv. 29	Local: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported:	2 s 33 s 8 s 24 s	poradic poradic poradic poradic poradic poradic
Encephalitis Legionellosis	Pending Invest 0 Pending Invest 2 Pending Invest 0 Pending Invest	Local: Imported: Local: igation: Imported: Local: igation: 1 Imported: Local: igation: 1 Imported: Local: igation:	sporadic sporadic sporadic sporadic 1 sporadic sporadic	35 Pending Inv. 32 Pending Inv. 29 Pending Inv.	Local: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local:	2 s 33 s 8 s 24 s 25 s	poradic poradic poradic poradic poradic poradic poradic poradic
Encephalitis Legionellosis Melioidosis	Pending Invest 0 Pending Invest 2 Pending Invest 0 Pending Invest 0	Local: Imported: Local: igation: Imported: Local: igation: 1 Imported: Local: igation: 1 Imported: Local: igation:	sporadic sporadic sporadic 1 sporadic sporadic sporadic sporadic	Pending Inv. 35 Pending Inv. 32 Pending Inv. 29 Pending Inv. 7	Local: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local:	2 s 33 s 8 s 24 s 25 s	poradic poradic poradic poradic poradic poradic poradic
Encephalitis Legionellosis Melioidosis Meningococcal Disease	Pending Invest 0 Pending Invest 2 Pending Invest 0 Pending Invest	Local: Imported: Local: igation: Imported: Local: igation: 1 Imported: Local: igation: 1 Imported: Local: igation:	sporadic sporadic sporadic 1 sporadic sporadic sporadic sporadic sporadic sporadic	35 Pending Inv. 32 Pending Inv. 29 Pending Inv.	Local: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local:	2 s 33 s 8 s 24 s 25 s	poradic poradic poradic poradic poradic poradic poradic poradic
Encephalitis Legionellosis Melioidosis	Pending Invest 0 Pending Invest 2 Pending Invest 0 Pending Invest 0	Local: igation: Imported: Local: igation: Imported: Local: igation: 1 Imported: Local: igation: Imported: Local: igation: Imported: Local: igation:	sporadic sporadic sporadic 1 sporadic sporadic sporadic sporadic sporadic sporadic sporadic	Pending Inv. 35 Pending Inv. 32 Pending Inv. 29 Pending Inv. 7	Local: estigation:1 Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:1 Imported: Local: estigation:1	2 s 33 s 8 s 24 s 25 s	poradic poradic poradic poradic poradic poradic poradic poradic poradic
Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES	Pending Invest 0 Pending Invest 2 Pending Invest 0 Pending Invest 0	Local: igation: Imported: Local: igation: Imported: Local: igation: 1 Imported: Local: igation: Imported: Local: igation: Imported: Local: igation: Imported: Local: igation:	sporadic sporadic sporadic 1 sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic	Pending Inv. 35 Pending Inv. 32 Pending Inv. 29 Pending Inv. 7	Local: estigation:1 Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local:	2 s 33 s 8 s 24 s 25 s 7 s	poradic
Encephalitis Legionellosis Melioidosis Meningococcal Disease	Pending Invest 0 Pending Invest 2 Pending Invest 0 Pending Invest 0 Pending Invest 3	Local: igation: Imported: Local: igation: Imported: Local: igation: 1 Imported: Local: igation: Imported: Local: igation: Imported: Local: igation: Imported: Local: igation:	sporadic sporadic sporadic 1 sporadic sporadic sporadic sporadic sporadic sporadic sporadic	Pending Inv. 35 Pending Inv. 32 Pending Inv. 29 Pending Inv. 7 Pending Inv. 44	Local: estigation:1 Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	2 s 33 s 8 s 24 s 25 s 7 s	poradic poradic poradic poradic poradic poradic poradic poradic poradic
Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES	Pending Invest 0 Pending Invest 2 Pending Invest 0 Pending Invest 0 Pending Invest	Local: igation: Imported: Local: igation: Imported: Local: igation: 1 Imported: Local: igation: Imported: Local: igation: Imported: Local: igation: Imported: Local: igation:	sporadic sporadic sporadic sporadic 1 sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic	Pending Inv. 35 Pending Inv. 32 Pending Inv. 29 Pending Inv. 7 Pending Inv.	Local: estigation:1 Imported: Local: estigation:	2 s 33 s 8 s 24 s 25 s 7 s	poradic
Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES	Pending Invest 0 Pending Invest 2 Pending Invest 0 Pending Invest 0 Pending Invest 3	Local: igation: Imported: Local: igation: Imported: Local: igation: 1 Imported: Local: igation: Imported: Local: igation: Imported: Local: igation: Imported: Local: igation:	sporadic sporadic sporadic sporadic 1 sporadic	Pending Inv. 35 Pending Inv. 32 Pending Inv. 29 Pending Inv. 7 Pending Inv. 44	Local: estigation:1 Imported: Local: estigation:	2 s 33 s 8 s 24 s 25 s 7 s 10 s 34 s	poradic
Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES Viral hepatitis B	Pending Invest 0 Pending Invest 2 Pending Invest 0 Pending Invest 0 Pending Invest 3 Pending Invest	Local: igation: Imported: Local: igation: Imported: Local: igation: 1 Imported: Local: igation: Imported: Local: igation: Imported: Local: igation: Imported: Local: igation:	sporadic sporadic sporadic sporadic 1 sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic	Pending Inv. 35 Pending Inv. 32 Pending Inv. 29 Pending Inv. 7 Pending Inv. 44 Pending Inv.	Local: estigation:1 Imported: Local: estigation:	2 s 33 s 8 s 24 s 25 s 7 s 10 s 34 s	poradic

Influenza Situation in Singapore 2014

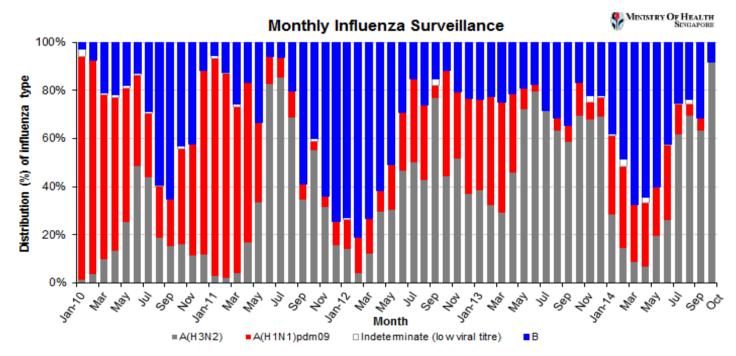
Influenza indicators for E-week 46 (9 November - 15 November 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,082 (over 5.5 working days) in E-week 45 to 2,140 (over 5.5 working days) in E-week 46.



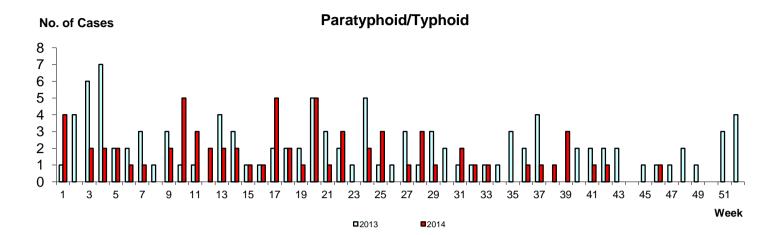
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low below 1%.

The overall prevalence of influenza among ILI samples (n=56) in the community was 14.3% in the past 4 weeks. Of all the influenza virus isolates in October 2014, influenza A(H3N2) and influenza B comprised 91.7% and 8.3% respectively.

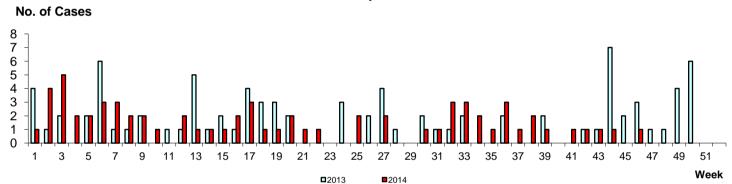


^{*} Based on influenza-like illness (ILI) samples from GPs and polyclinics

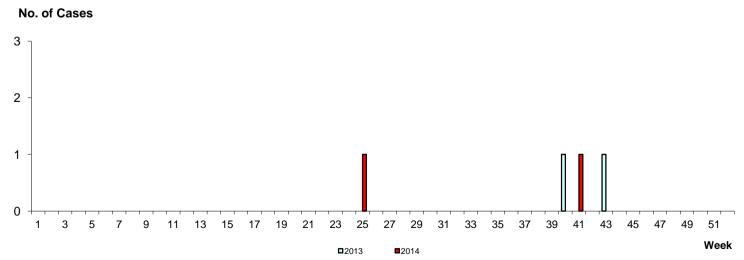
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2013-2014



Viral Hepatitis A

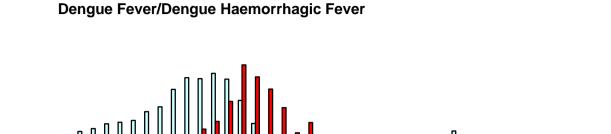


Cholera



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

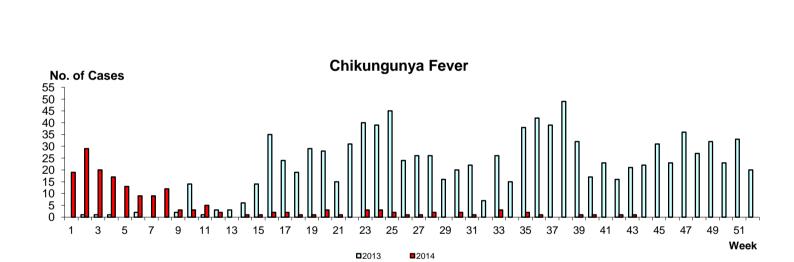
No. of Cases



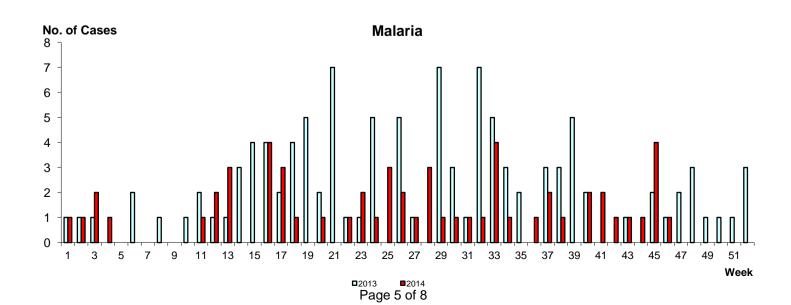
----- Mean + 1 std dev

 Week

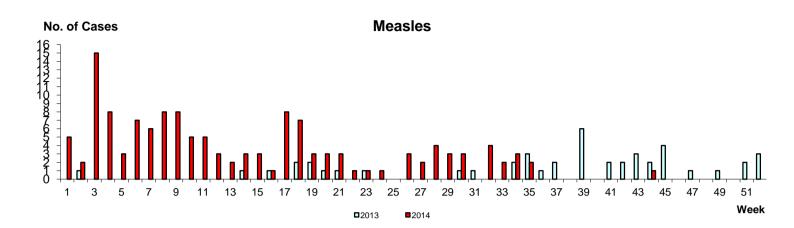
Mean + 2 std dev

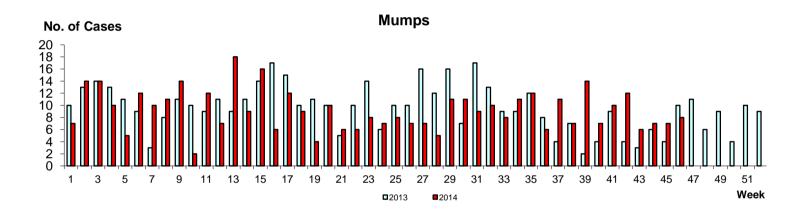


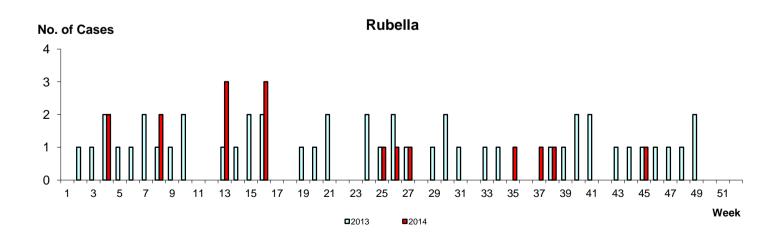
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WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

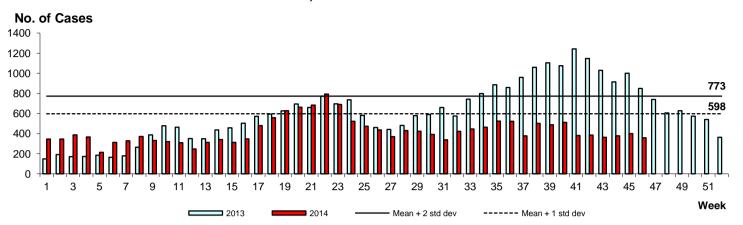




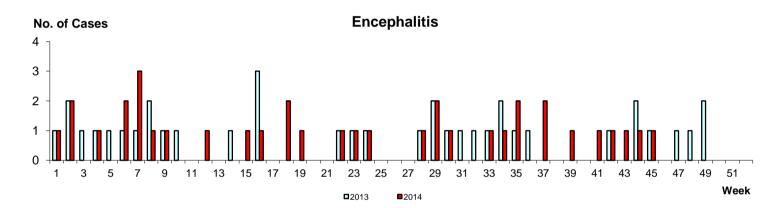


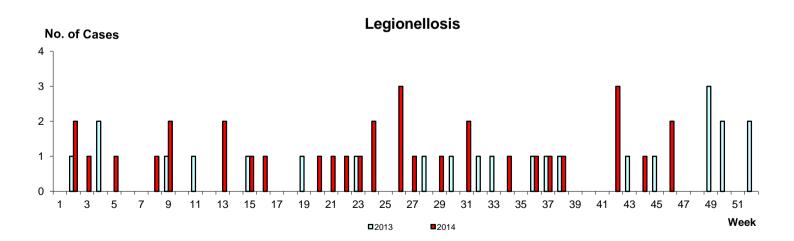
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

Hand, Foot & Mouth Disease



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014





POLYCLINIC ATTENDANCES, 2013-2014

