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WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 30 20 - 26 Jul 2014

	E Week 30			Cumulative first		30 Weeks
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013
FOOD/WATER-BORNE DISEASES			2000 2010			2000 2010
Campylobacteriosis	7	8	8	284	236	218
Cholera	0	0	0	1	0	1
Paratyphoid	0	0	0	15	14	21
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	35	30	30	1138	964	893
Typhoid	0	2	1	42	59	46
Viral Hepatitis A	1	2	2	46	54	49
Viral Hepatitis E	0	0	1	32	41	51
VECTOR-BORNE DISEASES						
Chikungunya Fever	2	20	0	167	465	21
Dengue Fever	639	305	122	11741	13599	3015
Dengue Haemorrhagic Fever	1	1	1	17	56	27
Malaria	1	3	3	35	65	91
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	1	1	0	23	23	17
Haemophilus influenzae type b	0	0	0	4	6	3
Hand, Foot And Mouth Disease	393	590	590	12734	13385	13405
Legionellosis	0	1	1	22	10	15
Measles	3	1	1	126	11	25
Melioidosis	1	1	1	17	23	22
Meningococcal Disease	0	0	0	5	2	3
Mumps	11	7	8	278	325	329
Pertussis	1	0	0	13	8	10
Pneumococcal Disease (invasive)	2	0	2	70	90	94
Rubella	0	2	3	14	31	74
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES	<u> </u>					
Viral hepatitis B	1	1	1	30	35	38
Viral hepatitis C	3	1	0	4	2	2
POLYCLINIC ATTENDANCES - AVE						
Acute upper respiratory infections	2665	2423	3214			
Acute conjunctivitis	88	85	97			
Acute Diarrhoea	532	525	490			
Chickenpox	13	15	NA			
HIV/STI/TB NOTIFICATIONS	2014 Jun			Cumulative 2014		
HIV/AIDS	42			21		
Legally Notifiable STIs**	633			3540		
Tuberculosis	154			766		

^{*} 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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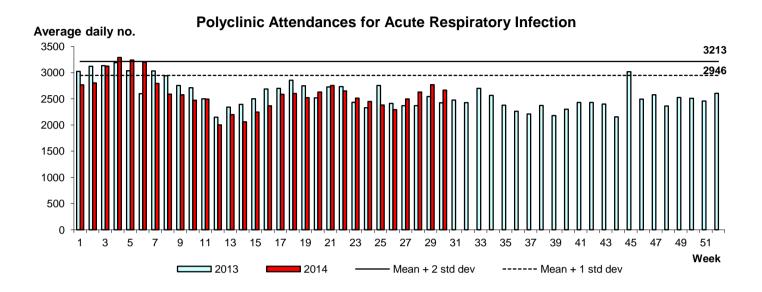
SUMMARY OF INVESTIGATIONS, EPIDEMIOLOGICAL WEEK 30 20 - 26 Jul 2014

2014 Notification	Epidemiological Week 30 20 - 26 Jul 2014			Cumulative first		29 Weeks		
FOOD/WATER-BORNE DISEASES								
Compulaboratoriosis	7	Imported:	sporadic	277	Imported:	28 sporadic		
Campylobacteriosis		Local :	5 sporadic	211	Local:	249 sporadic		
	Pending Invest	igation : 2		Pending Inv	estigation:			
Cholera	0	Imported:	sporadic	1	Imported:	1 sporadic		
		Local :	sporadic		Local :	sporadic		
	Pending Invest	-		Pending Inv	estigation:			
Paratyphoid	0	Imported :	sporadic	15	Imported :	13 sporadic		
		Local:	sporadic		Local :	2 sporadic		
	Pending Invest			Pending Inv				
Salmonellosis (non-enteric fevers)	35	Imported :	1 sporadic	1103	Imported :	77 sporadic		
		Local :	25 sporadic		Local :	1026 sporadic		
	Pending Invest			Pending Inv		a= "		
Typhoid	0	Imported :	sporadic	42	Imported :	37 sporadic		
	Danding Invest	Local :	sporadic		Local :	5 sporadic		
	Pending Invest		1 operadia	Pending Inv	_	2E anaradia		
Viral Hepatitis A	1	Imported :	1 sporadic	45	Imported :	35 sporadic		
	Donding Invest	Local :	sporadic	Pending Inv	Local :	10 sporadic		
	Pending Invest	Imported:	sporadic	renaing inv		10 sporadic		
Viral Hepatitis E	0	Local :	sporadic	32	Imported : Local :	22 sporadic		
	Pending Invest		sporadic	Pending Inv		ZZ Sporadic		
VECTOR-BORNE DISEASES	r ending invest	igation .		r enaing inv	estigation.			
VECTOR-BORNE DISEASES		Imported :	sporadic		Imported :	29 sporadic		
Chikungunya Fever	2	Local :	sporadic	165	Local :	136 sporadic		
	Pending Invest		oporadio	Pending Inv		100 operadio		
		Active Cluster	S					
Dengue Fever	639	http://www.dengue.gov.sg		11102				
Dengue Haemorrhagic Fever	1			16				
Malaria	1	Imported :	1 sporadic	34	Imported :	34 sporadic		
		Local :	sporadic	Danalina Ja	Local:	sporadic		
AIR/DROPLET-BORNE DISEASES	Pending Invest	igation :		Pending Inv	restigation:			
AIN/DRUFLE I-BURNE DISEASES		Imported :	enoradia		Imported :	2 anaradia		
Encephalitis	1	Imported :	sporadic	22	Imported :	2 sporadic		
	Pending Invest	Local :	1 sporadic	Pending Inv	Local :	20 sporadic		
	ending invest	·	anaradia	r ending inv		7 operadia		
Legionellosis	0 Danding Investi	Imported : Local :	sporadic sporadic	22	Imported : Local :	7 sporadic 15 sporadic		
			sporadic	Panding Inv		15 Sporadic		
	ending invest	Pending Investigation :			Pending Investigation : Imported : 1 sporadic			
Melioidosis	1	Imported : Local :	sporadic	16	Imported :	1 sporadic 14 sporadic		
	Pending Invest		sporadic	Pending Inv	restigation : 1	14 Sporadic		
Meningococcal Disease		Imported :	sporadic		Imported :	sporadic		
morning occoods Diocado	0	Local :	sporadic	5	Local :	5 sporadic		
	Pending Invest		opoladio	Pending Inv		о орогасно		
OTHER DISEASES	g 300	<u></u>			29.2			
		Imported:	sporadic		Imported:	8 sporadic		
Viral hepatitis B	1	Local:	1 sporadic	29	Local :	20 sporadic		
	Pending Invest		. 350.0010	Pending Inv	restigation : 1			
Viral hepatitis C		Imported :	sporadic	- J	Imported :	sporadic		
	3	Local:	sporadic	1	Local :	1 sporadic		
	Pending Invest		,	Pending Inv				
		U		· · · · · · · · · · · · · · · · ·				

Influenza Situation in Singapore 2014

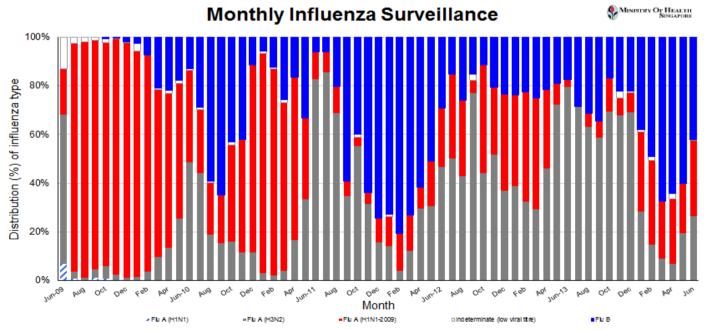
Influenza indicators for E-week 30 (20 July 2014 - 26 July 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,769 (over 5.5 working days) in E-week 29 to 2,665 (over 5.5 working days) in E-week 30.



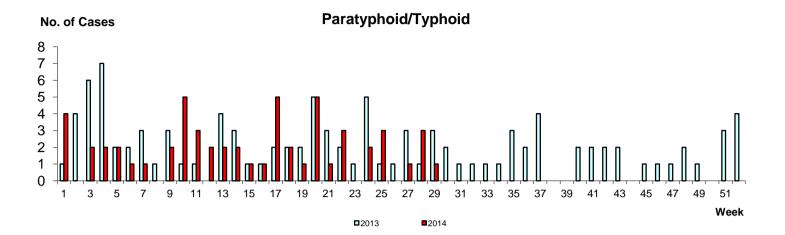
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of influenza among ILI samples (n=352) in the community was 68.2% in the past 4 weeks. Of all the influenza virus isolates in June 2014, influenza B, influenza A(H1N1-2009) and influenza A(H3N2) comprised 42.2%, 31.1% and 26.2% respectively.

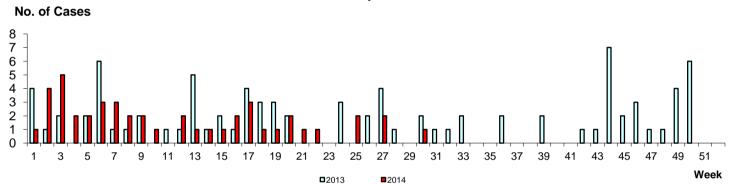


^{**} Based on influenza-like illness (ILI) samples from GPs and polyclinics

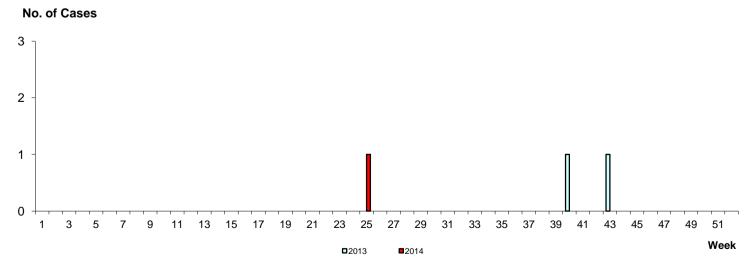
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2013-2014



Viral Hepatitis A

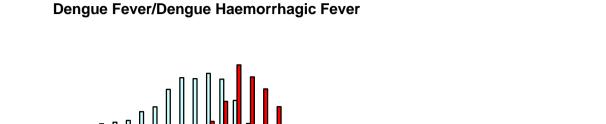


Cholera



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

No. of Cases

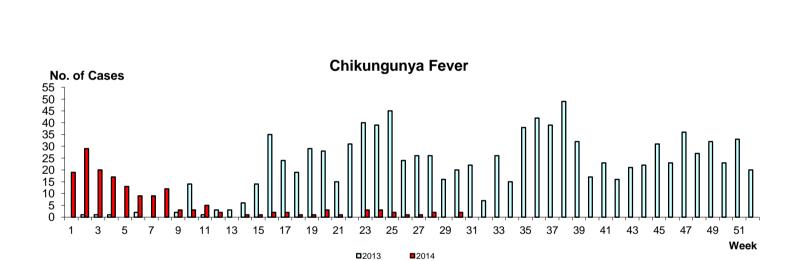


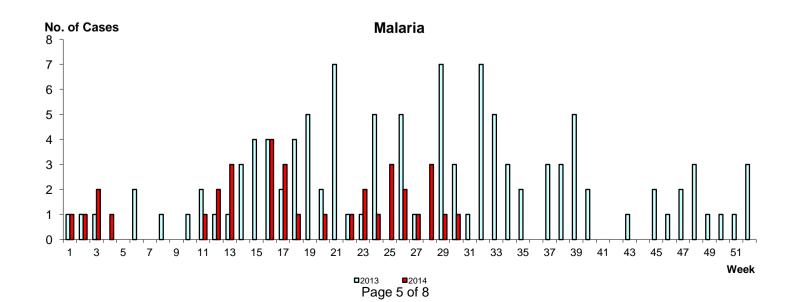
----- Mean + 1 std dev

43 45

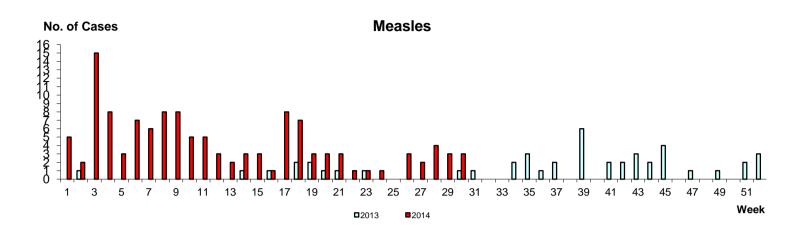
Week

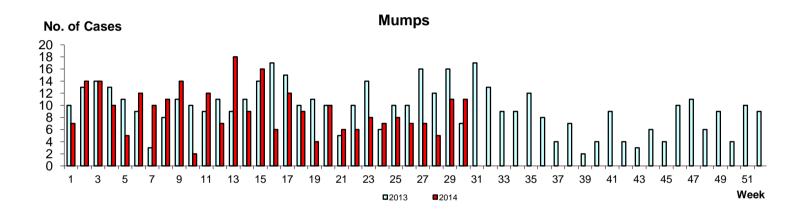
Mean + 2 std dev

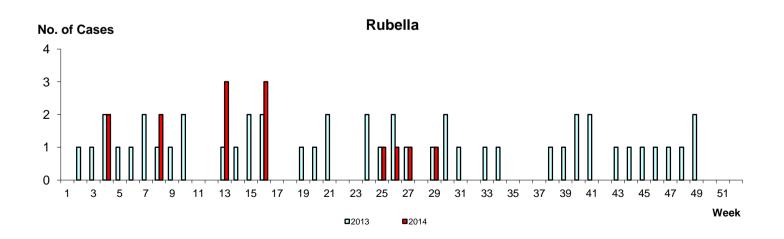




WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

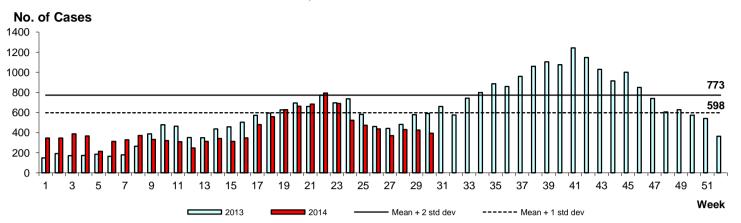




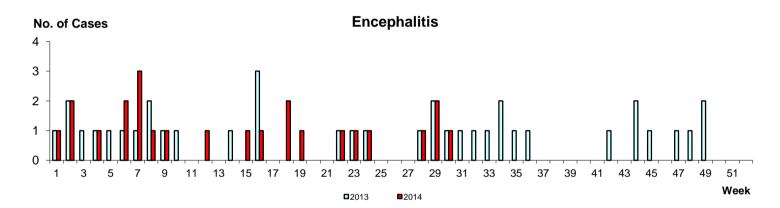


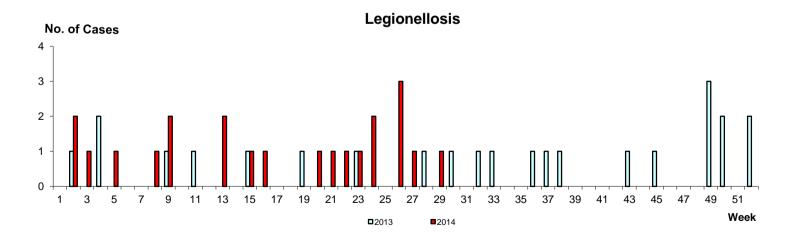
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

Hand, Foot & Mouth Disease

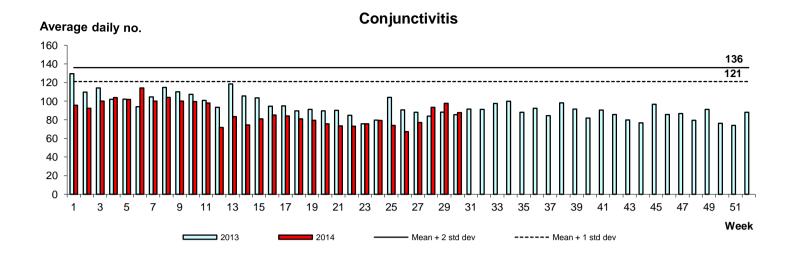


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014





POLYCLINIC ATTENDANCES, 2013-2014



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