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WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 1 29

29 Dec - 4 Jan 2014

		ICAL WEEK		29 Dec - 4 Jan 2014			
	E Week 1		Median	Cumulative firs		1 Week	
	2014*	2013	2009 -2013	2014	2013	Median 2009 -2013	
FOOD/WATER-BORNE DISEASES	_		_				
Campylobacteriosis	10	13	9	10	13	9	
Cholera	0	0	0	0	0	0	
Paratyphoid	0	0	0	0	0	0	
Poliomyelitis	0	0	0	0	0	0	
Salmonellosis (non-enteric fevers)	22	26	26	22	26	26	
Typhoid	4	1	5	4	1	5	
Viral Hepatitis A	1	4	2	1	4	2	
Viral Hepatitis E	2	3	3	2	3	3	
VECTOR-BORNE DISEASES	_						
Chikungunya Fever	19	0	0	19	0	0	
Dengue Fever	436	132	92	436	132	92	
Dengue Haemorrhagic Fever	1	2	0	1	2	0	
Malaria	1	1	1	1	1	1	
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	1	0	0	1	0	
Haemophilus influenzae type b	0	0	0	0	0	0	
Hand, Foot And Mouth Disease	345	148	264	345	148	264	
Legionellosis	0	0	0	0	0	0	
Measles	5	0	2	5	0	2	
Melioidosis	1	4	1	1	4	1	
Meningococcal Disease	0	0	0	0	0	0	
Mumps	7	10	11	7	10	11	
Pertussis	0	1	1	0	1	1	
Pneumococcal Disease (invasive)	3	7	3	3	7	3	
Rubella	0	0	1	0	0	1	
Severe acute respiratory syndrome	0	0	0	0	0	0	
OTHER DISEASES							
Viral hepatitis B	1	0	0	1	0	0	
Viral hepatitis C	0	0	0	0	0	0	
POLYCLINIC ATTENDANCES - AVE	RAGE DAILY	NUMBER***					
Acute upper respiratory infections	2766	3022	2932				
Acute conjunctivitis	96	130	118				
Acute Diarrhoea	476	541	455				
Chickenpox	19	19	NA				
HIV/STI/TB NOTIFICATIONS	2013	Nov		Cumulat			
HIV/AIDS	3	34		39	7		
Legally Notifiable STIs**	57	71		665			
Tuberculosis	14	45		134	-8		

^{*} 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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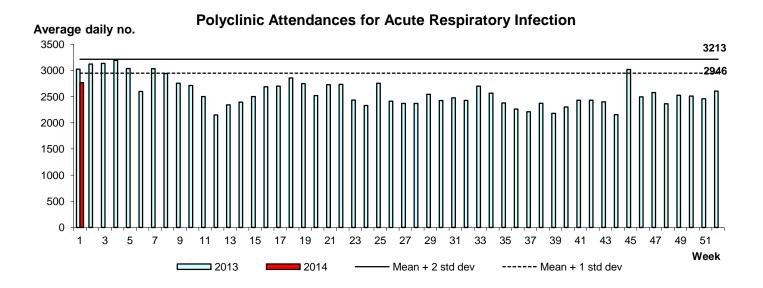
SUMMARY OF INVESTIGATIONS, EPIDEMIOLOGICAL WEEK 1 29 Dec - 4 Jan 2014

2014 Notification	Epidemiological Week 1 29 Dec - 4 Jan 2014		Cumulative first		0	Week	
FOOD/WATER-BORNE DISEASES		23 DCC	4 0an 2014				
		Imported :	sporadic		Imported:		sporadic
Campylobacteriosis	10	Local:	9 sporadic	0	Local:		sporadic
	Pending Invest		О орогааго	Pending Inve			oporadio
Cholera		Imported :	sporadic		Imported:		sporadic
	0	Local:	sporadic	0	Local :		sporadic
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Paratyphoid		Imported :	sporadic		Imported :		sporadic
	0	Local:	sporadic	0	Local :		sporadic
	Pending Invest		орогааго	Pending Inve			operadio
Salmonellosis (non-enteric fevers)		Imported :	4 sporadic		Imported :		sporadic
	22	Local:	18 sporadic	0	Local :		sporadic
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	r ending invest		1 aparadia	r ending inve	Imported :		aparadia
Viral Hepatitis A	1	Imported : Local :	1 sporadic sporadic	0	Local:		sporadic sporadic
	Pending Invest		Sporadic	Pending Inve			Sporadic
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Viral Hepatitis E	2	Imported : Local :	2 sporadic	0	Imported :		anaradia
	Danalia a lava et		sporadic	Dandina Jawa	Local:		sporadic
VECTOR RODNE DISEASES	Pending Invest	ilgalion :		Pending Inve	estigation :		
VECTOR-BORNE DISEASES		D	4 12		I		
Chikungunya Fever	19	Imported :	1 sporadic	0	Imported :		sporadic
	Dan din a lava at	Local :	18 sporadic	Dandina Jawa	Local:		sporadic
	Pending Invest			Pending Inve	estigation :		
Dangua Fayar	426	436 Active Clusters http://www.dengue.gov.sg		0			
Dengue Fever							
	450	http://www.	donalio dovica	O			
		http://www.	dengue.gov.sg		-		
Dengue Haemorrhagic Fever	1	http://www.	dengue.gov.sg	0			
		http://www.	dengue.gov.sg		_		
Dengue Haemorrhagic Fever	1			0	Imported :		sporadic
		http://www.	1 sporadic		Imported : Local :		sporadic sporadic
Dengue Haemorrhagic Fever	1	Imported : Local :		0	Local:		sporadic sporadic
Dengue Haemorrhagic Fever	1	Imported : Local :	1 sporadic	0	Local:		
Dengue Haemorrhagic Fever Malaria AIR/DROPLET-BORNE DISEASES	1 Pending Invest	Imported : Local :	1 sporadic sporadic	0 Pending Inve	Local : estigation :		sporadic
Dengue Haemorrhagic Fever Malaria	1	Imported : Local : tigation : Imported :	1 sporadic sporadic sporadic	0	Local : stigation : Imported :		sporadic sporadic
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Dengue Haemorrhagic Fever Malaria AIR/DROPLET-BORNE DISEASES Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES	1 Pending Invest 0 Pending Invest 0 Pending Invest 1 Pending Invest 0 Pending Invest	Imported: Local: itigation:	1 sporadic	0 Pending Inve	Local: Imported: Local: estigation:		sporadic
Dengue Haemorrhagic Fever Malaria AIR/DROPLET-BORNE DISEASES Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES Viral hepatitis B	1 Pending Invest 0 Pending Invest 0 Pending Invest 1 Pending Invest 0 Pending Invest 1 Pending Invest 1 Pending Invest	Imported: Local: itigation:	1 sporadic sporadic sporadic sporadic sporadic sporadic sporadic 1 sporadic	0 Pending Inve 0 Pending Inve 0 Pending Inve 0 Pending Inve	Local: Imported: Local: estigation: Imported: Local:		sporadic
Dengue Haemorrhagic Fever Malaria AIR/DROPLET-BORNE DISEASES Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES	1 Pending Invest 0 Pending Invest 1 Pending Invest 1 Pending Invest 0 Pending Invest 1	Imported: Local: itigation: Imported: Local: itigation: Imported: Local:	1 sporadic	0 Pending Inve	Local: Imported: Local: sstigation: Imported: Local: sstigation: Imported: Local:		sporadic

Influenza Situation in Singapore 2014

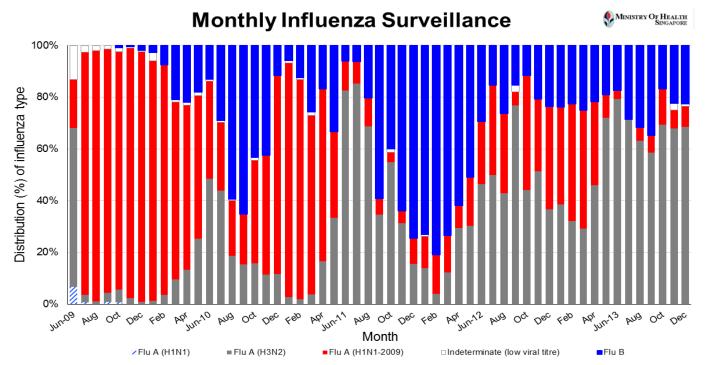
Influenza indicators for E-week 1 (29 Dec 2013 - 4 Jan 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,605 (over 4 working days) in E-week 52, to 2,766 (over 4 working days) in E-week 1.



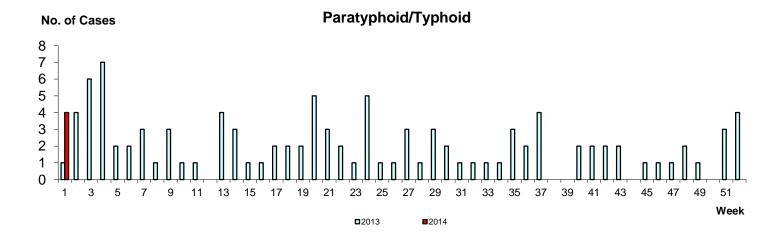
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of Influenza among ILI samples (n=124) in the community was 68.5% in the past 4 weeks. Of all the influenza virus isolates in December 2013, influenza A(H3N2), influenza B and influenza A(H1N1-2009) comprised 68.5%, 22.6% and 8.1% respectively.

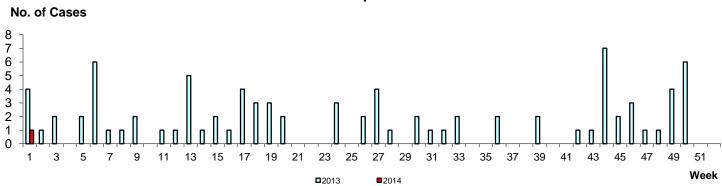


^{**} Based on influenza-like illness (ILI) samples from GPs and polyclinics

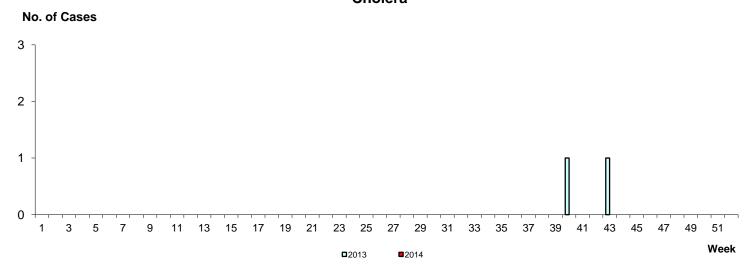
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2013-2014



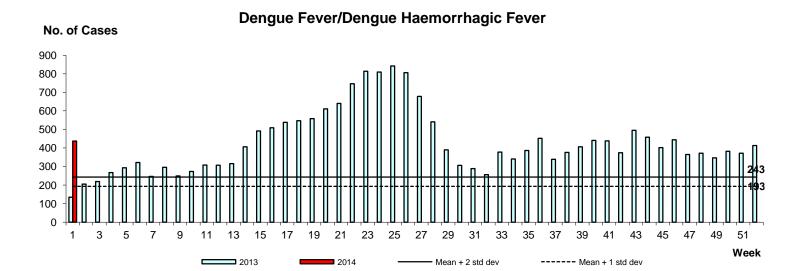
Viral Hepatitis A

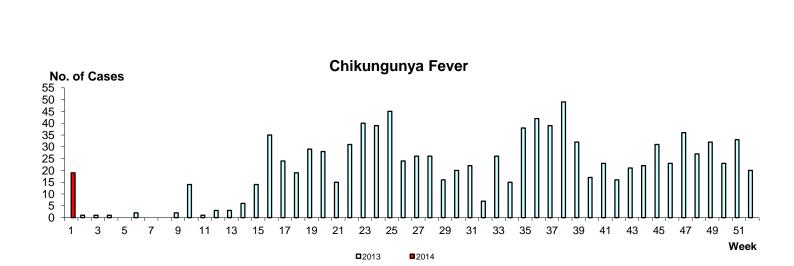


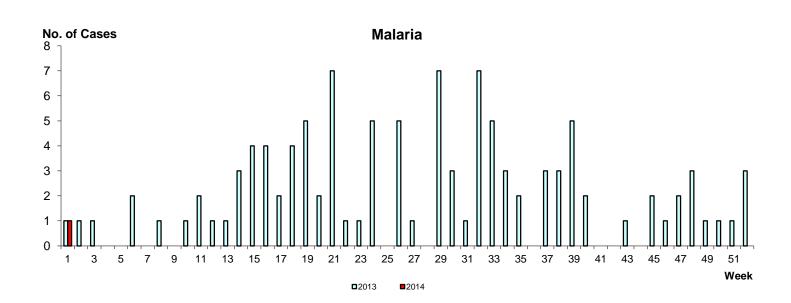
Cholera



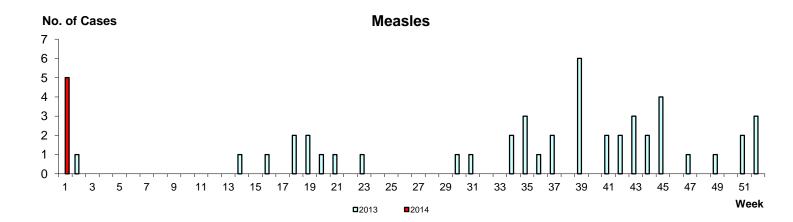
WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

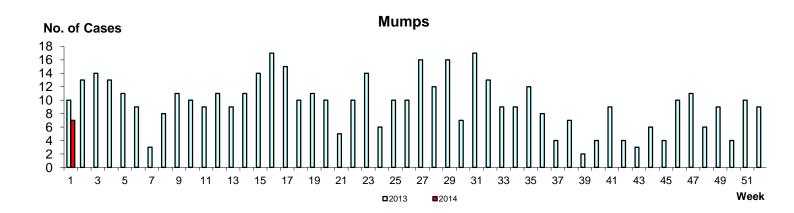


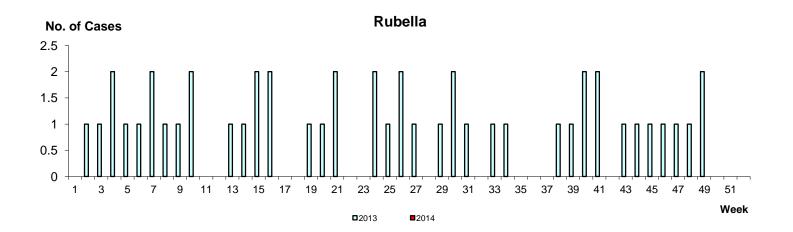




WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

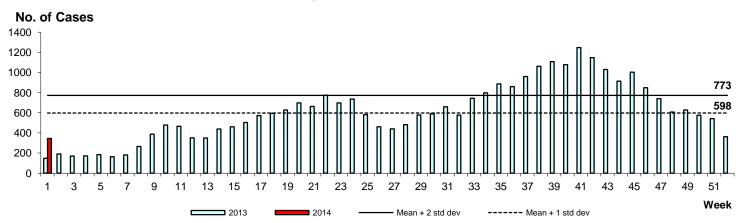




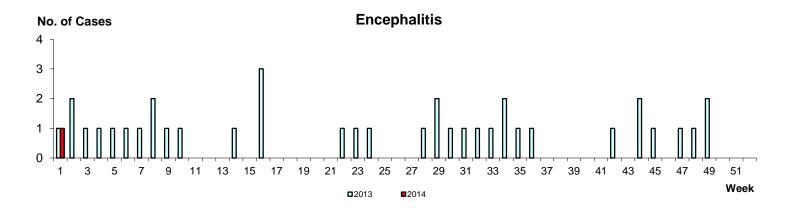


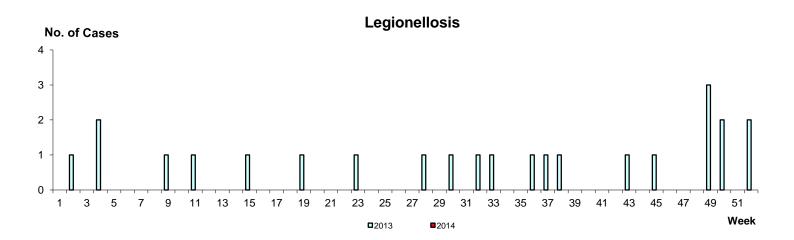
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

Hand, Foot & Mouth Disease

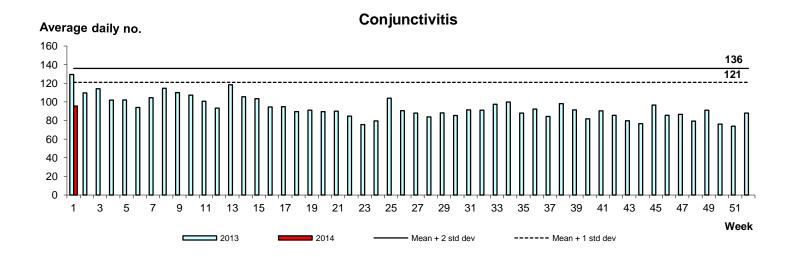


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014





POLYCLINIC ATTENDANCES, 2013-2014



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