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# WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 9

24 Feb - 2 Mar 2013

FOOD/WATER-BORNE DISEASES Campylobacteriosis Cholera	8 0 1 0 32	9 2012 6 0 4	Median 2008 -2012 6 0	<b>2013</b>	2012	9 Weeks Median 2008 -2012
Campylobacteriosis	8 0 1 0	6 0 4	<b>2008 -2012</b>		2012	2008 -2012
Campylobacteriosis	0 1 0	0		80		
	0 1 0	0		80		
Cholera	1 0	4	0		65	45
Offolora	0			0	0	0
Paratyphoid		•	1	9	18	7
Poliomyelitis	32	0	0	0	0	0
Salmonellosis (non-enteric fevers)		27	25	246	228	200
Typhoid	2	1	1	20	26	19
Viral Hepatitis A	2	2	1	19	13	16
Viral Hepatitis E	0	0	1	13	14	16
VECTOR-BORNE DISEASES						
Chikungunya Fever	2	1	1	7	4	14
Dengue Fever	247	55	84	2220	589	811
Dengue Haemorrhagic Fever	2	0	0	12	7	7
Malaria	0	0	2	6	12	15
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	0	1	11	6	6
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	389	1119	399	1871	5568	2791
Legionellosis	1	1	1	4	3	4
Measles	0	1	1	1	15	15
Melioidosis	0	1	1	10	6	6
Meningococcal Disease	0	0	0	1	0	1
Mumps	11	10	15	92	108	108
Pertussis	0	3	0	4	11	5
Pneumococcal Disease (invasive)	1	2	3	28	28	21
Rubella	1	2	4	10	17	29
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES	ļ.			<u>.</u>		
Viral hepatitis B	1	2	2	6	5	13
Viral hepatitis C	1	0	0	2	0	0
POLYCLINIC ATTENDANCES - AVER	AGE DAILY N	IUMBER***		<u>.</u>		
Acute upper respiratory infections	2753	2855	2585			
Acute conjunctivitis	110	105	117			
Acute Diarrhoea	469	505	476			
Chickenpox	16	17	NA			
HIV/STI/TB NOTIFICATIONS*	2013	Jan		Cumulative 2013		
HIV/AIDS	33		<del>                                     </del>	33		
Legally Notifiable STIs**	52			524		
Tuberculosis	14		<del>                                     </del>	148		

<sup>\*</sup> Numbers are preliminary. Please check with MOH before quoting these figures.

<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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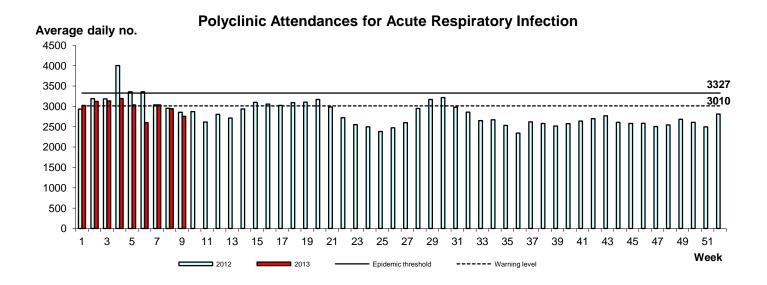
# SUMMARY OF INVESTIGATIONS, EPIDEMIOLOGICAL WEEK 9 24 Feb - 2 Mar 2013

2013 Notification	Epidemiological Week 9 24 Feb - 2 Mar 2013		Cumulative first		8 Weeks	
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	8	Imported:	1 sporadic	72	Imported :	12 sporadic
Campyiobacteriosis	0	Local:	7 sporadic	12	Local:	60 sporadic
	Pending Invest	tigation :		Pending Inve	estigation :	
Cholera	0	Imported:	sporadic	0	Imported:	sporadic
		Local:	sporadic		Local:	sporadic
	Pending Invest			Pending Inve		
Paratyphoid	1	Imported :	1 sporadic	8	Imported :	8 sporadic
	Dan d'a a laccada	Local:	sporadic	Daniella artari	Local :	sporadic
	Pending Invest		4	Pending Inve		40
Salmonellosis (non-enteric fevers)	32	Imported :	4 sporadic	214	Imported :	19 sporadic
	Dan din a lava et	Local :	24 sporadic	Danadia a Jawa	Local:	195 sporadic
	Pending Invest		2 anaradia	Pending Inve		17 anaradia
Typhoid	2	Imported : Local :	2 sporadic	18	Imported : Local :	17 sporadic 1 sporadic
	Pending Invest		sporadic	Pending Inve		i sporadic
		Imported :	2 sporadic		Imported :	10 sporadic
Viral Hepatitis A	2	Local:	sporadic	17	Local :	7 sporadic
	Pending Invest		эрогасіс	Pending Inve		7 Sporadic
		Imported :	sporadic	, i	Imported :	8 sporadic
Viral Hepatitis E	0	Local:	sporadic	13	Local :	4 sporadic
	Pending Invest		орогааго	Pending Inve		1 operadio
VECTOR-BORNE DISEASES	· circuity invoce			. onanig iiii	ouguion i	
	_	Imported:	sporadic	_	Imported:	4 sporadic
Chikungunya Fever	2	Local:	2 sporadic	5	Local:	1 sporadic
	Pending Invest		'	Pending Inve		<u>'</u>
		Active Clusters		Ţ.	T	
Dengue Fever	247			1973		
		http://www.c	lengue.gov.sg			
Dengue Haemorrhagic Fever	2			10		
		Imported :	anaradia		Imported:	6 aparadia
Malaria	0	Imported : Local :	sporadic sporadic	6	Imported : Local :	6 sporadic sporadic
	Pending Invest		эрогасіс	Pending Inve		Sporadic
AIR/DROPLET-BORNE DISEASES						
		Imported :	sporadic		Imported :	1 sporadic
Encephalitis	1	Local:	1 sporadic	10	Local:	9 sporadic
	Pending Invest			Pending Inve		
		Imported :	sporadic		Imported :	1 sporadic
Legionellosis	1	Local:	1 sporadic	3	Local :	2 sporadic
	Pending Invest	<u> </u>		Pending Inve		
MA-P-141-		Imported :	sporadic		Imported :	1 sporadic
Melioidosis	0	Local:	sporadic	10	Local:	9 sporadic
	Pending Invest		,	Pending Inve		,
Meningococcal Disease		Imported :	sporadic		Imported :	sporadic
	0	Local :	sporadic	1	Local :	1 sporadic
	Pending Invest	tigation:		Pending Inve	estigation :	
OTHER DISEASES						
	1	Imported :	sporadic	F	Imported:	1 sporadic
OTHER DISEASES  Viral hepatitis B	1	Local:	sporadic sporadic	5	Local :	1 sporadic 3 sporadic
	1 Pending Invest	Local:		5 Pending Inv	Local :	3 sporadic
·	Pending Invest	Local : tigation : 1 Imported :			Local : estigation : 1	3 sporadic
		Local : ligation : 1 Imported : Local :	sporadic	Pending Inve	Local : estigation : 1	3 sporadic

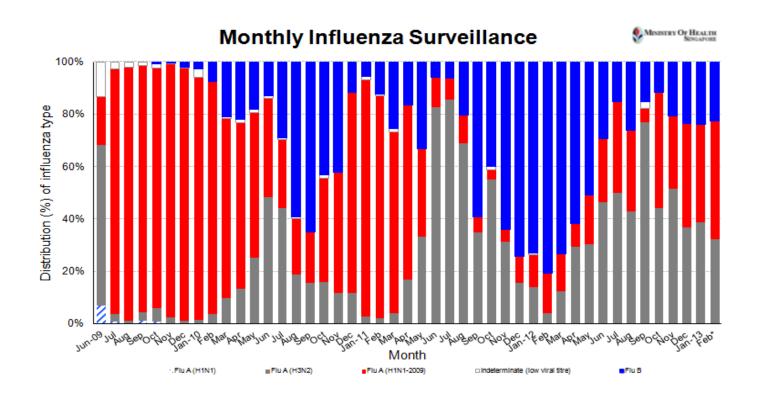
#### **Influenza Situation in Singapore 2013**

Influenza indicators for E-week 9 (24 February - 2 March 2013) are as follows:

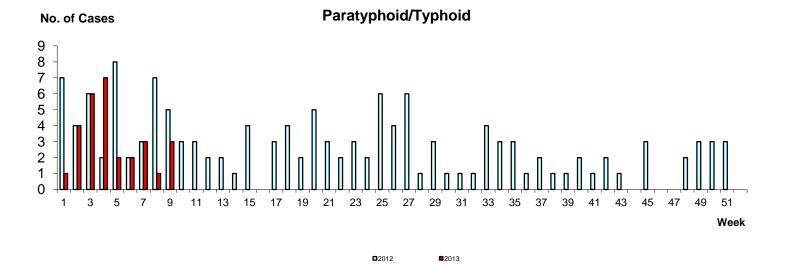
The average daily number of patients seeking treatment in the polyclinics for ARI remained stable at 2,753 (over 5.5 working days) in E-week 9, compared to 2,942 (over 5.5 working days) in E-week 8, remaining below the warning level.



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=93) in the community was 31.2% in the past 4 weeks. Of all the influenza virus isolates in January 2013, influenza A(H3N2), influenza A (H1N1-2009) and influenza B comprised 32.3%, 45.1% and 22.6% respectively.

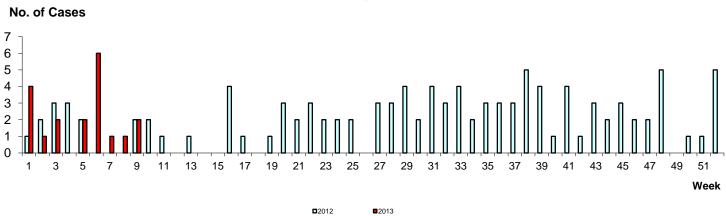


# WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2012-2013

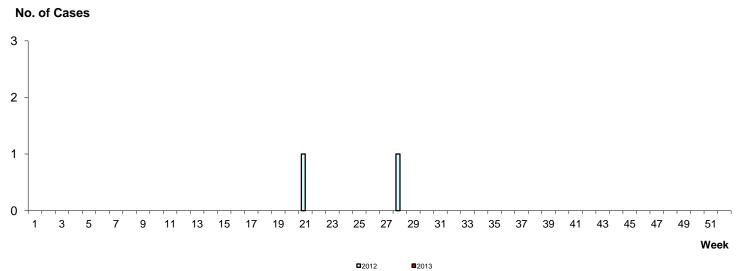


## **Viral Hepatitis A**

**2**013

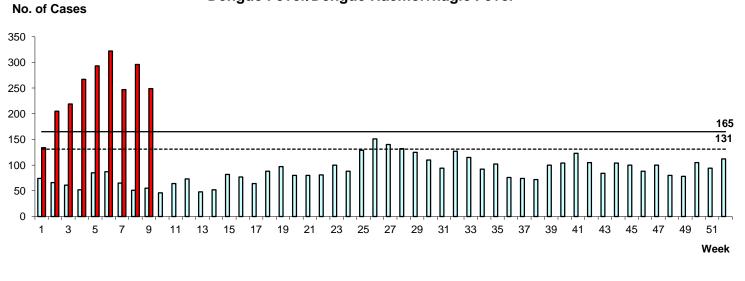


#### Cholera



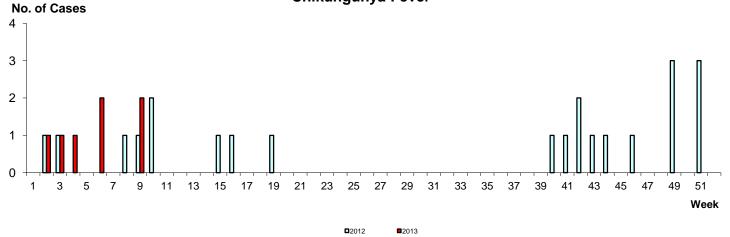
# **WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2012-2013**





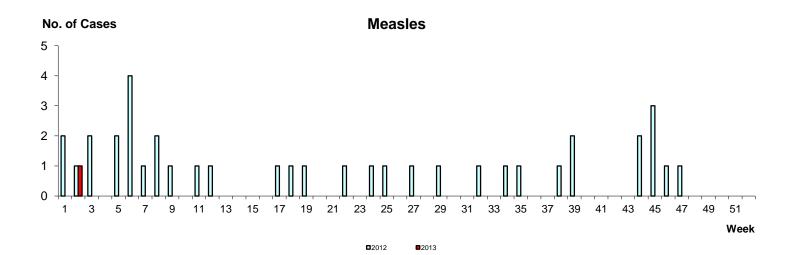
2012 Epidemic threshold ----- Warning level

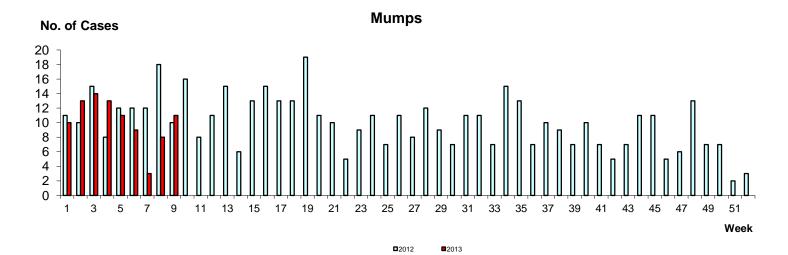
#### Chikungunya Fever

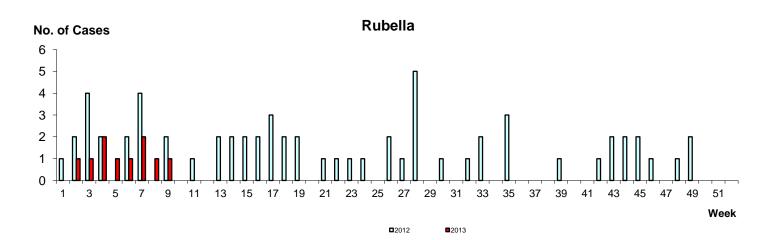


**□**2012 **■**2013

# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013

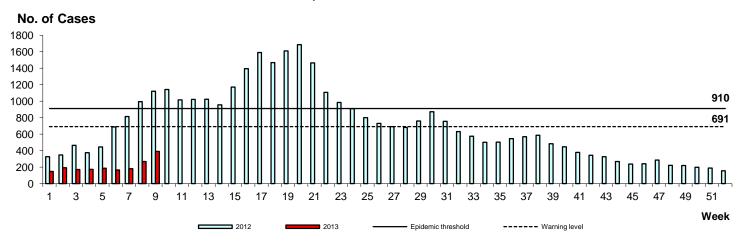




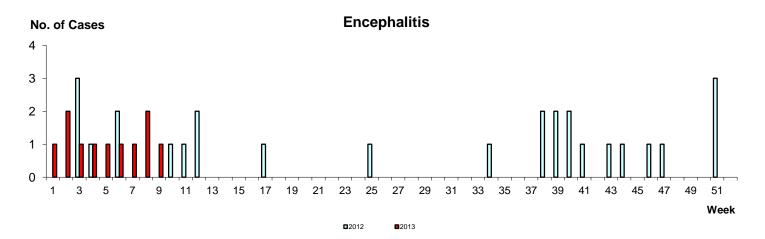


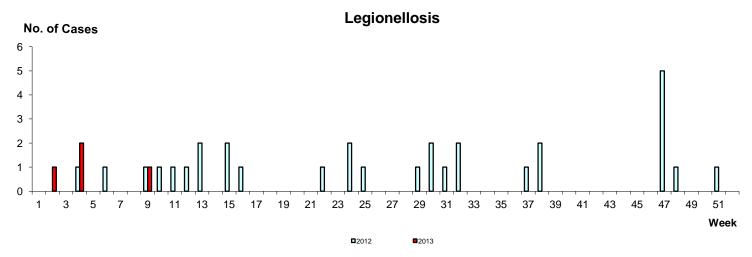
# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2012-2013

#### **Hand, Foot & Mouth Disease**

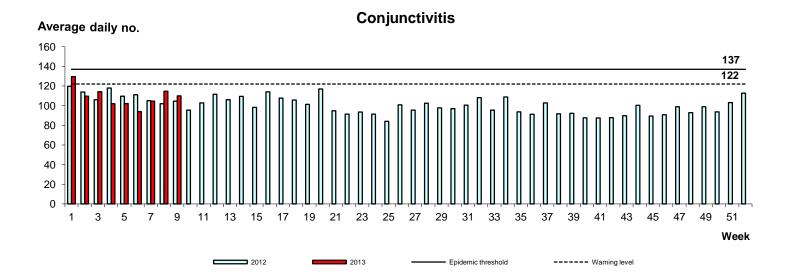


# WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2012-2013





## **POLYCLINIC ATTENDANCES, 2012-2013**



**Diarrhoeal Illness** 

Average daily no.

# 

31 33 35 37

Epidemic threshold

39 41

----- Warning level

Week

