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# WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 23 3 - 9 Jun 2012

	E Week 23			Cumulative first		23 Weeks
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES	<u> </u>		•			
Campylobacteriosis	7	10	5	181	166	90
Cholera	0	0	0	1	0	1
Paratyphoid	1	2	1	33	15	14
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	28	43	30	653	590	415
Typhoid	2	4	1	48	35	35
Viral Hepatitis A	2	1	1	33	35	39
Viral Hepatitis E	0	2	3	44	41	41
VECTOR-BORNE DISEASES	-					
Chikungunya Fever	0	0	NA	9	2	NA
Dengue Fever	100	144	144	1616	1878	2402
Dengue Haemorrhagic Fever	1	1	1	14	9	25
Malaria	3	2	4	45	62	64
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	ű		, ,	<u> </u>	<u> </u>	<u> </u>
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	0	2	0	12	15	17
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	984	458	485	23191	7034	9281
Legionellosis	0	0	1	12	11	11
Measles	0	0	0	21	53	13
Melioidosis	3	0	1	19	8	20
Meningococcal Disease	0	0	0	0	2	3
Mumps	9	8	12	272	258	368
Pertussis	1	0	0	19	8	7
Pneumococcal Disease (invasive)	2	3	NA NA	67	54	, NA
Rubella	3	0	2	39	56	78
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES	U	0	U	U	0	0
Viral hepatitis B	3	1	1	23	27	34
Viral hepatitis C	5	0	0	9	1	3
POLYCLINIC ATTENDANCES - AVER	_		U	3	'	<u> </u>
Acute upper respiratory infections	2385	2314	2314			
Acute apper respiratory injections  Acute conjunctivitis	82	101	81			
Acute Conjunctivitis Acute Diarrhoea	375	410	345			
HIV/STI/TB NOTIFICATIONS*	<b>2012</b>	May	343	Cumulat	ivo 2012	
HIV/AIDS		<b></b>		<b>Cumulative 2012</b> 206		
Legally Notifiable STIs**		65		3329		
Tuberculosis	30	64		1431		
	•					

<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.

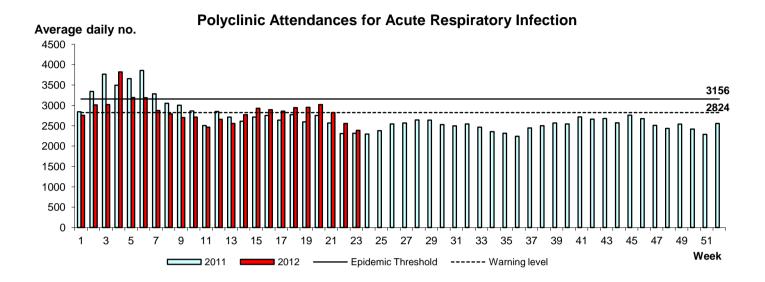
# SUMMARY OF INVESTIGATIONS, EPIDEMIOLOGICAL WEEK 23 3 - 9 Jun 2012

2012 Notification	Epidemiological Week 23 3 - 9 Jun 2012		Cumulative first		22 Weeks	
FOOD/WATER-BORNE DISEASES						
	7	Imported :	sporadic	174	Imported :	24 sporadic
Campylobacteriosis	7	Local :	4 sporadic	174	Local :	149 sporadic
	Pending Invest	igation : 3	·	Pending Inve	estigation :1	
Cholera	0	Imported :	sporadic	1	Imported :	1 sporadic
	U	Local:	sporadic	'	Local:	sporadic
	Pending Invest	igation:		Pending Inve	estigation:	
Paratyphoid	1	Imported:	1 sporadic	32	Imported:	25 sporadic
		Local:	sporadic		Local:	6 sporadic
	Pending Invest			Pending Inve		
Salmonellosis (non-enteric fevers)	28	Imported :	2 sporadic	625	Imported :	43 sporadic
		Local :	20 sporadic		Local :	579 sporadic
	Pending Invest			Pending Inve		
Typhoid	2	Imported :	1 sporadic	46	Imported :	45 sporadic
	December of Leaves	Local:	sporadic	Daniella autoria	Local :	1 sporadic
	Pending Invest	1	1 000000110	Pending Inve	_ <u> </u>	00 00 000 11
Viral Hepatitis A	2	Imported :	1 sporadic	31	Imported :	23 sporadic
	Pending Invest	Local :	sporadic	Pending Inve	Local :	7 sporadic
	rending invest	Imported :	sporadic		Imported:	25 sporadic
Viral Hepatitis E	0	Local:	sporadic	44	Local :	18 sporadic
	Pending Invest		Sporadic	Pending Inve		To sporadic
VECTOR-BORNE DISEASES	r chang invest	igation .		r chaing inve	Stigation . 1	
		Imported :	sporadic		Imported:	8 sporadic
Chikungunya Fever	0	Local:	sporadic	9	Local:	1 sporadic
	Pending Invest		000.00.0	Pending Inve		. 000.00.0
	Ŭ	Active Clusters				
Dengue Fever	100			1516		
Dengue Haemorrhagic Fever	1			13		
		Imported .	on orodio		lance out and a	40
Malaria	3	Imported : Local :	sporadic sporadic	42	Imported : Local :	42 sporadic sporadic
	Pending Invest		sporadic	Pending Inve		sporadic
AIR/DROPLET-BORNE DISEASES	r chang invest	igation .		r criaing inve	otigation .	
		Imported :	sporadic		Imported:	3 sporadic
Encephalitis	0	Local:	sporadic	12	Local :	9 sporadic
	Pending Investi			Pending Inve	<u> </u>	- 5p0.00.0
Legionellosis		Imported :	sporadic		Imported :	6 sporadic
	0	Local:	sporadic	12	Local :	5 sporadic
	Pending Invest			Pending Inve		
Melioidosis		Imported :	sporadic		Imported :	sporadic
	3	Local:	sporadic	16	Local :	15 sporadic
	Pending Invest		,	Pending Inve		
Meningococcal Disease	0	Imported :	sporadic		Imported :	sporadic
		Local:	sporadic	0	Local :	sporadic
				Pending Inve		•
	Pending Invest	igation:				
	Pending Invest	igation:				
OTHER DISEASES	i i	Imported :	sporadic	20	Imported :	8 sporadic
	3	Imported :	sporadic 2 sporadic	20	Local :	8 sporadic 10 sporadic
OTHER DISEASES	i i	Imported :	2 sporadic	20 Pending Inve	Local :	
OTHER DISEASES  Viral hepatitis B	3 Pending Invest	Imported : Local : igation : 1 Imported :	2 sporadic	Pending Inve	Local : estigation : 2 Imported :	10 sporadic
OTHER DISEASES	3	Imported : Local : igation : 1 Imported : Local :	2 sporadic		Local : estigation : 2 Imported : Local :	10 sporadic

#### **Influenza Situation in Singapore 2012**

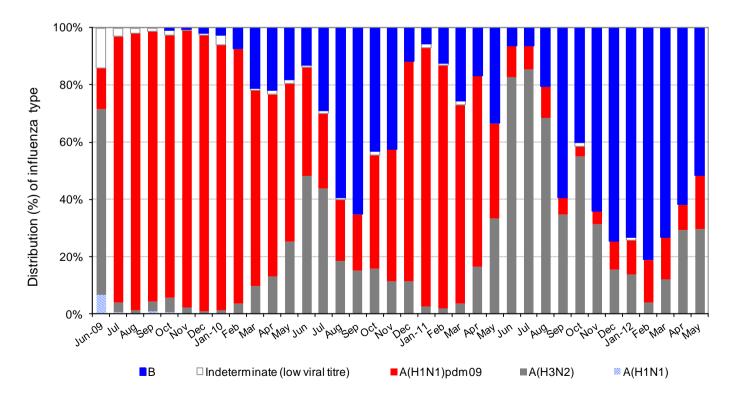
Influenza indicators for E-week 23 (3 - 9 June 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,555 (over 5.5 working days) in E-week 22 to 2,385 (over 5.5 working days) in E-week 23, and remained below the warning level.

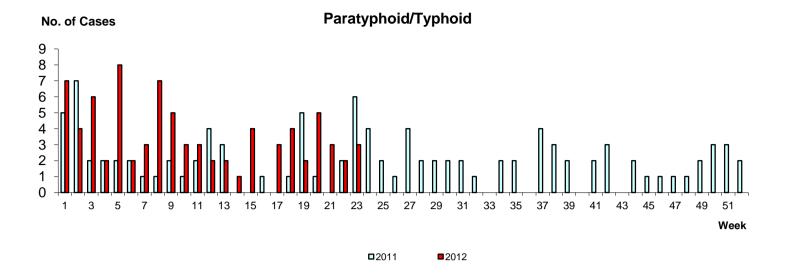


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

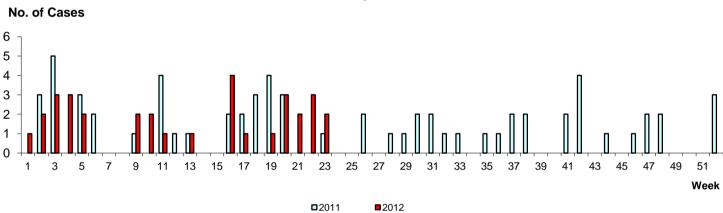
The overall prevalence of influenza among ILI samples (n=154) in the community was 50.6% in the past four weeks. Of all the positive samples tested in May 2012, influenza B constituted 51.4%, whilst influenza A(H3N2) and influenza A(H1N1)pdm09 constituted 29.9% and 18.7%, respectively.



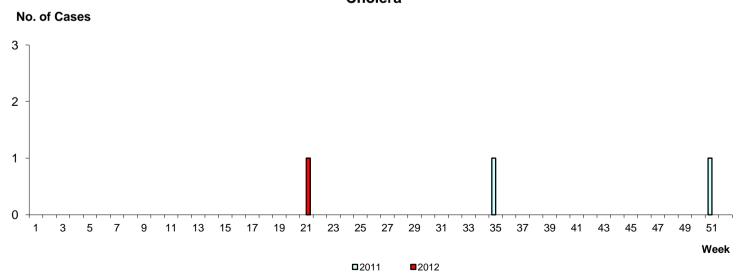
# WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



### **Viral Hepatitis A**

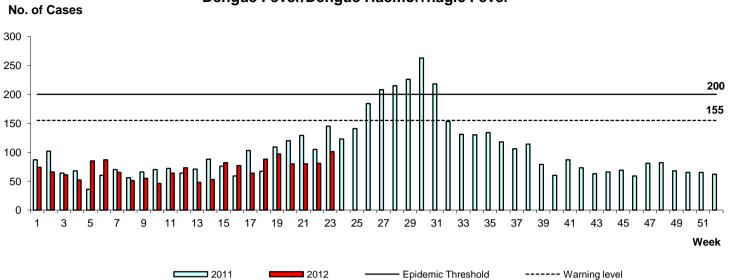


#### Cholera

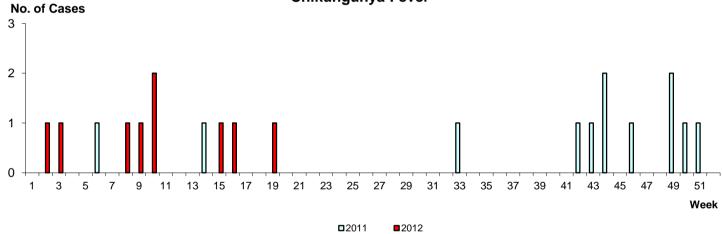


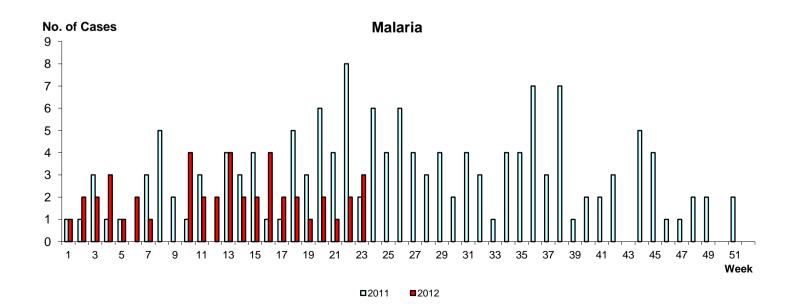
# **WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012**





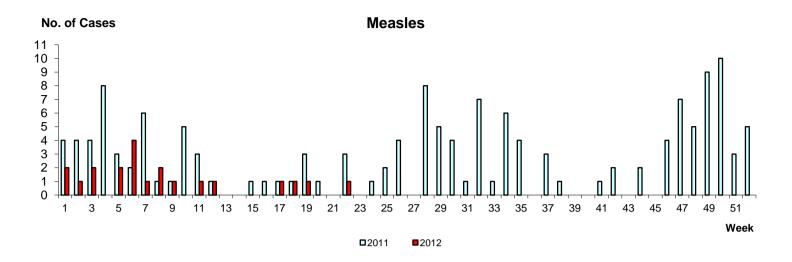
### Chikungunya Fever

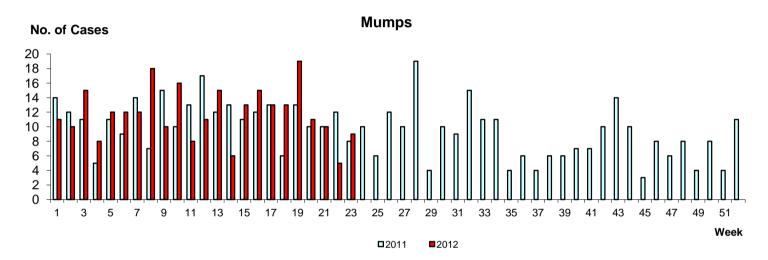


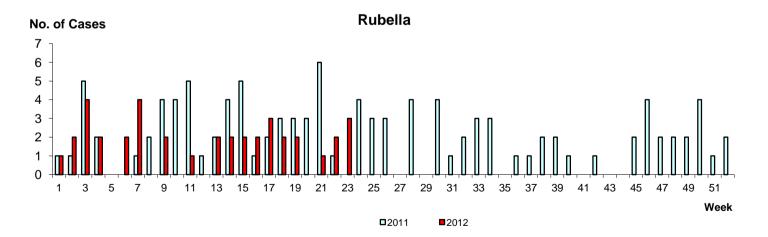


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# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

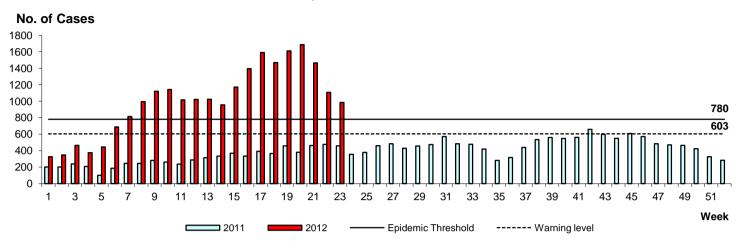




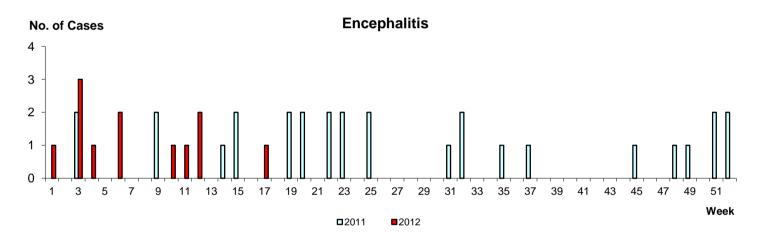


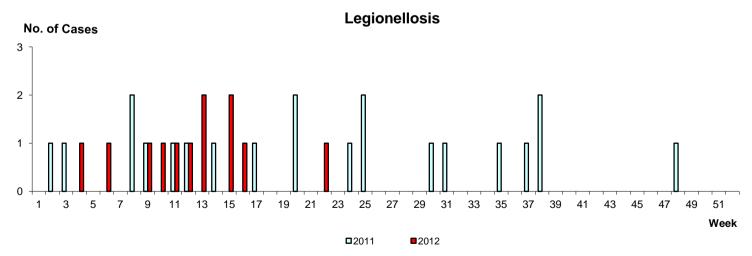
# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

#### Hand, Foot & Mouth Disease

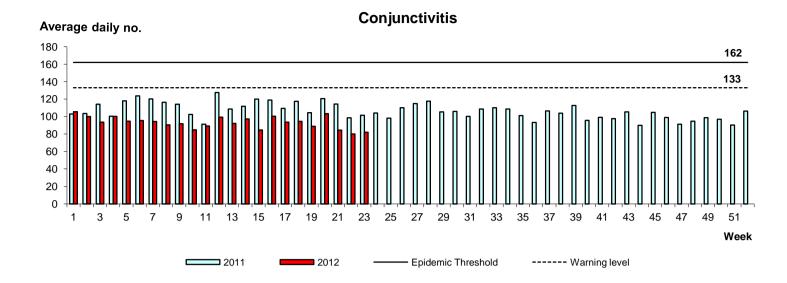


#### WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012





#### **POLYCLINIC ATTENDANCES, 2011-2012**



#### **Diarrhoeal Illness** Average daily no. \_\_\_<u>4</u>58 Week

- Epidemic Threshold

----- Warning level