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WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 11 11 - 17 Mar 2012

	E Week 11			Cumulative first		11 Weeks
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
FOOD/WATER-BORNE DISEASES	•					
Campylobacteriosis	10	9	4	87	79	39
Cholera	0	0	0	0	0	0
Paratyphoid	2	1	1	22	7	7
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	28	18	18	295	235	196
Typhoid	1	1	1	28	20	20
Viral Hepatitis A	1	4	2	16	18	18
Viral Hepatitis E	2	4	1	19	24	18
VECTOR-BORNE DISEASES	<u> </u>					<u> </u>
Chikungunya Fever	1	0	NA	7	1	NA
Dengue Fever	64	72	74	698	748	970
Dengue Haemorrhagic Fever	0	0	0	8	3	18
Malaria	2	3	2	18	21	21
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		-
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	1	0	0	10	4	7
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	1016	237	403	7726	2406	3136
Legionellosis	1010	1	0	5	6	5
Measles	1	3	1	16	41	9
Melioidosis	2	0	0	8	7	9
Meningococcal Disease	0	0	0	0	1	1
Mumps	8	13	16	132	121	170
Pertussis	0	0	0	11	4	4
Pneumococcal Disease (invasive)	1	1	NA NA	36	23	NA
Rubella	1	5	2	18	25	34
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES	U		U	0	0	0
Viral hepatitis B	1	2	1	9	12	14
Viral hepatitis C	5	0	0	8	0	0
POLYCLINIC ATTENDANCES - AVER	-		U	U	U	U
Acute upper respiratory infections	2463	2502	2309			
Acute appearespiratory injections Acute conjunctivitis	89	2302 91	91			
Acute Conjunctivitis Acute Diarrhoea	398	355	342			
HIV/STI/TB NOTIFICATIONS*	2012	Feb	342	Cumulat	ivo 2012	
HIV/AIDS		<u>reb</u> 34		Cumulative 2012		
Legally Notifiable STIs**		81		79 1273		
Tuberculosis	20	67		55		
. 400.0410010	2.	··		55.	~	

^{*} Numbers are preliminary. Please check with MOH before quoting these figures.

^{**} 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.

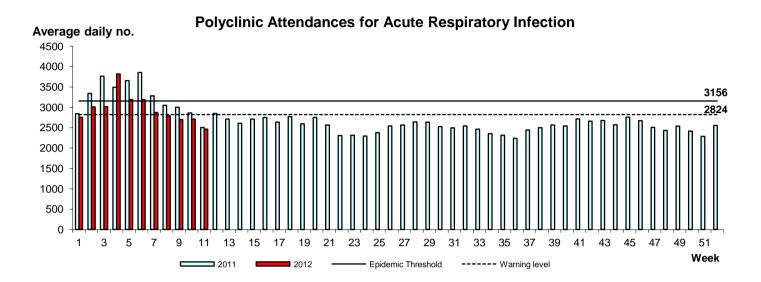
SUMMARY OF INVESTIGATIONS, EPIDEMIOLOGICAL WEEK 11 11 - 17 Mar 2012

2012 Notification	Epidemiological Week 11 11 - 17 Mar 2012		Cumulative first		10 Weeks	
FOOD/WATER-BORNE DISEASES		11-17	IVIAI ZUIZ			
		Imported :	sporadic		Imported:	10 sporadic
Campylobacteriosis	10	Local :	5 sporadic	77	Local:	67 sporadic
	Pending Invest		о ороновия	Pending Inve		or operation
Cholera		Imported :	sporadic		Imported :	sporadic
	0	Local :	sporadic	0	Local :	sporadic
	Pending Invest	igation :	•	Pending Inve	estigation :	
Paratyphoid		Imported:	sporadic	20	Imported :	15 sporadic
Faratypholu		Local:	sporadic		Local:	4 sporadic
	Pending Invest	igation :2		Pending Inve	estigation : 1	
Salmonellosis (non-enteric fevers)	28	Imported:	1 sporadic	267	Imported:	21 sporadic
		Local :	17 sporadic		Local :	241 sporadic
	Pending Invest	· -		Pending Inve	estigation : 5	
Typhoid	1	Imported :	1 sporadic	27	Imported:	26 sporadic
		Local :	sporadic		Local:	1 sporadic
	Pending Invest	•		Pending Inve	T -	2 "
Viral Hepatitis A	1	Imported :	sporadic	15	Imported :	9 sporadic
	Dandina lava et	Local:	sporadic	Dan din a lava	Local:	4 sporadic
	Pending Invest			Pending Inve	_	0
Viral Hepatitis E	2	Imported : Local :	sporadic 2 sporadic	17	Imported : Local :	8 sporadic 8 sporadic
	Pending Investi		2 Sporadic	Danding Inv	estigation : 1	o sporadic
VECTOR-BORNE DISEASES	Fending invest	igation .		rending inve	stigation . I	
VECTOR-BORNE DISEASES		Imported :	1 sporadic		Imported :	5 sporadic
Chikungunya Fever	1	Local:	sporadic	6	Local :	1 sporadic
	Pending Invest		Sporadic	Pending Inve		1 Sporadio
	· ciraing invoci	Active Clusters		· onanig iii		
Dengue Fever	64	http://www.dengue.gov.sg		634		
Dengue Haemorrhagic Fever	0			8		
		las a sata di	4			10 "
Malaria	2	Imported : Local :	1 sporadic sporadic	16	Imported : Local :	16 sporadic sporadic
	Pending Invest		sporadic	Pending Inve		Sporadic
AIR/DROPLET-BORNE DISEASES	r criding invest	igation . T		r chairig inve	otigation.	
		Imported :	sporadic		Imported :	3 sporadic
Encephalitis	1	Local:	1 sporadic	9 Pending Inve	Local:	6 sporadic
	Pending Investi	<u> </u>	· operadio			o oporadio
	2.1.2	Imported :	1 sporadic		Imported :	2 sporadic
Legionellosis	1	Local:	sporadic	4	Local :	2 sporadic
	Pending Invest			Pending Inve		
	_	Imported :	sporadic		Imported :	sporadic
Melioidosis	2	Local :	1 sporadic	6	Local :	6 sporadic
Melioidosis	_	Lucai.	i sporaulo			
Melioidosis			1 Sporadic	Pending Inve	estigation :	
	Pending Invest		sporadic		estigation : Imported :	sporadic
		igation : 1	·	Pending Inve	_ <u> </u>	·
Meningococcal Disease	Pending Invest	igation : 1 Imported : Local :	sporadic		Imported : Local :	sporadic
Meningococcal Disease	Pending Invest	igation : 1 Imported : Local :	sporadic	0	Imported : Local :	sporadic sporadic
Meningococcal Disease OTHER DISEASES	Pending Invest 0 Pending Invest	igation : 1 Imported : Local :	sporadic	0 Pending Inve	Imported : Local :	sporadic
Meningococcal Disease	Pending Invest O Pending Invest	igation : 1 Imported : Local : igation: Imported : Local :	sporadic sporadic	0 Pending Inve	Imported : Local : estigation : Imported : Local :	sporadic sporadic
Meningococcal Disease OTHER DISEASES	Pending Invest 0 Pending Invest	igation : 1 Imported : Local : igation: Imported : Local :	sporadic sporadic sporadic sporadic	0 Pending Inve	Imported : Local : estigation : Imported : Local :	sporadic sporadic
Meningococcal Disease OTHER DISEASES Viral hepatitis B	Pending Invest 0 Pending Invest 1 Pending Invest	igation : 1 Imported : Local : igation: Imported : Local : igation : 1 Imported :	sporadic sporadic sporadic sporadic sporadic	Pending Inve	Imported: Local: estigation: Imported: Local: estigation: Imported:	sporadic sporadic 2 sporadic 6 sporadic sporadic
Meningococcal Disease OTHER DISEASES	Pending Invest O Pending Invest	igation: 1 Imported: Local: igation: Imported: Local: igation: 1 Imported: Local:	sporadic sporadic sporadic sporadic	0 Pending Inve	Imported: Local: Imported: Local: Local: Imported: Local: Imported: Local:	sporadic sporadic 2 sporadic 6 sporadic

Influenza Situation in Singapore 2012

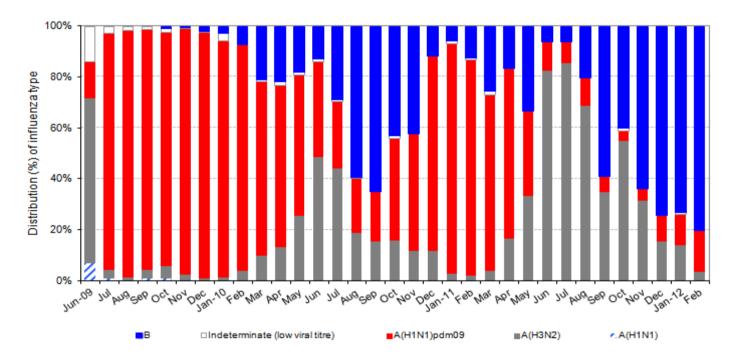
Influenza indicators for E-week 11 (11 - 17 March 2012) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,711 (over 5.5 working days) in E-week 10 to 2,463 (over 5.5 working days) in E-week 11.

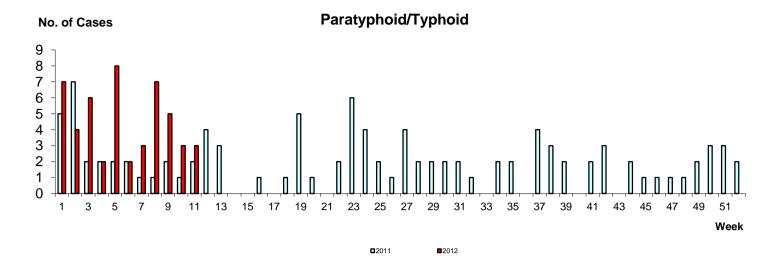


The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

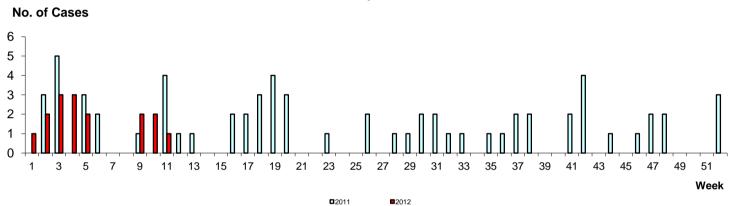
The overall prevalence of influenza among ILI samples (n=183) in the community was 51% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in February 2012, influenza B constituted 81%, whilst influenza A(H3N2) and influenza A(H1N1)pdm09 constituted 4% and 15%, respectively.



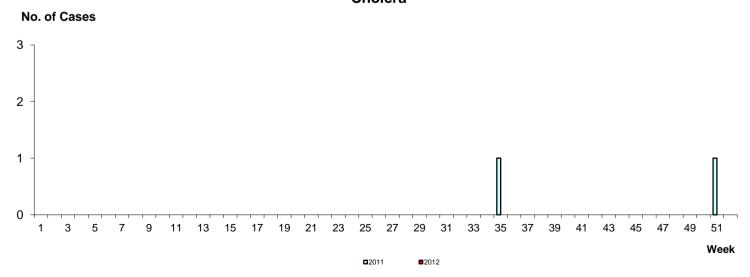
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



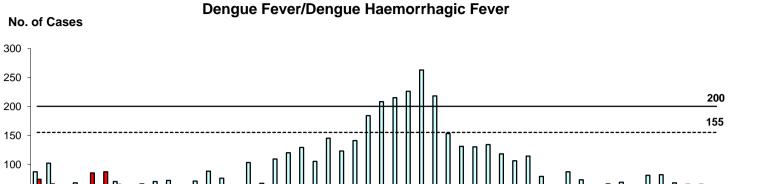
Viral Hepatitis A



Cholera



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012



31

- Epidemic Threshold

----- Warning level

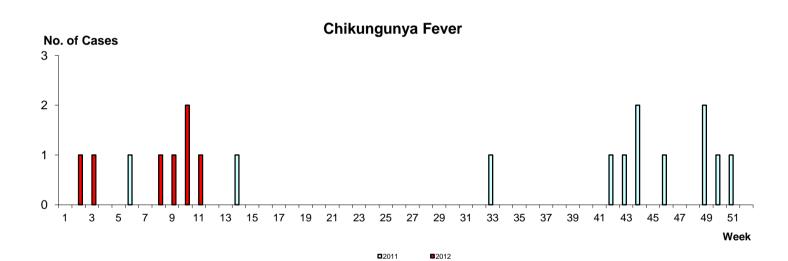
Week

200

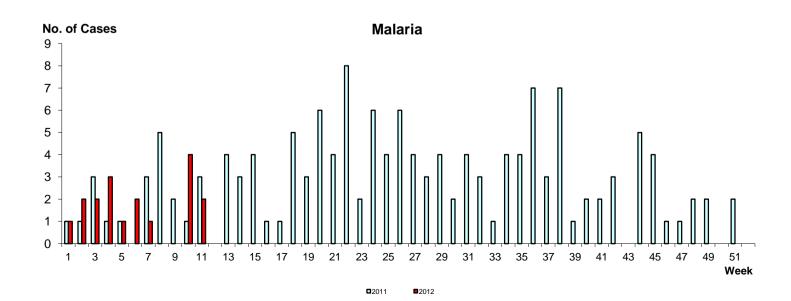
150

100

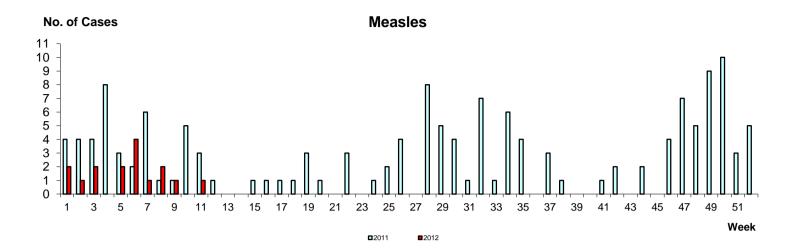
50

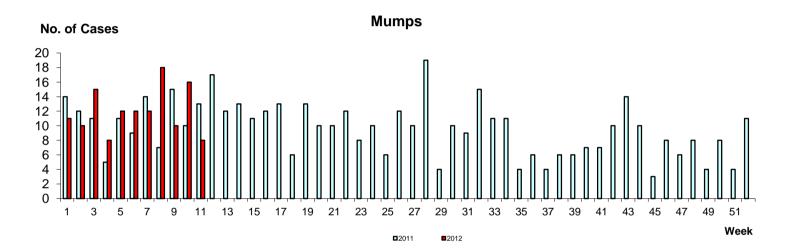


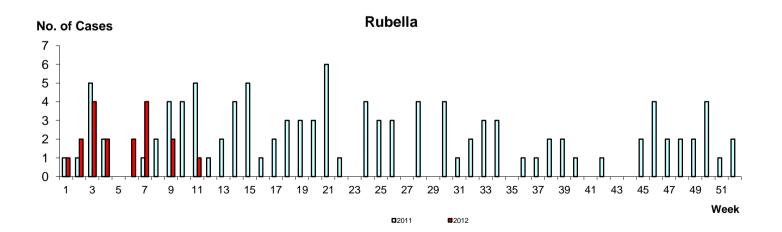
2011



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

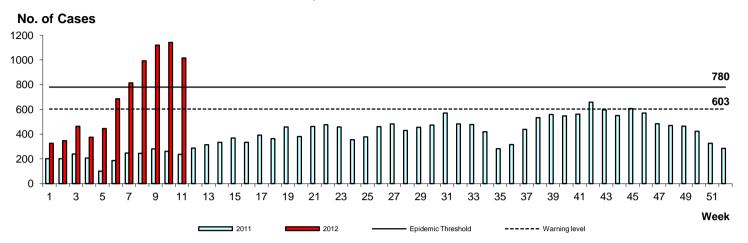




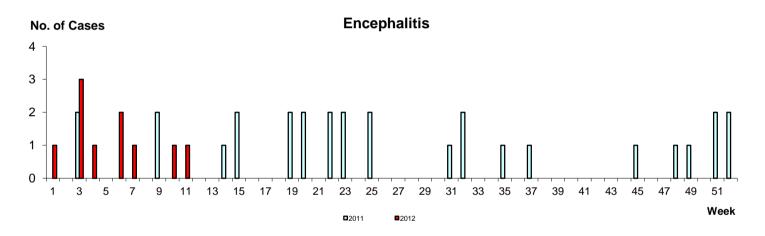


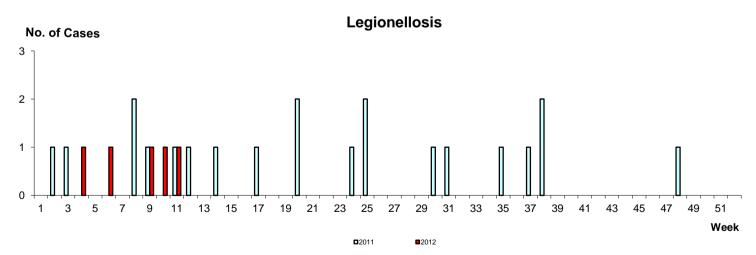
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

Hand, Foot & Mouth Disease

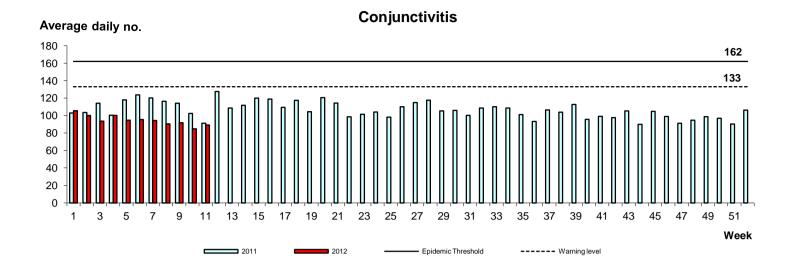


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012





POLYCLINIC ATTENDANCES, 2011-2012



Diarrhoeal Illness Average daily no. ___<u>4</u>58 Week ---- Warning level