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# WEEKLY INFECTIOUS DISEASE BULLETIN EPIDEMIOLOGICAL WEEK 40 2 - 8 Oct 2016

	E Week 40			Cumul	ative first	40 Weeks		
	I Ma		Median		Median			
	2016*	2015	2011 -2015	2016	2015	2011 -2015		
FOOD/WATER-BORNE DISEASES								
Campylobacteriosis	11	6	5	362	315	315		
Cholera	0	0	0	2	1	1		
Paratyphoid	0	0	0	18	21	21		
Poliomyelitis	0	0	0	0	0	0		
Salmonellosis (non-enteric fevers)	47	47	39	1749	1437	1334		
Typhoid	1	1	1	37	38	55		
Acute Hepatitis A	2	0	0	44	41	62		
Acute Hepatitis E	4	1	1	77	36	51		
VECTOR-BORNE DISEASES								
Chikungunya Fever	0	1	1	24	32	32		
Dengue Fever	125	236	235	12134	7805	7805		
Dengue Haemorrhagic Fever	0	0	0	23	10	19		
Malaria	0	1	2	25	41	96		
Nipah virus infection	0	0	0	0	0	0		
Plague	0	0	0	0	0	0		
Yellow Fever	0	0	0	0	0	0		
Zika Virus Infection	4	0	0	404	0	0		
AIR/DROPLET-BORNE DISEASES								
Avian Influenza	0	0	0	0	0	0		
Diphtheria	0	0	0	0	0	0		
Encephalitis	0	0	0	28	24	24		
Haemophilus influenzae type b	0	0	0	2	2	2		
Hand, Foot And Mouth Disease	555	431	512	35470	22023	22023		
Legionellosis	1	0	0	8	12	20		
Measles	2	0	0	91	35	35		
Melioidosis	2	1	1	43	34	26		
Meningococcal Disease	0	0	0	2	4	4		
Mumps	14	8	7	409	378	408		
Pertussis	0	1	1	62	42	17		
Pneumococcal Disease (invasive)	3	0	4	109	112	112		
Rubella	0	1	1	11	12	38		
Severe acute respiratory syndrome	0	0	0	0	0	0		
OTHER DISEASES								
Acute hepatitis B	1	1	2	33	45	44		
Acute hepatitis C	0	23	1	16	32	3		
MERS-CoV								
Suspect cases tested	8	NA	NA	100	NA	NA		
Other patients tested	2	NA	NA	63	NA	NA		
POLYCLINIC ATTENDANCES - AVEI					1	Г		
Acute upper respiratory infections	2378	2619	2575					
Acute conjunctivitis	73	84	88					
Acute Diarrhoea	559	433	469					
Chickenpox	14	14	NA					
HIV/STI/TB NOTIFICATIONS	2016	Aug			ive 2016			
HIV/AIDS	33 754		<del>                                     </del>	24 507				
Legally Notifiable STIs**		54 42	<del>                                     </del>	110				
Tuberculosis	1	42		110	رن ا			

<sup>\*</sup> Preliminary figures, subject to revision when more information is available.

# SUMMARY OF INVESTIGATIONS, EPIDEMIOLOGICAL WEEK 40

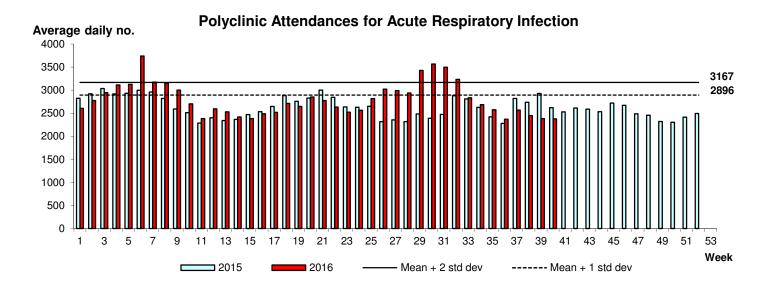
2 - 8 Oct 2016

2016 Notification Epidem		ological Week	40	Cumulative first		39	Week
		2 - 8 Oct 2016			iative iiist		WCCK
FOOD/WATER-BORNE DISEASES		Imported :	cporadio		Ilmported :	01	cooradia
Campylobacteriosis	11	Imported : Local :	sporadic 9 sporadic	351	Imported : Local :		sporadic sporadic
	Pending Inv	restigation : 2	9 Sporadic	Pending In	nvestigation : 1	329	Sporadic
Cholera		Imported :	sporadic		Imported :	2	sporadic
en ora	0	Local:	sporadic	2	Local:		sporadic
	Pending Inv			Pending In	vestigation:		
Paratyphoid	0	Imported:	sporadic	18	Imported:		sporadic
		Local:	sporadic		Local:	1	sporadic
	Pending Inv		4	Pending In	vestigation:	00	
Salmonellosis (non-enteric fevers)	47	Imported :	1 sporadic	1702	Imported :		sporadic
	Pending Inv	Local : restigation : 20	26 sporadic	Pending In	Local : nvestigation : 5	1615	sporadic
	T ending in	Imported :	1 sporadic		Imported:	31	sporadic
Typhoid	1	Local:	sporadic	36	Local:		sporadic
	Pending Inv		oporadio	Pending In	vestigation :		орогааго
Acute Henetitis A	2	Imported :	1 sporadic	42	Imported :	37	sporadic
Acute Hepatitis A		Local:	sporadic		Local:		sporadic
	Pending Inv	estigation : 1		Pending In	vestigation:		
Acute Hepatitis E	4	Imported :	sporadic	73	Imported:		sporadic
	D	Local:	sporadic		Local:	50	sporadic
VECTOR ROPHE DIGEAGES	Pending Inv	estigation: 4		Pending In	vestigation: 1		
VECTOR-BORNE DISEASES		Il no no orthood .	on one dia		Il management and a	00	ana va di a
Chikungunya Fever	0	Imported : Local :	sporadic sporadic	24	Imported : Local :		sporadic sporadic
	Pending Inv		Sporadic	Pending In	vestigation:		Sporadic
	r criding in	Active		r criding ii	TVCStigation :		
Dengue Fever	125	Addive		12009			
		http://www.de	ngue.gov.sg				
Dengue Haemorrhagic Fever	0			23			
		Imported:	sporadic	0.5	Imported:	24	sporadic
Malaria	0	Local:	sporadic	25	Local:		sporadic
	Pending Inv			Pending In	vestigation:		
Zika Virus Infection	4	Imported:	sporadic	400	Imported:		sporadic
		Local:	4		Local:	397	sporadic
AIR/DROPLET-BORNE DISEASES	Pending Inv	estigation:		Pending			
AIR/DROPLET-BORNE DISEASES		Imported	anaradia		Ilmported :	2	anaradia
Encephalitis	0	Imported : Local :	sporadic sporadic	28	Imported : Local :		sporadic sporadic
	Pending Inv		Sporadic	Pending In	vestigation:	23	Sporadic
	r criding in	Imported:	sporadic		Imported :	2	sporadic
Legionellosis	1	Local:	1 sporadic	7	Local:		sporadic
	Pending Inv		, operadio	Pendina In	vestigation :		орогасло
MARINE STATE OF THE STATE OF TH		Imported :	sporadic		Imported :	4	sporadic
Melioidosis	2	Local:	sporadic	41	Local:		sporadic
Meningococcal Disease	Pending Inv	estigation : 2		Pending In	vestigation:		
	0	Imported:	sporadic	2	Imported:	2	sporadic
		Local:	sporadic		Local:		sporadic
OTHER DISEASES	Pending Inv	restigation:		rending In	vestigation:		
OTHER DISEASES		Ilmported :	oporodia		Ilmnorted .		oporodi-
Acute hepatitis B	1	Imported : Local :	sporadic	32	Imported : Local :		sporadio
	Pending Inv	restigation : 1	sporadic	Pending In	ıvestigation :	28	sporadic
		Imported:	sporadic		Imported :	2	sporadic
Acute hepatitis C	0	Local:	sporadic	16	Local:		sporadic
	Pending Inv		op or adio	Pending In	vestigation :		5,510010

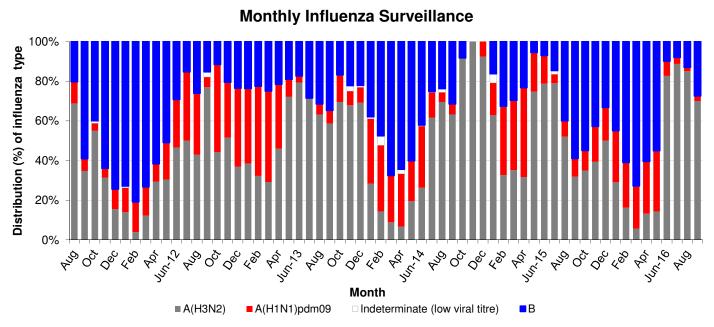
#### Influenza Situation in Singapore 2016

Influenza indicators for E-week 40 (2 Oct - 8 Oct 2016) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from from 2,384 (over 5.5 working days) in E-week 39 to 2,378 (over 5.5 working days) in E-week 40.

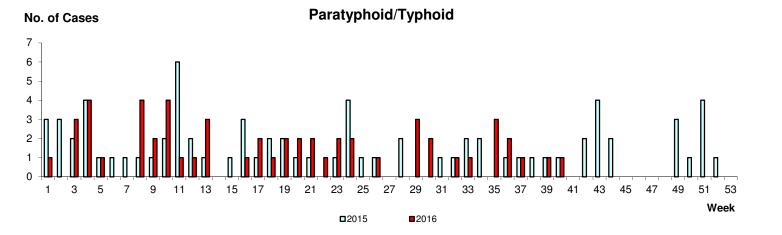


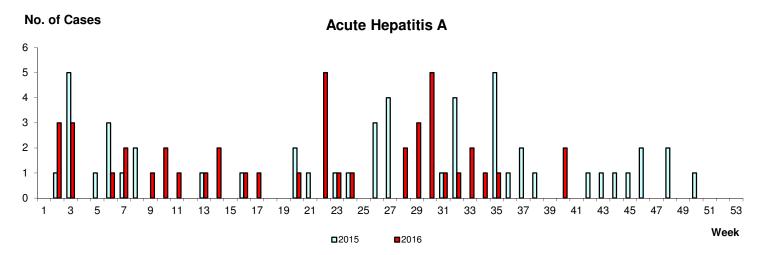
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1.2%. The overall positivity rate for influenza among ILI samples (n=84) in the community was 29.8% in the past 4 weeks. Of the specimens tested positive for influenza in September 2016, these were positive for influenza A(H3N2) (70.0%), influenza B (27.5%) and influenza A (H1N1)pdm09 (2.5%).

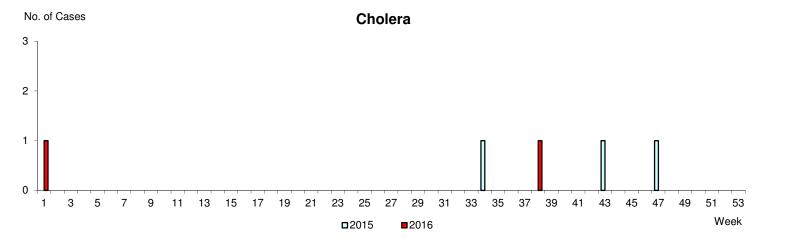


<sup>\*</sup> Based on influenza-like illness (ILI) samples from GPs and polyclinics

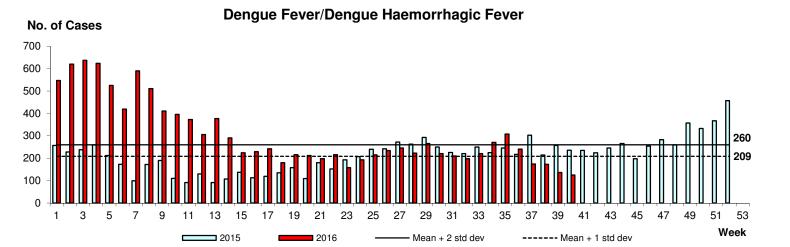
# WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2015-2016

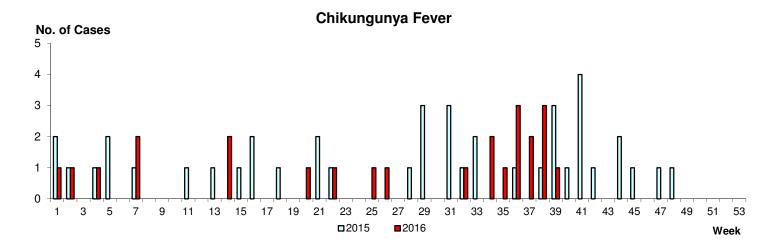


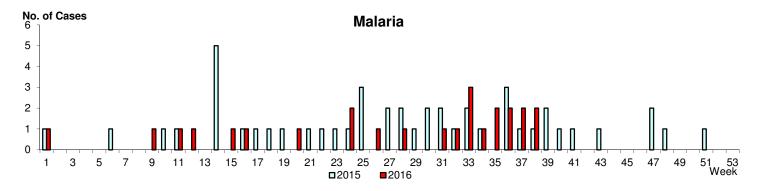


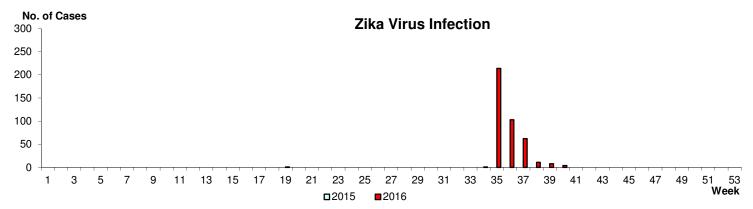


#### WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2015-2016



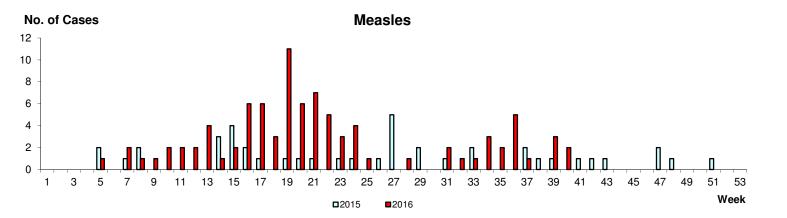


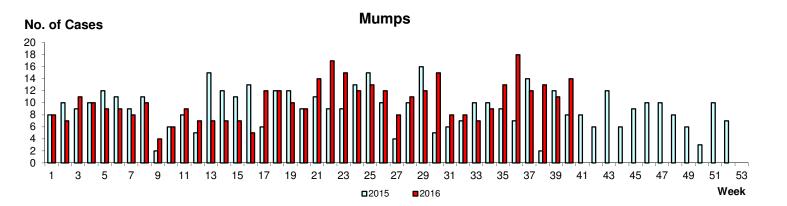


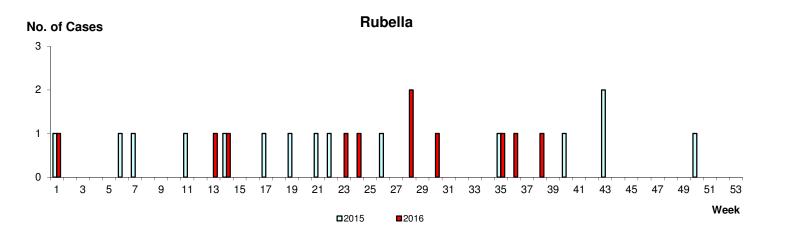


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#### WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2015-2016

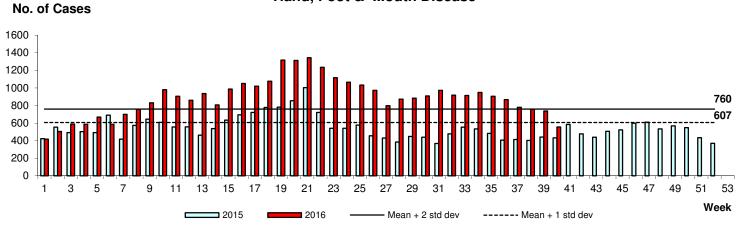




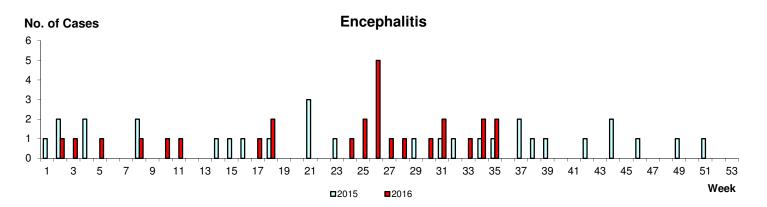


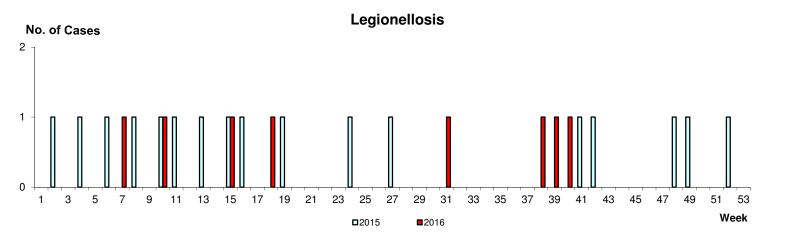
#### WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2015-2016

# **Hand, Foot & Mouth Disease**

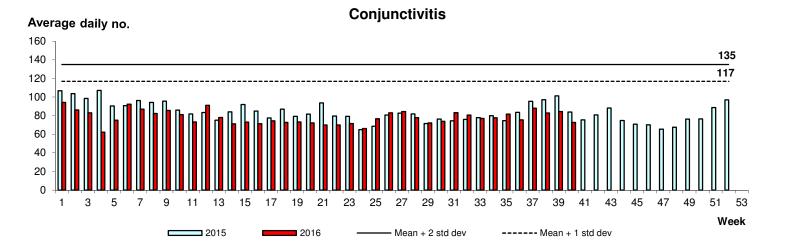


### WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2015-2016





### **POLYCLINIC ATTENDANCES, 2015-2016**



#### **Diarrhoeal Illness** Average daily no. Week

- Mean + 2 std dev

----- Mean + 1 std dev

016