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# WEEKLY INFECTIOUS DISEASE BULLETIN EPIDEMIOLOGICAL WEEK 38 18 - 24 Sep 2016

	E Week 38			Cumula	ative first	38 Weeks	
	ī		Median			Median	
	2016*	2015	2011 -2015	2016	2015	2011 -2015	
FOOD/WATER-BORNE DISEASES							
Campylobacteriosis	13	11	11	341	304	304	
Cholera	1	0	0	2	1	1	
Paratyphoid	0	1	0	17	21	21	
Poliomyelitis	0	0	0	0	0	0	
Salmonellosis (non-enteric fevers)	30	41	37	1667	1351	1216	
Typhoid	0	0	1	36	36	54	
Acute Hepatitis A	0	1	2	42	41	60	
Acute Hepatitis E	3	0	2	73	34	48	
VECTOR-BORNE DISEASES							
Chikungunya Fever	3	1	0	24	28	28	
Dengue Fever	174	214	214	11874	7312	7313	
Dengue Haemorrhagic Fever	0	0	0	23	10	18	
Malaria	2	1	3	25	38	89	
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	11	0	0	392	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	28	23	23	
Haemophilus influenzae type b	2	0	0	2	1	1	
Hand, Foot And Mouth Disease	756	403	533	34177	21151	19925	
Legionellosis	1	0	1	6	12	20	
Measles	0	1	1	86	34	34	
Melioidosis	0	2	0	39	32	24	
Meningococcal Disease	0	0	0	2	4	4	
Mumps	13	2	7	384	358	395	
Pertussis	0	0	0	62	38	15	
Pneumococcal Disease (invasive)	5	1	2	105	111	111	
Rubella	1	0	1	11	11	35	
Severe acute respiratory syndrome	0	0	0	0	0	0	
OTHER DISEASES							
Acute hepatitis B	0	4	0	33	44	41	
Acute hepatitis C	0	0	0	15	9	2	
MERS-CoV							
Suspect cases tested	4	NA	NA	91	NA	NA	
Other patients tested	0	NA	NA	60	NA	NA	
POLYCLINIC ATTENDANCES - AVEI		NUMBER***					
Acute upper respiratory infections	2449	2738	2579				
Acute conjunctivitis	83	97	98				
Acute Diarrhoea	554	430	500				
Chickenpox	11	16	NA				
HIV/STI/TB NOTIFICATIONS	2016 Jul			Cumulative 2016			
HIV/AIDS	22			21			
Legally Notifiable STIs**	568			432			
Tuberculosis	1	62		97	3		

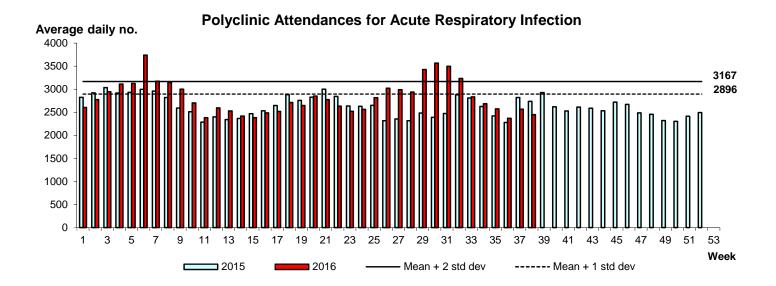
<sup>\*</sup> Preliminary figures, subject to revision when more information is available.

2016 Notification	Epidemiological Week 38 18 - 24 Sep 2016			Cumulative first		37 V	Veek
FOOD/WATER-BORNE DISEASES							
Campylobacteriosis	13	Imported:	sporadic	328	Imported:	19 spc	
Campyiobacteriosis		Local:	4 sporadic		Local:	306 spc	oradic
Chalara	Pending Inv	estigation: 9	4	Pending Ir	vestigation: 3	4	
Cholera	1	Imported : Local :	1 sporadic sporadic	1	Imported : Local :		oradic oradic
	Pending Inv		Sporadic	Pendina Ir	vestigation :	Spt	Jiauic
Paratyphoid	0	Imported :	sporadic	17	Imported :	16 spc	oradic
Paratypholu		Local:	sporadic		Local:		oradic
	Pending Inv		4 P	Pending Ir	vestigation:	<del></del>	
Salmonellosis (non-enteric fevers)	30	Imported :	1 sporadic	1637	Imported : Local :	75 spc	oradic
Samonenosis (non-enteric revers)	Pending Inv	Local : estigation : 15	14 sporadic	Pending Ir	rvestigation : 7	1555 spo	oradic
		Imported :	sporadic		Imported:	31 spc	oradic
Typhoid	0	Local:	sporadic	36	Local:		oradic
	Pending Inv	estigation:		Pending Ir	nvestigation:		
Acute Hepatitis A	0	Imported:	sporadic	42	Imported :	37 spc	
	Donding Inv	Local:	sporadic		Local:	5 spc	oradic
	Pending Inv	Imported:	sporadic		nvestigation : Imported :	19 spc	oradic
Acute Hepatitis E	3	Local:	2 sporadic	70	Local:	46 spc	
	Pending Inv	estigation : 1	2 operadio	Pending Ir	nvestigation : 5	10 000	bradio
VECTOR-BORNE DISEASES							
Chikungunya Fever	3	Imported:	2 sporadic	21	Imported:	18 spc	
		Local:	1 sporadic		Local:	3 spc	oradic
	Pending Inv			Penaing ir	nvestigation :		
Dengue Fever	174	Active		11700			
		http://www.d	engue.gov.sg				
Dengue Haemorrhagic Fever	0			23			
	0	Imported:	2 sporadic		Imported:	22 sp	oradic
Malaria	2	Local:	sporadic	23	Local:		oradic
	Pending Inv			Pending Ir	nvestigation:		
Zika Virus Infection	11	Imported :	sporadic	381	Imported :		oradic
	Pending Inv	Local :	11	Pending	Local :	378 sp	oradic
AIR/DROPLET-BORNE DISEASES	r criding inv	conganon.		i chang			
	0	Imported:	sporadic	20	Imported :	3 spc	oradic
Encephalitis	0	Local:	sporadic	28	Local:	25 spc	
	Pending Inv			Pending Ir	nvestigation:		
Legionellosis	1	Imported :	sporadic	5	Imported :		oradic
	Danding Inc	Local:	sporadic		Local:	4 spc	oradic
	Pending inv	estigation: 1 Imported:	sporadic		nvestigation : Imported :	4 cp/	oradic
Melioidosis	0	Local :	sporadic	39	Local:	35 spc	
	Pending Inv		орогасно	Pending Ir	nvestigation :	00 000	bradio
Meningococcal Disease	0	Imported:	sporadic	2	Imported:	2 spc	oradic
		Local:	sporadic		Local:	spo	oradic
OTHER DISEASES	Pending Inv	estigation:		Pending Ir	nvestigation:		
		Imported :	enoradio		Imported :	2 000	oradic
Acute hepatitis B	0	Imported : Local :	sporadic sporadic	33	Local :	27 spc	
	Pending Inv		oporadio	Pending Ir	vestigation : 3	21 Spt	JIGGIO
Acute hepatitis C	0	Imported :	sporadic	15	Imported:	2 spc	oradic
Addie Hepatitis C		Local:	sporadic		Local:	13 spc	
	Pending Inv	estigation:		Pending Ir	nvestigation:		

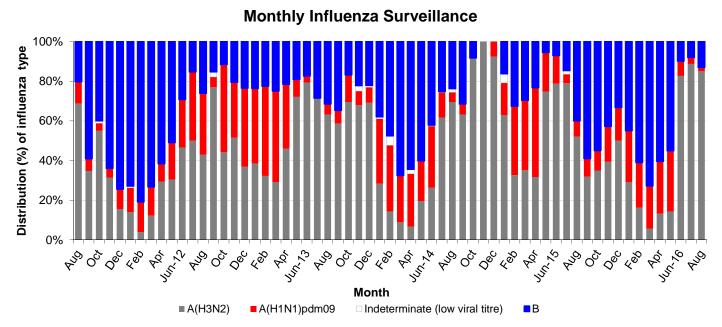
#### Influenza Situation in Singapore 2016

Influenza indicators for E-week 38 (18 - 24 Sep 2016) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,566 (over 4.5 working days) in E-week 37 to 2,449 (over 5.5 working days) in E-week 38.

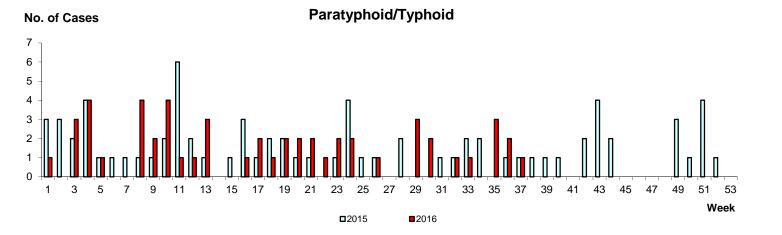


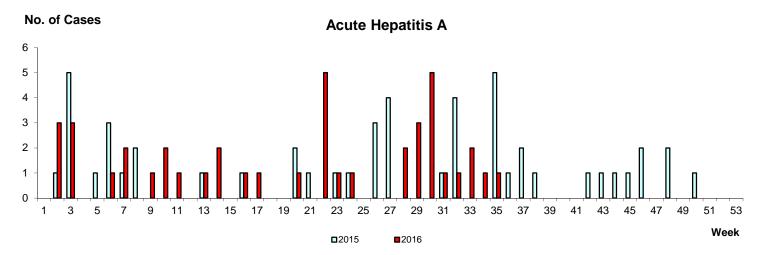
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1.6%. The overall positivity rate for influenza among ILI samples (n=128) in the community was 33.6% in the past 4 weeks. Of the specimens tested positive for influenza in August 2016, these were positive for influenza A(H3N2) (85.0%), influenza B (13.1%) and influenza A (H1N1)pdm09 (1.9%).

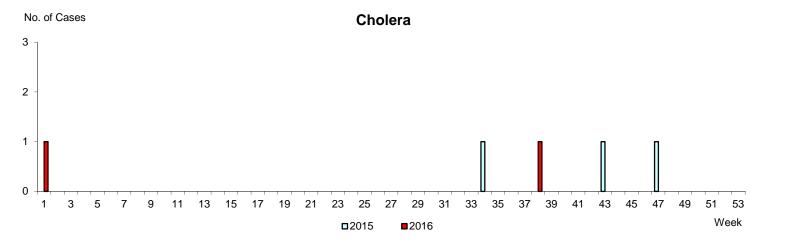


<sup>\*</sup> Based on influenza-like illness (ILI) samples from GPs and polyclinics

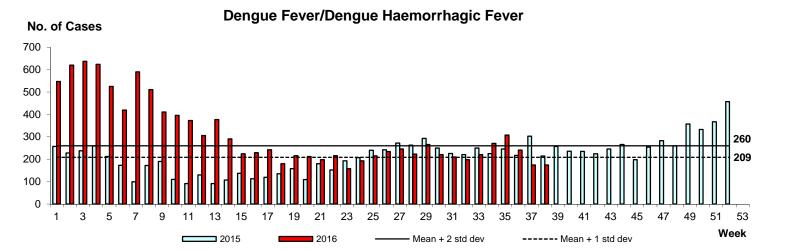
# WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2015-2016

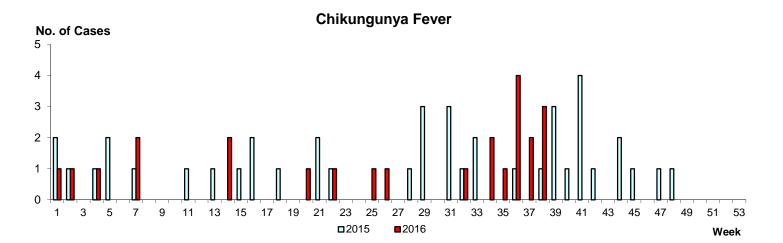


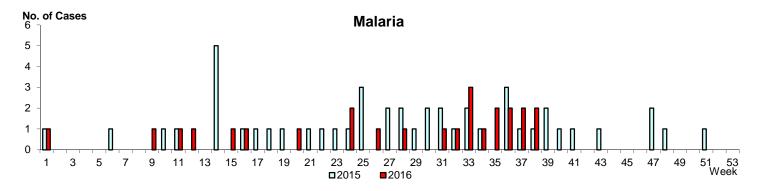


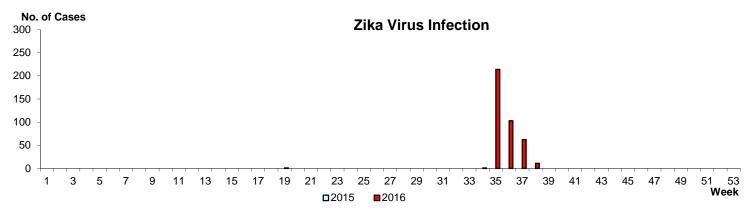


#### **WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2015-2016**



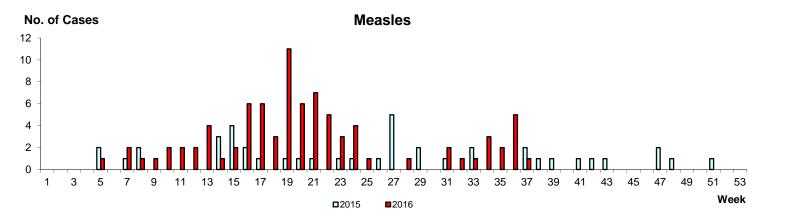


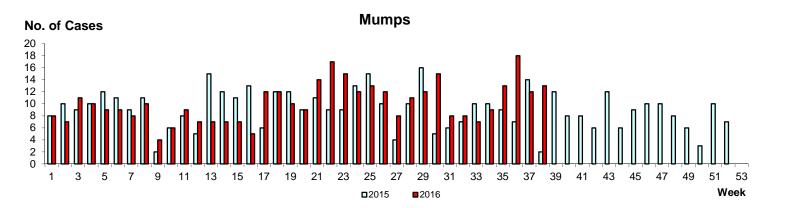


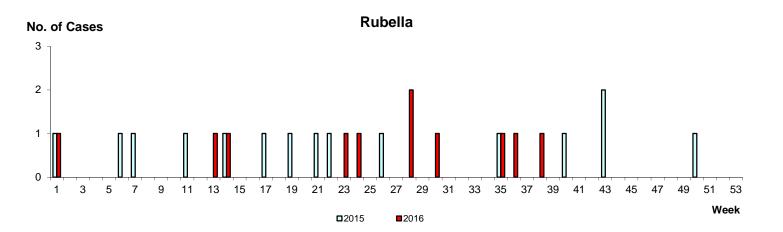


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#### WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2015-2016

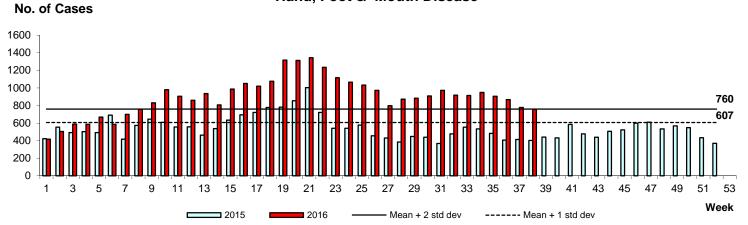




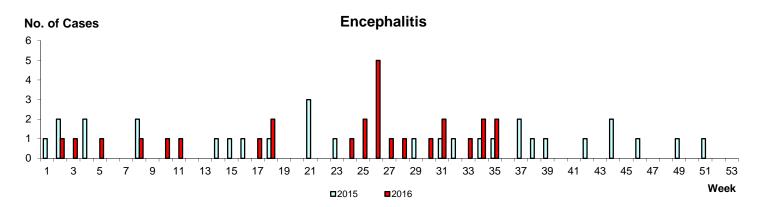


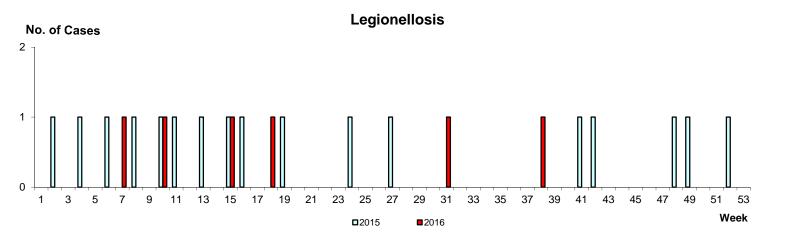
### WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2015-2016

# Hand, Foot & Mouth Disease

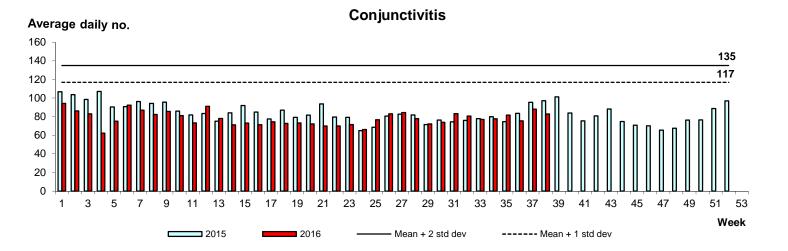


# WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2015-2016





# **POLYCLINIC ATTENDANCES, 2015-2016**



#### **Diarrhoeal Illness** Average daily no. Week 016 - Mean + 2 std dev ----- Mean + 1 std dev