

http://www.moh.gov.sg/content/moh\_web/home/statistics/infectiousDiseasesStatistics/weekly\_infectiousdiseasesbulletin.html

Published by the Communicable Diseases Division

# WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 44 30 Oct - 5 Nov 2016

	E Week 44			Cumul	ative first	44 Weeks					
	Median		Median			Median					
	2016*	2015	2011 -2015	2016	2015	2011 -2015					
FOOD/WATER-BORNE DISEASES											
Campylobacteriosis	8	9	7	383	348	348					
Cholera	0	0	0	2	2	2					
Paratyphoid	0	1	0	19	24	24					
Poliomyelitis	0	0	0	0	0	0					
Salmonellosis (non-enteric fevers)	45	39	27	1915	1608	1483					
Typhoid	2	1	0	41	43	61					
Acute Hepatitis A	0	1	1	44	44	67					
Acute Hepatitis E	1	2	1	81	45	56					
VECTOR-BORNE DISEASES											
Chikungunya Fever	2	2	2	31	39	39					
Dengue Fever	85	266	186	12501	8776	8776					
Dengue Haemorrhagic Fever	1	0	0	24	10	19					
Malaria	0	0	1	27	43	97					
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	446	0	0					
AIR/DROPLET-BORNE DISEASES											
Avian Influenza	0	0	0	0	0	0					
Diphtheria	0	0	0	0	0	0					
Encephalitis	0	2	1	28	27	27					
Haemophilus influenzae type b	0	0	0	2	2	2					
Hand, Foot And Mouth Disease	489	507	507	37647	24030	24030					
Legionellosis	0	0	0	9	14	20					
Measles	1	0	2	97	38	38					
Melioidosis	1	0	0	48	37	29					
Meningococcal Disease	0	0	7	3	4	4					
Mumps	16	6		456	410	432					
Pertussis Pneumococcal Disease (invasive)	3	2	0	69 116	47 122	19					
` ,	0	<u> </u>	0	11	14	124 42					
Rubella	0	0			0	0					
Severe acute respiratory syndrome  OTHER DISEASES	U	U	0	0	U	U					
Acute hepatitis B	2	0	2	39	47	47					
l l	0	1	0	17	41	3					
Acute hepatitis C MERS-CoV	U	<u> </u>	U	17	41	ა					
Suspect cases tested	1 1	NA	NA	99	NA	NA					
	0	NA NA	NA NA	63	NA NA	NA NA					
Other patients tested POLYCLINIC ATTENDANCES - AVE			INA	03	INA	INA					
Acute upper respiratory infections	2462	2533	2533								
Acute upper respiratory infections  Acute conjunctivitis	82	2533 75	2533								
Acute Conjunctivitis Acute Diarrhoea	568	453	450								
Chickenpox	13	455 14	NA		<u> </u>						
HIV/STI/TB NOTIFICATIONS	2016		Cumulative 2016								
HIV/AIDS	<b>2016 Sep</b> 39		+	28							
Legally Notifiable STIs**	633			570							
Tuberculosis		62			1249						
	<u> </u>		1		-						

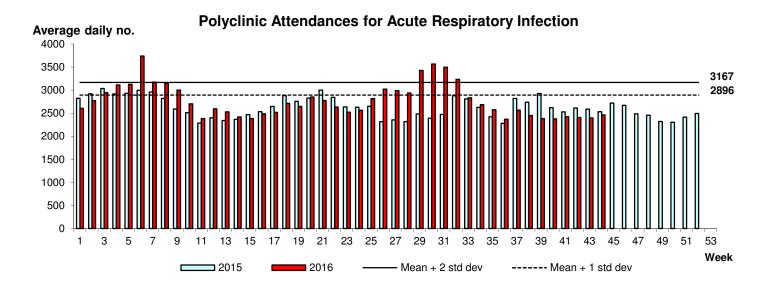
<sup>\*</sup> Preliminary figures, subject to revision when more information is available.

2016 Notification	Epidem	Epidemiological Week 44 30 Oct - 5 Nov 2016			lative first	43	Week
FOOD/WATER-BORNE DISEASES							
Campylobacteriosis	8	Imported:	1 sporadic	375	Imported:	23 :	sporadic
Campyiobacteriosis		Local:	7 sporadic		Local:	352	sporadic
Olaslava	Pending In	vestigation:		Pending In	nvestigation:		
Cholera	0	Imported : Local :	sporadic	2	Imported : Local :		sporadic
	Pending In	vestigation :	sporadic	Pending Ir	nvestigation:	;	sporadic
Dorotyphoid		Imported :	sporadic	19	Imported :	17 :	sporadic
Paratyphoid	0	Local:	sporadic		Local:		sporadic
	Pending In	vestigation:	0 "	Pending In	nvestigation:		
Salmanallasis (non antoria favora)	45	Imported :	3 sporadic	1870	Imported : Local :		sporadic
Salmonellosis (non-enteric fevers)	Pending In	Local: evestigation: 3	39 sporadic	Pendina li	nvestigation: 4	1776	sporadic
		Imported :	2 sporadic		Imported :	33	sporadic
Typhoid	2	Local:	sporadic	39	Local:		sporadic
	Pending In	vestigation:		Pending In	nvestigation :		
Acute Hepatitis A	0	Imported :	sporadic	44	Imported :		sporadic
	Donding In	Local : vestigation :	sporadic	Donding I	Local:	5 :	sporadic
	rending ii	Imported:	1 sporadic		nvestigation : Imported :	23	sporadic
Acute Hepatitis E	1	Local:	sporadic	80	Local:		sporadic
	Pending In	vestigation :	550.44.0	Pending In	rvestigation: 3		<u> </u>
VECTOR-BORNE DISEASES							
Chikungunya Fever	2	Imported:	1 sporadic	29	Imported:		sporadic
		Local:	sporadic		Local:	3 :	sporadic
	rending ii	vestigation: 1 Active		renaing ii	nvestigation :		
Dengue Fever	85	Active		12416			
		http://www.c	lengue.gov.sg				
Dengue Haemorrhagic Fever	1			23			
Malaria	0	Imported:	sporadic	27	Imported:	26	sporadic
ivididila		Local:	sporadic		Local:	1 :	sporadic
	Pending In	vestigation:	on a va di a	Pending II	nvestigation :	0	on o vo di o
Zika Virus Infection	4	Imported : Local :	sporadic 4	442	Imported : Local :		sporadic sporadic
	Pending In	vestigation :		Pending	Local .	700	Sporadio
AIR/DROPLET-BORNE DISEASES		<u> </u>			•		
Encephalitis	0	Imported:	sporadic	28	Imported:		sporadic
	_	Local:	sporadic		Local:	25	sporadic
	Penaing in	vestigation : Imported :	aparadia	Penaing II	nvestigation : Imported :	2	oporadia
Legionellosis	0	Local:	sporadic sporadic	9	Local:		sporadic sporadic
	Pendina In	vestigation:	Sporadio	Pendina Ir	nvestigation :		Sporadic
Melioidosis	4	Imported :	sporadic	47	Imported :	4 :	sporadic
ivielioloosis	'	Local:	1 sporadic		Local:		sporadic
10	Pending In	vestigation:		Pending In	nvestigation:		
Meningococcal Disease	0	Imported:	sporadic	3	Imported :		sporadic
	Pending In	Local : vestigation:	sporadic	Pending I	Local : nvestigation :	1 3	sporadic
OTHER DISEASES	I chang ii	Jouganoii.		. Chang II	ootigation .		
	2	Imported:	1 sporadic	37	Imported:	5 :	sporadic
Acute hepatitis B		Local:	1 sporadic		Local:		sporadic
	Pending In	vestigation:		Pending In	nvestigation:		
Acute hepatitis C	0	Imported :	sporadic	17	Imported :		sporadic
	Pending In	Local : vestigation :	sporadic	Pending I	Local : nvestigation :	15	sporadic
	r criding II	ivooligation.		r charry II	ivooligation .		

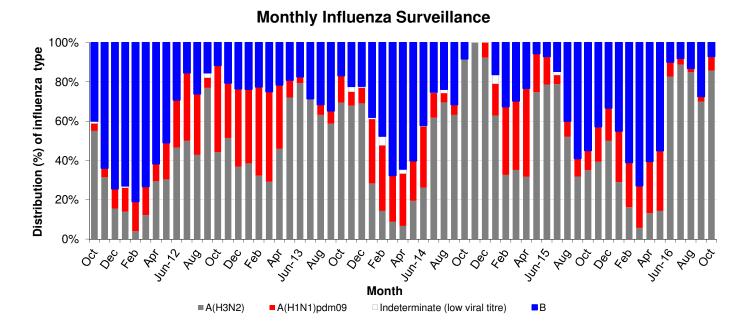
#### Influenza Situation in Singapore 2016

Influenza indicators for E-week 44 (30 Oct - 5 Nov 2016) are as follows:

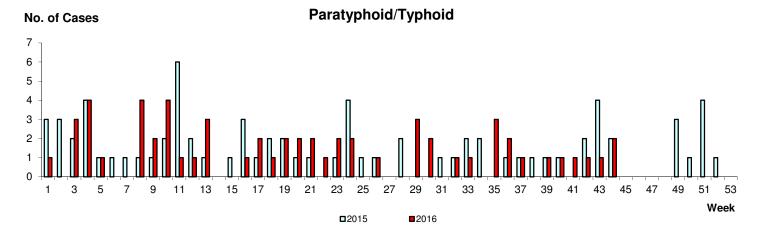
The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,398 (over 5 working days) in E-week 43 to 2,462 (over 5.5 working days) in E-week 44.

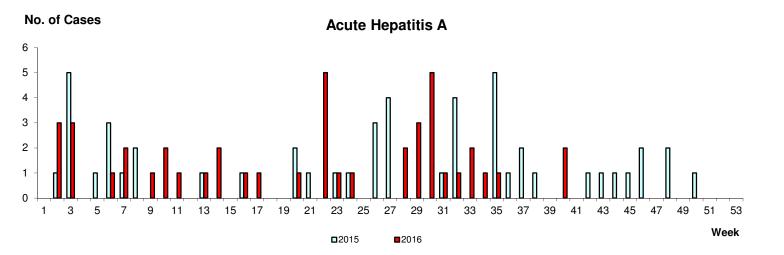


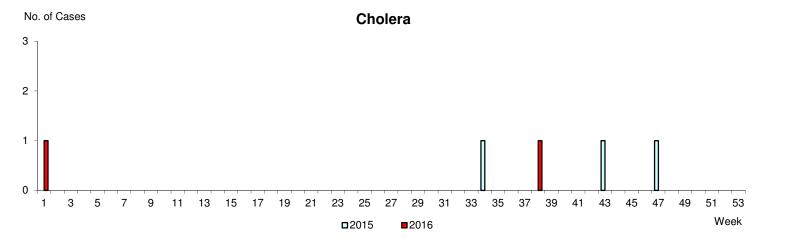
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 0.9%. The overall positivity rate for influenza among ILI samples (n=50) in the community was 30.0% in the past 4 weeks. Of the specimens tested positive for influenza in October 2016, these were positive for influenza A(H3N2) (81.8%), influenza A(H1N1)pdm09 (9.1%) and influenza B (9.1%).



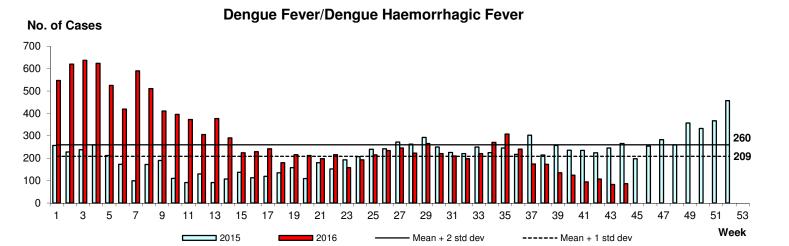
# WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2015-2016

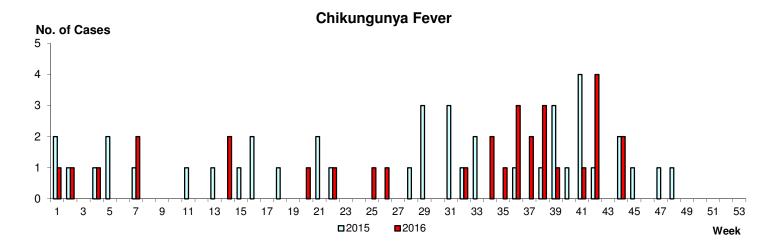


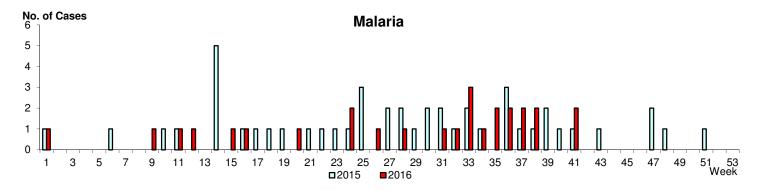


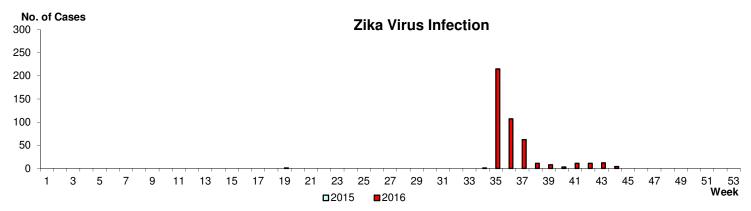


#### WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2015-2016



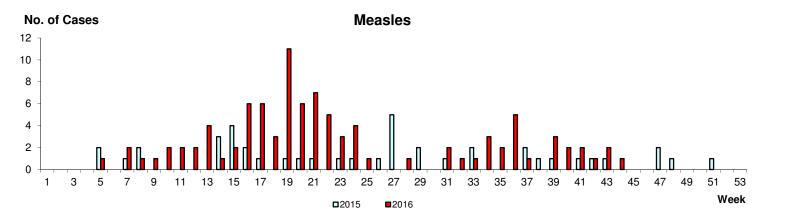


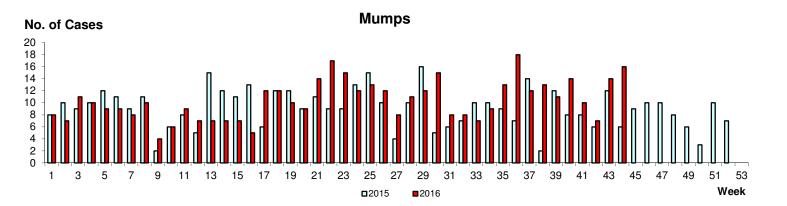


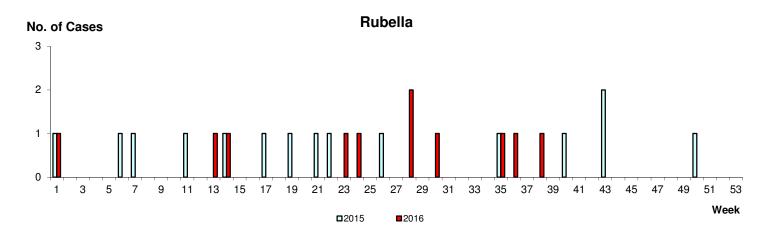


Page 5 of 8

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

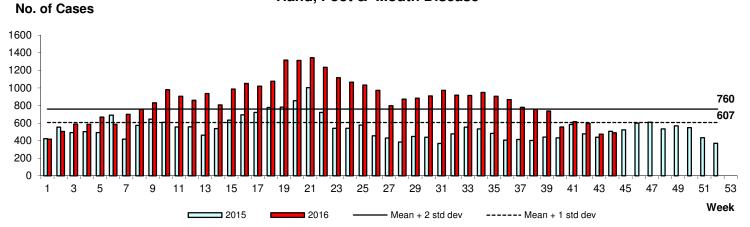




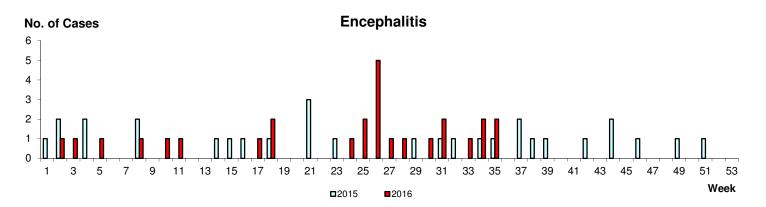


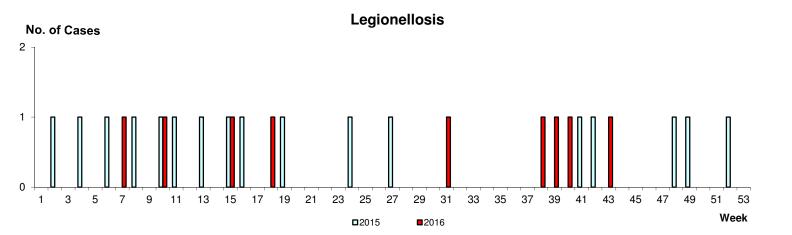
#### WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2015-2016

# **Hand, Foot & Mouth Disease**

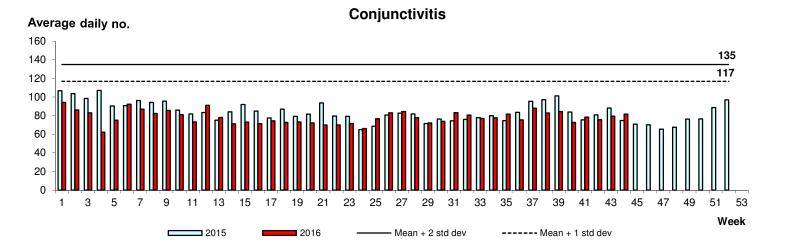


# WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2015-2016





# **POLYCLINIC ATTENDANCES, 2015-2016**



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

- Mean + 2 std dev

----- Mean + 1 std dev

016