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WEEKLY INFECTIOUS DISEASE BULLETIN EPIDEMIOLOGICAL WEEK 51 20 - 26 Dec 2015

	E Week 51			Cumula	ative first	51 Weeks	
	2015*	2014	Median	2015	2014	Median	
FOOD/WATER-BORNE DISEASES			2010 -2014	20.0		2010 -2014	
Campylobacteriosis	7	3	9	412	422	391	
Cholera	0	0	0	3	2	2	
Paratyphoid	0	0	1	26	19	32	
Poliomyelitis	0	0	0	0	0	0	
Salmonellosis (non-enteric fevers)	58	27	27	1957	1864	1482	
Typhoid	3	0	1	48	56	79	
Viral Hepatitis A	0	<u>U</u> 1	1	50	71	79	
Viral Hepatitis A Viral Hepatitis E	3	0	1	57	65	96	
VECTOR-BORNE DISEASES	3	0	'	37	03	30	
Chikungunya Fever	0	0	1	42	182	26	
Dengue Fever	372	198	94	10830	17960	5247	
Dengue Haemorrhagic Fever	0	0	0	12	20	29	
Malaria	1	0	1	47	60	138	
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	U	0	U	U	U	0	
Avian Influenza	0	0	0	0	0	0	
Diphtheria	0	0	0	0	0	0	
Encephalitis	1	0	1	30	36	33	
Haemophilus influenzae type b	0	0	0	3	6	5	
Hand, Foot And Mouth Disease	432	438	326	27844	21402	30697	
Legionellosis	0	1	1	16	36	24	
Measles	1	0	1	41	139	47	
Melioidosis	2	<u>0</u> 1	1	42	32	33	
Meningococcal Disease	0	<u> </u>	0	6	10	6	
Mumps	11	10	4	467	465	486	
Pertussis	0	0	0	57	21	21	
Pneumococcal Disease (invasive)	2	5	3	137	139	158	
Rubella	0	0	0	15	18	64	
Severe acute respiratory syndrome	0	0	0	0	0	0	
OTHER DISEASES	J			U	ı	<u> </u>	
Viral hepatitis B	2	0	2	55	48	57	
Viral hepatitis C ⁺	0	0	0	49	4	4	
MERS-CoV	U	0	U	43	4	4	
Suspect cases tested	7	NA	NA	110	NA	NA	
Other patients tested	6	NA NA	NA	106	NA	NA NA	
POLYCLINIC ATTENDANCES - AVE			INA	100	INA	IVA	
Acute upper respiratory infections	2414	2177	2458		I		
Acute conjunctivitis	89	79	103				
Acute Conjunctivitis Acute Diarrhoea	436	410	410				
Chickenpox	15	12	NA		<u> </u>		
HIV/STI/TB NOTIFICATIONS	2015	Nov	INC	Cumulat			
HIV/AIDS	34		Cumulative 2015 382				
Legally Notifiable STIs**	610			679			
Tuberculosis		61		140			
* Dualinaire and figures a subject to review			ما طوال ما				

^{*} Preliminary figures, subject to revision when more information is available.

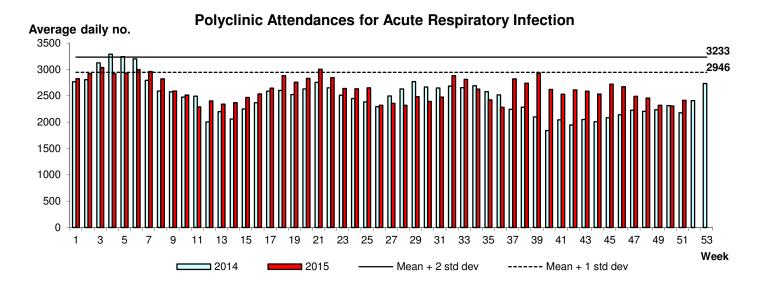
⁺ w.e.f. E-week 40, the case definition for acute hepatitis C has been changed to include acute seroconversion

Compage Comp	2015 Notification	Epidemio	Epidemiological Week 51 20 - 26 Dec 2015			ative first	50	Weeks
Campylobacteriosis Tollocal Sporadic Cocal General Cocal	FOOD/WATER-RORNE DISEASES		20 - 20 1	Dec 2013				
			Ilmnorted :	sporadio		Ilmnorted :	31 e	noradic
Pending Investigation : 1	Campylobacteriosis	7			405			
Cholera		Pending Inv		o oporadio	Pending In		07 + 3	pordate
Pending Investigation :	Cholera			sporadic			2 s	poradic
Paratyphoid		ŭ	Local:		3			
Cocal : Sporadic Pending Investigation : Pending Investigation		Pending Inve	estigation :		Pending In			
Pending Investigation: Salmonellosis (non-enteric fevers) Salmonellosis (non-enteric fevers) Salmonellosis (non-enteric fevers) Salmonellosis (non-enteric fevers) Fending Investigation: Salmonellosis (non-enteric fevers) Typhoid 3	Paratyphoid	0			26			
Salmonellosis (non-enteric fevers) 58		Ĭ		sporadic			4 s	poradic
Salmonellosis (non-enteric fevers) Pending Investigation: 5 Typhoid Typhoid Pending Investigation: 5 Pending Investigation: 7 Pending Investigation: 7 Pending Investigation: 8 Pending Investigation: 8 Pending Investigation: 9 Pending Investigation: 9 Pending Investigation: 1 Pending Investigation: 9 Pending Investigation: 9 Pending Investigation: 9 Pending Investigation: 9 Pending Investigation: 1 Pending Investigation: 1 Pending Investigation: 9 Pending Investigation: 1 Pending Investigation: 9 Pending Investigation: 1 Pending Investigation: 1 Pending Investigation: 1 Pending Investigation: 1 Pending Investig		Pending Inve		4	Pending in		445	P .
Pending Investigation : 5	Calmanallacia (non enteria favora)	58			1899			
Typhoid 3	Samonellosis (non-enteric levers)	Donding Inv		52sporadic	Donding In		1782 S	poradic
Viral Hepatitis A				2 sporadio			40 c	noradio
Pending Investigation: O	Typhoid	3			45			
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Viral Hepatitis E Viral Hepatitis C Viral Hepatitis E Viral Hepatitis C Local	N.C. 111 A			sporadic			32 si	poradic
Pending Investigation : Pending Investigation : Imported : sporadic Local : 2 sporadic Local : 39 sporacic Local : 39 sporacic Pending Investigation :	Viral Hepatitis A	0	Local:		50			
Viral Hepatitis E 3		Pending Inv		0,000.00.0	Pending In	vestigation :		00.00.0
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Chikungunya Fever O		Pending Inve	estigation : 1		Pending In	vestigation :		
Local : sporadic Pending Investigation :	VECTOR-BORNE DISEASES							
Pending Investigation: Dengue Fever Dengue Haemorrhagic Fever Dending Investigation :	Chikungunya Feyer	0	Imported:		42			
Dengue Fever 372 Active http://www.dengue.gov.sg 10458 12	Official garrya i ever	Ŭ		sporadic			12 s	poradic
Dengue Fever 372 Dengue Haemorrhagic Fever 0 1 1ttp://www.dengue.gov.sq 12 Malaria 1 Imported: 1 sporadic Local: 1 sporadic Local: 22 sporacic Local: 1 sporadic Local: sporadic Local: sporadic Local: sporadic Local: sporadic Local: sporadic Local: 1 sporadic Local: 36 sporacic Local: sporadic Local: sp		Pending Inve			Pending In	vestigation:		
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Local : sporadic Pending Investigation :			Imported:	1 aparadia		Imported t	46.0	naradia
Pending Investigation: AIR/DROPLET-BORNE DISEASES Encephalitis I	Malaria	1			46			
AIR/DROPLET-BORNE DISEASES Encephalitis 1		Pending Inv		Sporadic	Pending In		3	poradic
Encephalitis 1	AIR/DROPLET-BORNE DISEASES	. Criaing inte	oonganon .		r origing in	rootigation		
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Pending Investigation: Description Desc	Encephalitis	1			29			
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Pending Investigation: Melioidosis 2 Imported: sporadic Local: 1 sporadic Local: 36 s	Legionellosis	U			16			
Local : 1 sporadic Pending Investigation : 1 Pending Investigation :		Pending Inv	estigation:		Pending In	vestigation:		
Dending Investigation : 1 Pending Investigation : Pending Investigation :	Molioidosis	2	Imported:	sporadic	40	Imported:	4 s	poradic
Meningococcal Disease 0 Imported: sporadic Local: sporadic Local: 6 sporadic Local: 7 sporadic Local: 7 sporadic Local: 7 sporadic Local: 7 sporadic	ivielioluosis	_		1 sporadic			36 s	poradic
Viral hepatitis C Cocal : sporadic Pending Investigation: Pending Investigation :					Pending In			
Viral hepatitis C Cocal : sporadic Pending Investigation: Pending Investigation :	Meningococcal Disease	0			6			<u>poradic</u>
OTHER DISEASES Viral hepatitis B 2 Imported : sporadic Local : sporadic Pending Investigation : 2 53 Imported : 48 sporadic Local : 48 sporadic Pending Investigation : 1 Viral hepatitis C 0 Imported : sporadic Local : 49 Imported : 1 sporadic Local : 48		ŭ		sporadic			6 s	poradic
Viral hepatitis B 2 Imported: sporadic Local: sporadic Local: 48 sporadic Local: 48 sporadic Local: 49 Imported: 1 sporadic Local: 48 Local: 4	OTHER DISEASES	Pending Inve	estigation:		rending in	vestigation:		
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Viral hepatitis C 0 Imported: sporadic 49 Imported: 1 sporadic Local: 48		Pending Inv		Sporadic	Pending In		48 S	poradic
Local: 48				sporadio			1 0	noradio
	Viral hepatitis C	0		Spoi auto	49			poraulc
Pending Investigation: Pending Investigation:		Pending Inv			Pending In		70	

Influenza Situation in Singapore 2015

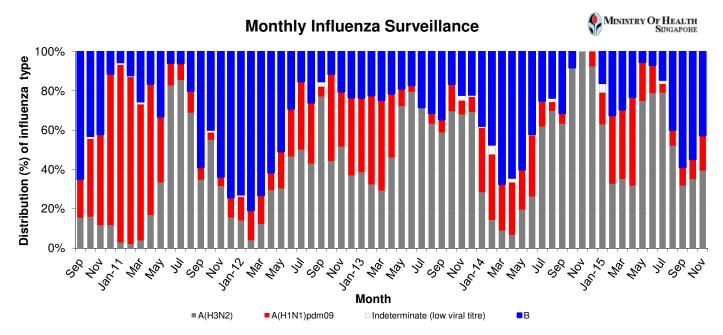
Influenza indicators for E-week 51 (20 Dec - 26 Dec 2015) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,303 (over 5.5 working days) in E-week 50 to 2,414 (over 4.0 working days) in E-week 51.



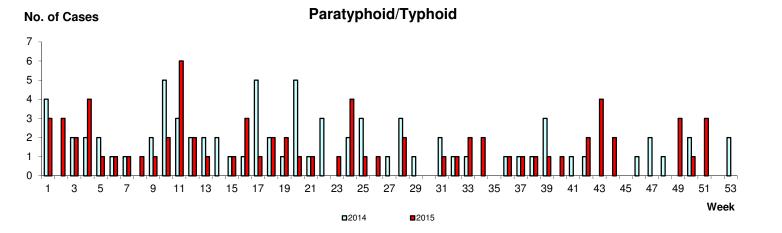
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at approximately 1%.

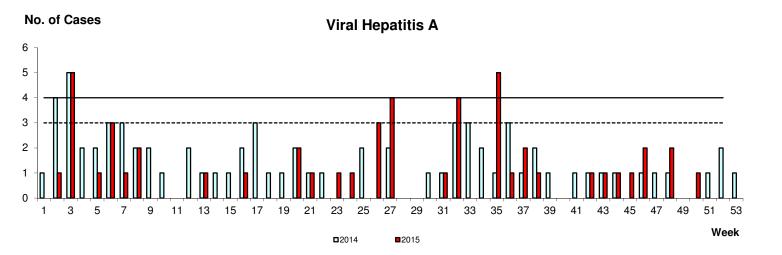
The overall prevalence of influenza among ILI samples (n=90) in the community was 32.3% in the past 4 weeks. Of the specimens tested positive for influenza in November 2015, these were positive for influenza B (45.8%), influenza A(H3N2) (37.5%) and influenza A (H1N1)pdm09 (16.7%).

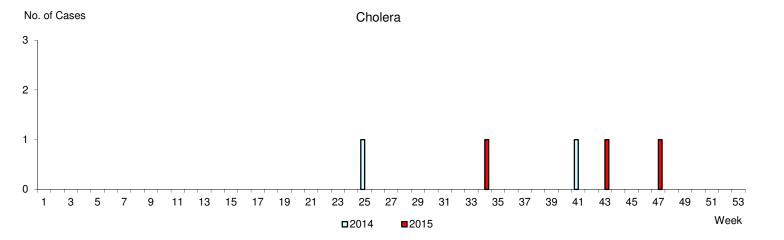


^{*} Based on influenza-like illness (ILI) samples from GPs and polyclinics

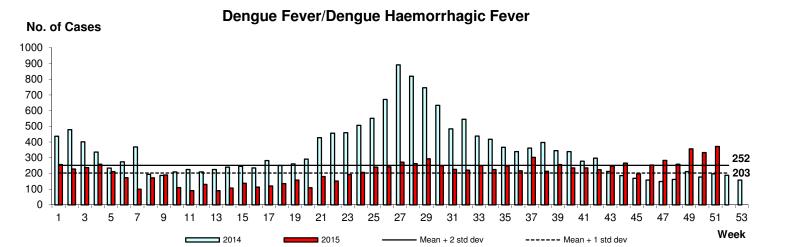
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2014-2015

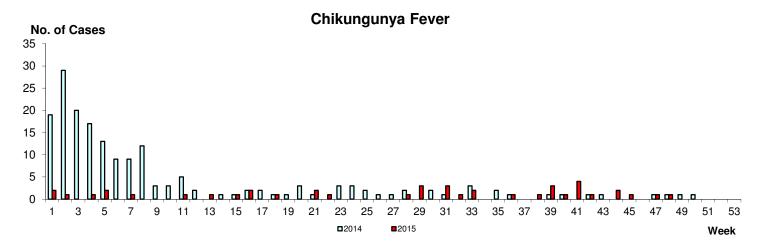


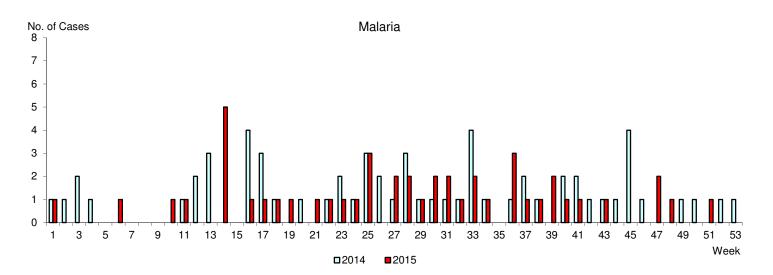




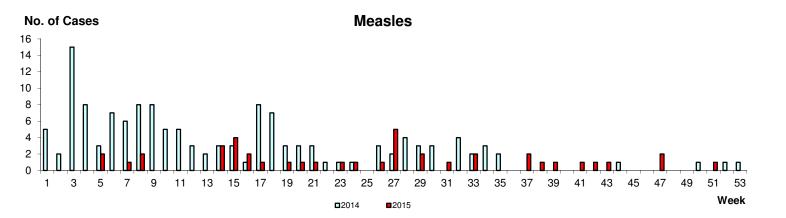
WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2014-2015

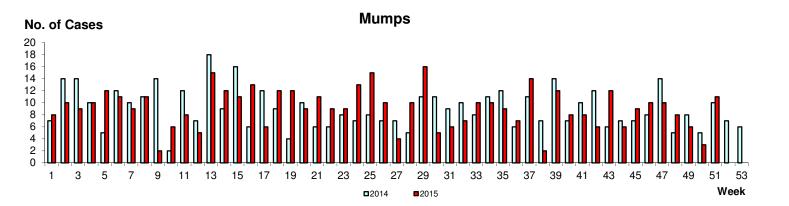


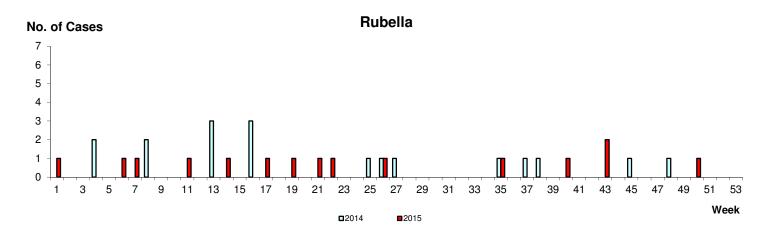




WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2014-2015

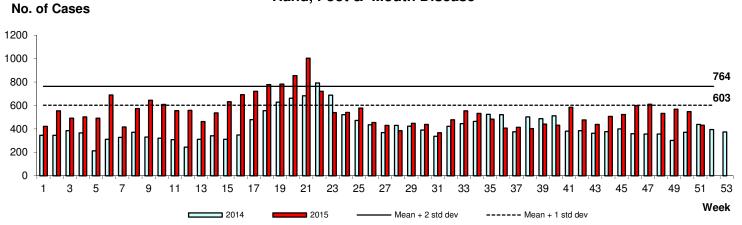




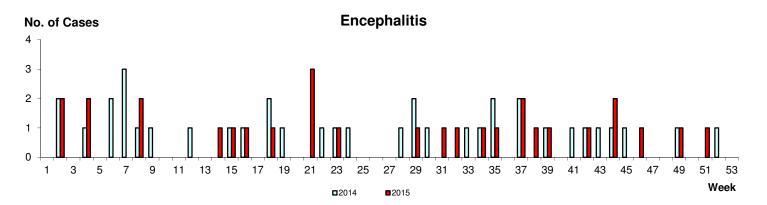


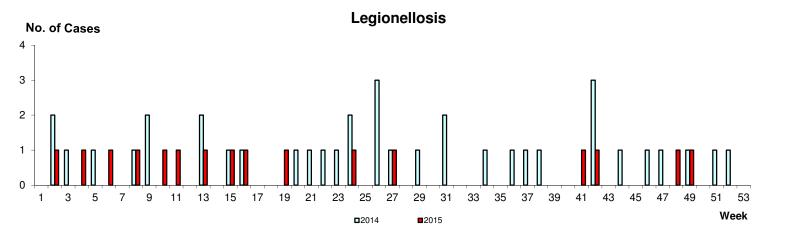
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2014-2015

Hand, Foot & Mouth Disease

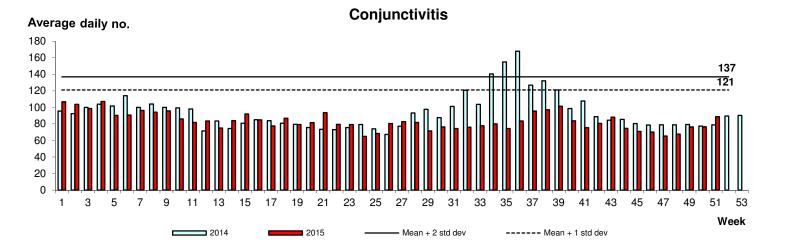


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2014-2015





POLYCLINIC ATTENDANCES, 2014-2015



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