



WEEKLY INFECTIOUS DISEASE BULLETIN
EPIDEMIOLOGICAL WEEK 49 4 - 10 Dec 2016

	E Week 49			Cumulative first 49 Weeks		Median 2011 -2015
	2016*	2015	Median 2011 -2015	2016	2015	
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	6	9	8	420	389	389
Cholera	0	0	0	2	3	2
Paratyphoid	0	2	1	19	26	26
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	28	40	29	2100	1851	1655
Typhoid	0	1	1	45	44	65
Acute Hepatitis A	0	0	0	45	49	70
Acute Hepatitis E	2	0	2	82	52	64
VECTOR-BORNE DISEASES						
Chikungunya Fever	1	0	2	35	42	42
Dengue Fever	60	356	212	12875	10125	10125
Dengue Haemorrhagic Fever	0	1	0	24	12	20
Malaria	3	0	1	30	46	106
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	1	0	0	457	0	0
AIR/DROPLET-BORNE DISEASES						
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	0	1	1	28	29	29
<i>Haemophilus influenzae</i> type b	0	0	0	2	3	3
Hand, Foot And Mouth Disease	581	568	464	40493	26864	26864
Legionellosis	0	1	1	11	16	21
Measles	11	0	1	129	41	41
Melioidosis	4	0	0	58	38	31
Meningococcal Disease	0	0	0	3	6	6
Mumps	10	6	7	502	453	472
Pertussis	0	2	0	80	55	24
Pneumococcal Disease (invasive)	2	1	2	123	135	139
Rubella	0	0	2	11	14	48
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Acute hepatitis B	3	2	1	47	52	52
Acute hepatitis C	0	0	0	21	44	3
MERS-CoV						
Suspect cases tested	1	NA	NA	102	NA	NA
Other patients tested	0	NA	NA	67	NA	NA
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2377	2319	2526			
Acute conjunctivitis	102	76	91			
Acute Diarrhoea	479	438	436			
Chickenpox	11	9	NA			
HIV/STI/TB NOTIFICATIONS						
	2016	Nov		Cumulative 2016		
HIV/AIDS	30			341		
Legally Notifiable STIs**	677			7081		
Tuberculosis	118			1500		

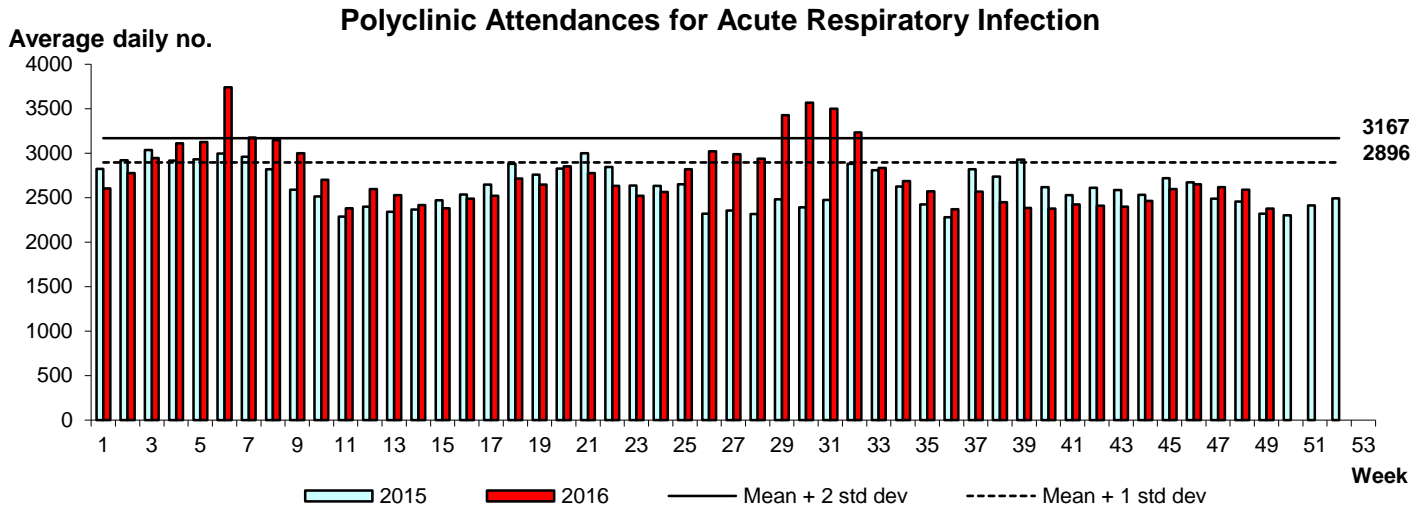
* Preliminary figures, subject to revision when more information is available.

2016 Notification	Epidemiological Week 49 4 - 10 Dec 2016		Cumulative first 48	Week
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	6	Imported : sporadic Local : 5 sporadic	414	Imported : 26 sporadic Local : 388 sporadic
	Pending Investigation : 1		Pending Investigation :	
Cholera	0	Imported : sporadic Local : sporadic	2	Imported : 2 sporadic Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic Local : sporadic	19	Imported : 17 sporadic Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	28	Imported : 1 sporadic Local : 8 sporadic	2072	Imported : 99 sporadic Local : 1962 sporadic
	Pending Investigation : 19		Pending Investigation : 11	
Typhoid	0	Imported : sporadic Local : sporadic	45	Imported : 39 sporadic Local : 6 sporadic
	Pending Investigation :		Pending Investigation :	
Acute Hepatitis A	0	Imported : sporadic Local : sporadic	45	Imported : 39 sporadic Local : 6 sporadic
	Pending Investigation :		Pending Investigation :	
Acute Hepatitis E	2	Imported : sporadic Local : sporadic	80	Imported : 23 sporadic Local : 56 sporadic
	Pending Investigation : 2		Pending Investigation : 1	
VECTOR-BORNE DISEASES				
Chikungunya Fever	1	Imported : 1 sporadic Local : sporadic	34	Imported : 32 sporadic Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	60	Active http://www.dengue.gov.sg	12815	
Dengue Haemorrhagic Fever	0		24	
Malaria	3	Imported : 1 sporadic Local : sporadic	27	Imported : 26 sporadic Local : 1 sporadic
	Pending Investigation : 2		Pending Investigation :	
Zika Virus Infection	1	Imported : sporadic Local : 1	456	Imported : 3 sporadic Local : 453 sporadic
	Pending Investigation :		Pending	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic Local : sporadic	28	Imported : 3 sporadic Local : 25 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	0	Imported : sporadic Local : sporadic	11	Imported : 3 sporadic Local : 8 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	4	Imported : sporadic Local : sporadic	54	Imported : 4 sporadic Local : 50 sporadic
	Pending Investigation : 6		Pending Investigation : 1	
Meningococcal Disease	0	Imported : sporadic Local : sporadic	3	Imported : 2 sporadic Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
OTHER DISEASES				
Acute hepatitis B	3	Imported : sporadic Local : 1 sporadic	44	Imported : 5 sporadic Local : 39 sporadic
	Pending Investigation : 2		Pending Investigation :	
Acute hepatitis C	0	Imported : sporadic Local : sporadic	21	Imported : 2 sporadic Local : 18 sporadic
	Pending Investigation :		Pending Investigation :	

Influenza Situation in Singapore 2016

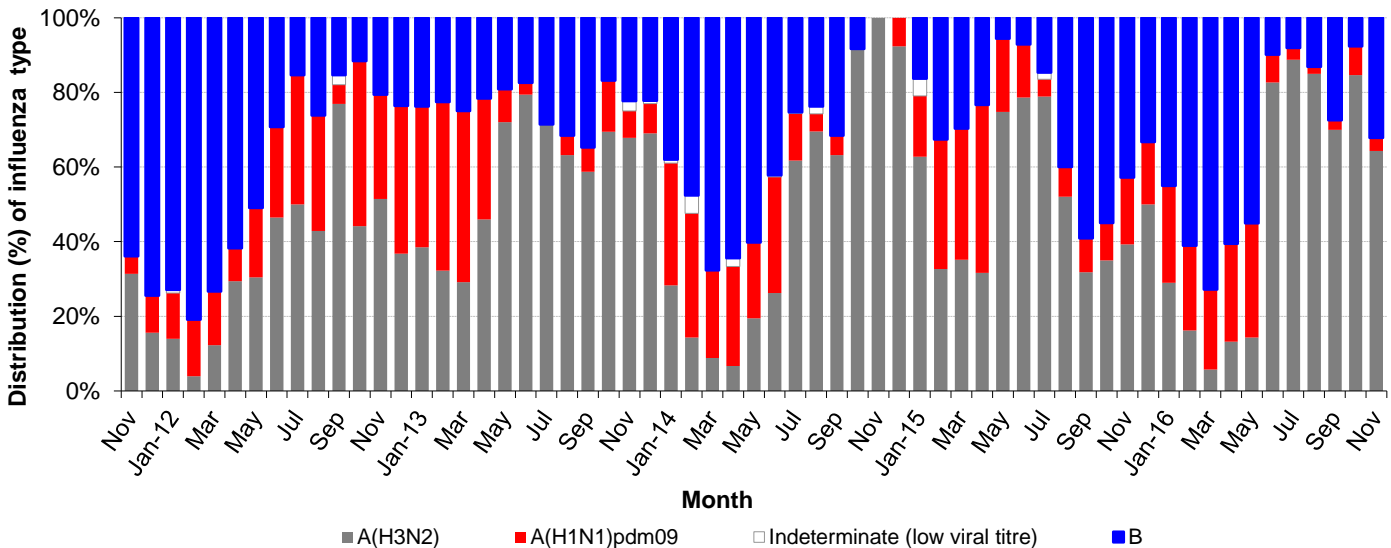
Influenza indicators for E-week 49 (4 - 10 Dec 2016) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,589 (over 5.5 working days) in E-week 48 to 2,377 (over 5.5 working days) in E-week 49.



The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1.0%. The overall positivity rate for influenza among ILI samples (n=62) in the community was 35.5% in the past 4 weeks. Of the specimens tested positive for influenza in November 2016, these were positive for influenza A(H3N2) (64.3%), influenza B (32.1%) and influenza A (H1N1)pdm09 (3.6%).

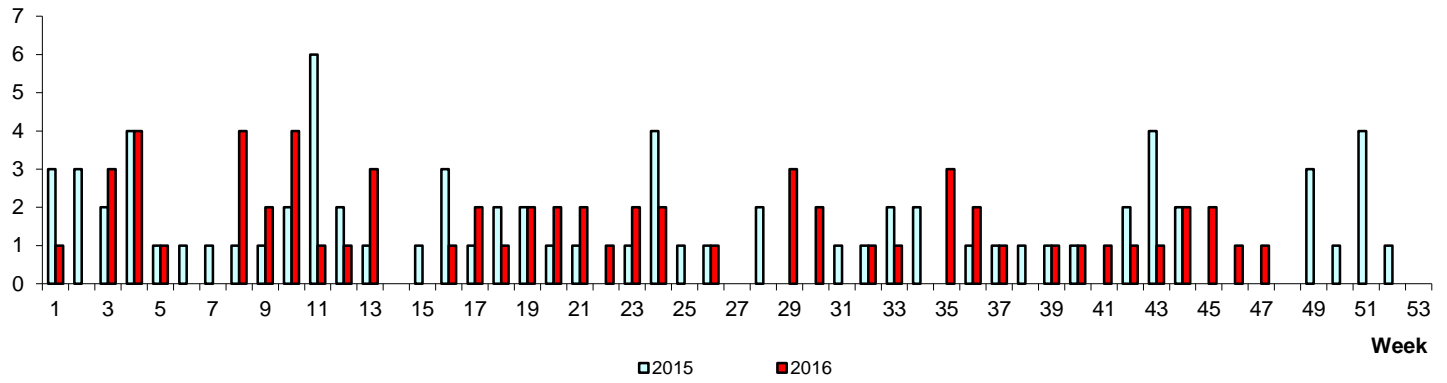
Monthly Influenza Surveillance



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

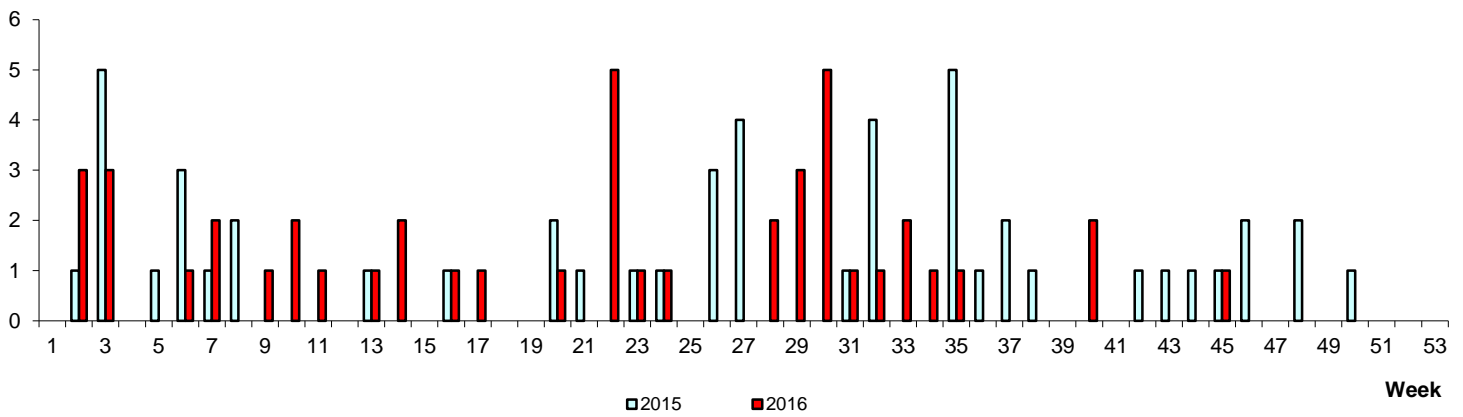
No. of Cases

Paratyphoid/Typhoid



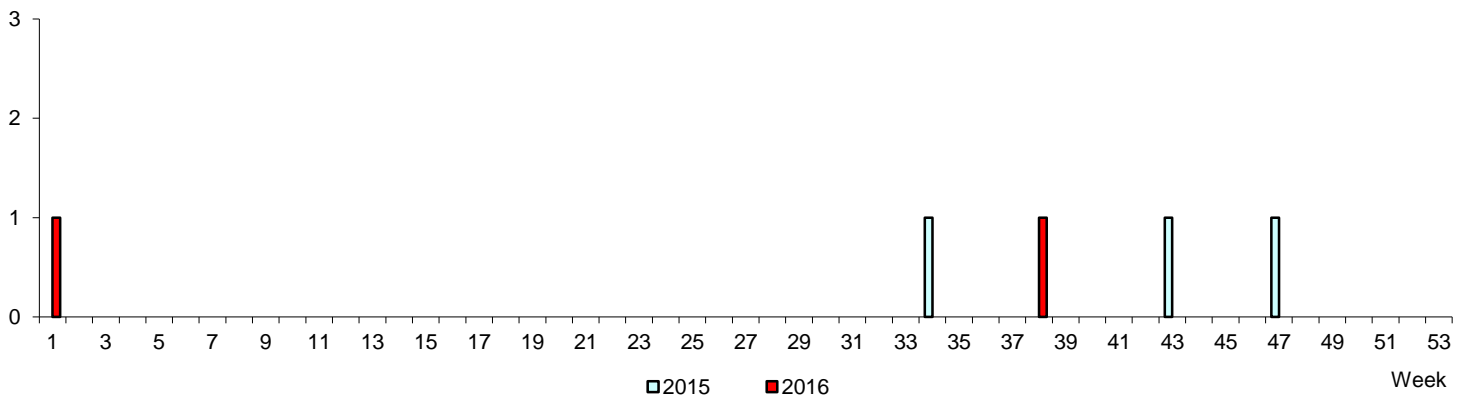
No. of Cases

Acute Hepatitis A



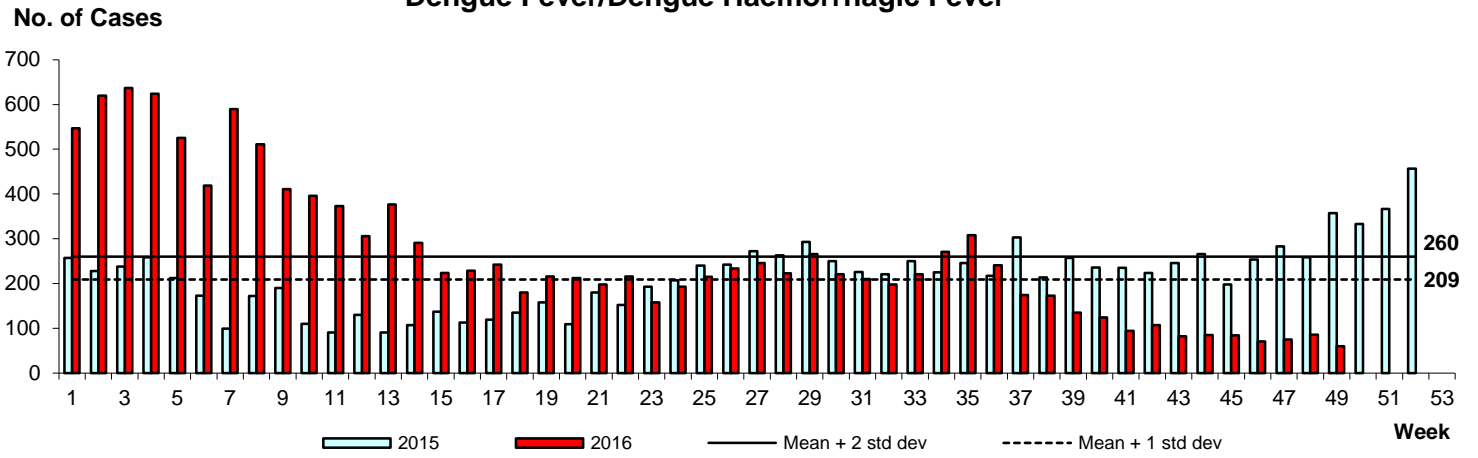
No. of Cases

Cholera

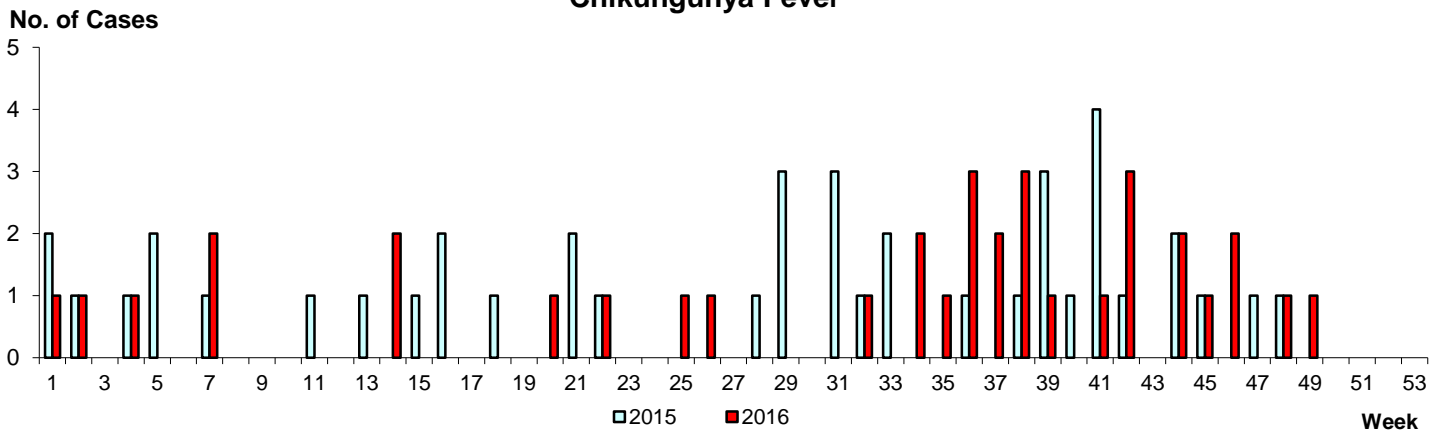


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2015-2016

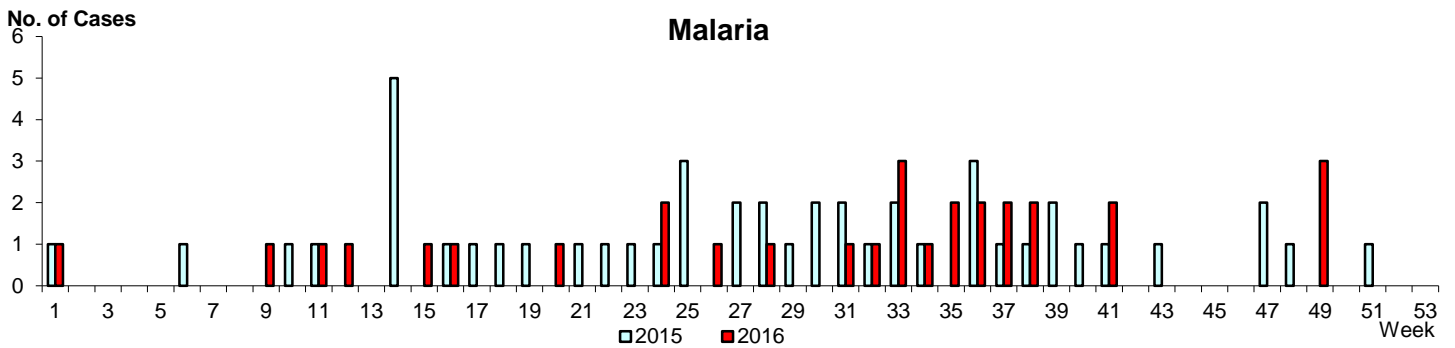
Dengue Fever/Dengue Haemorrhagic Fever



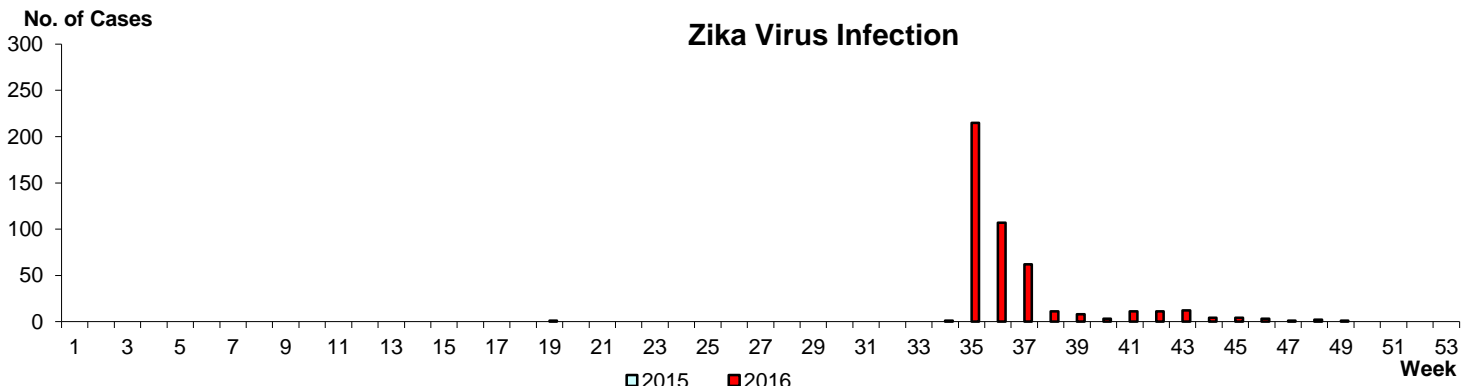
Chikungunya Fever



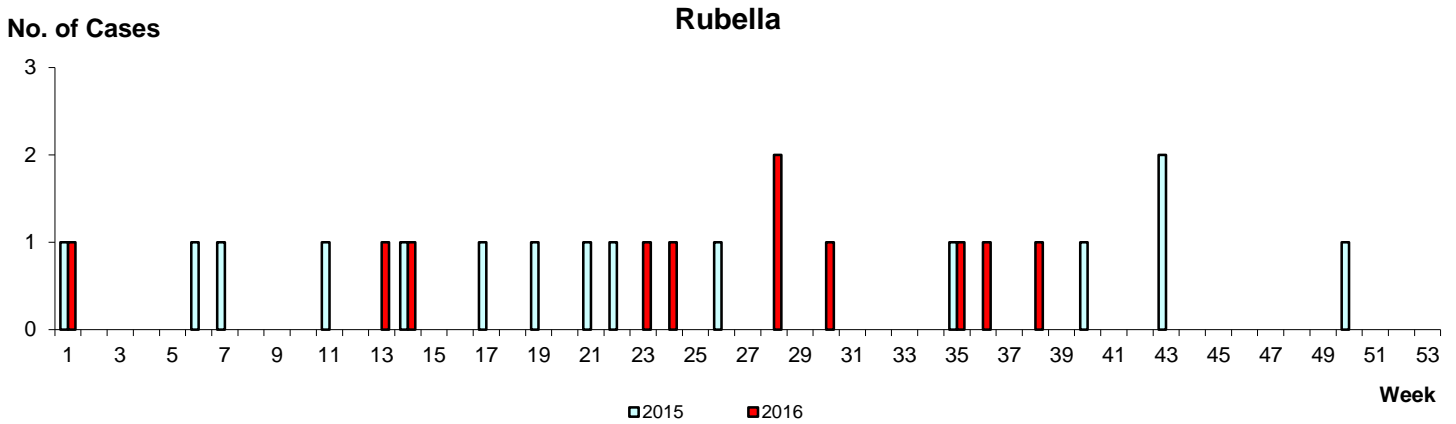
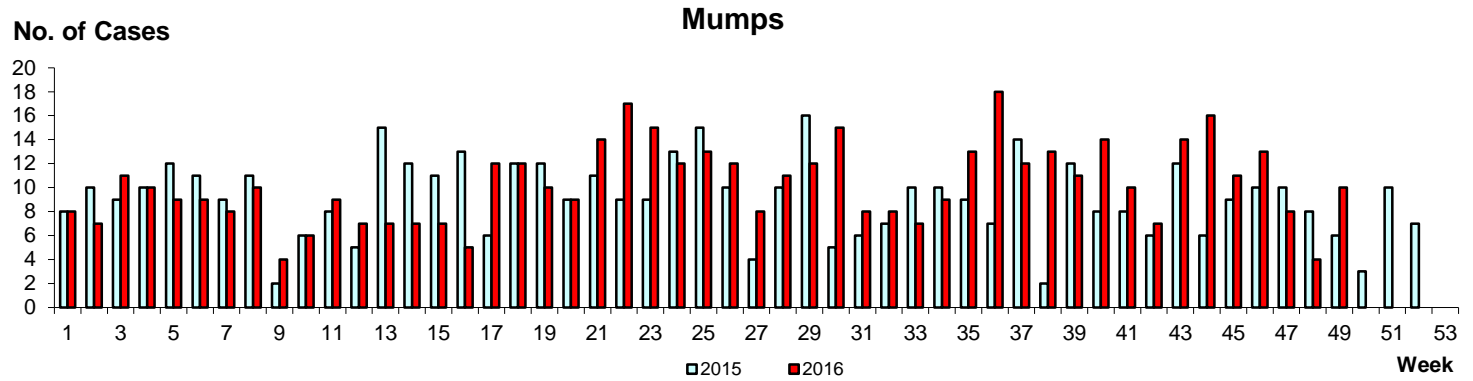
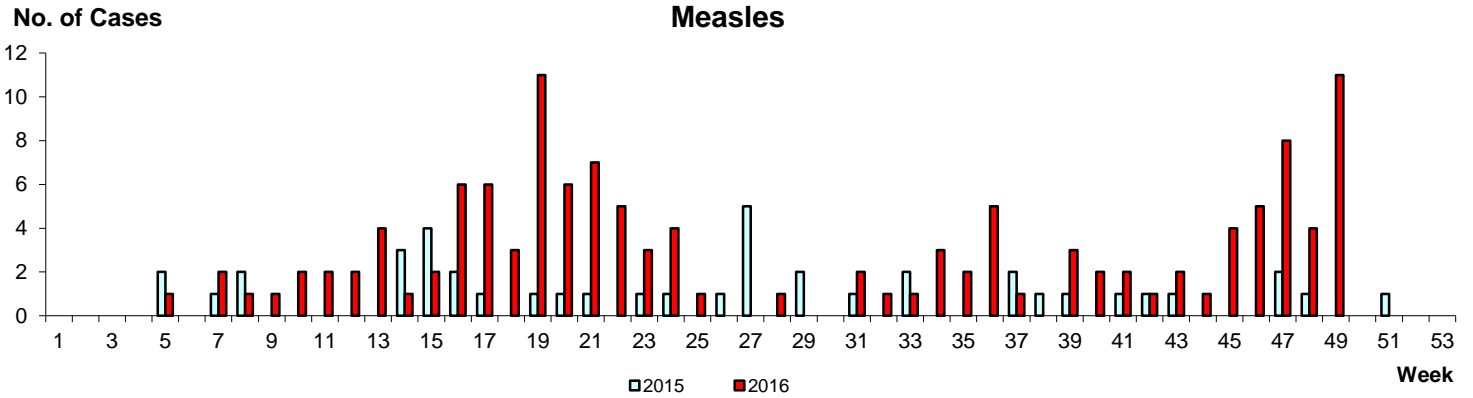
Malaria



Zika Virus Infection



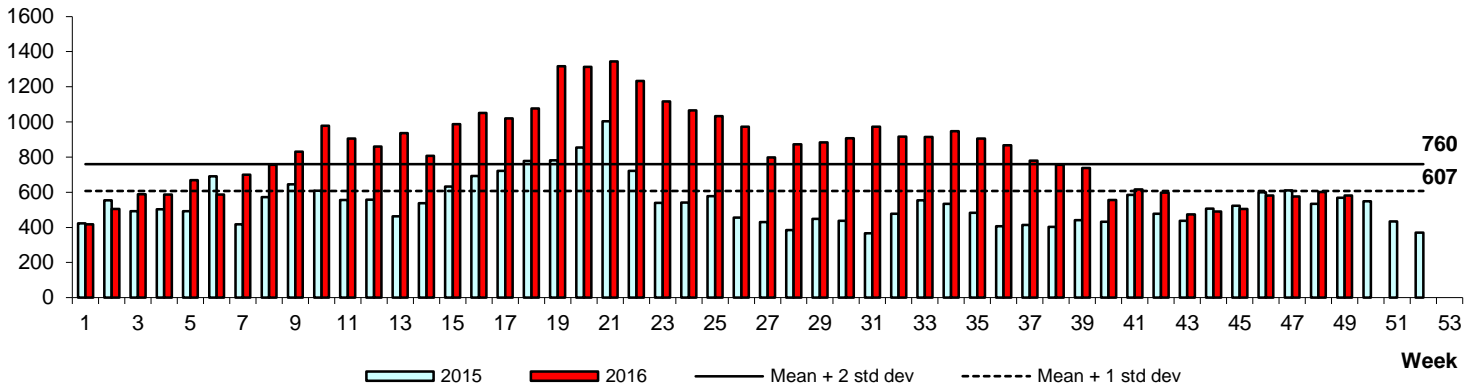
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2015-2016



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

Hand, Foot & Mouth Disease

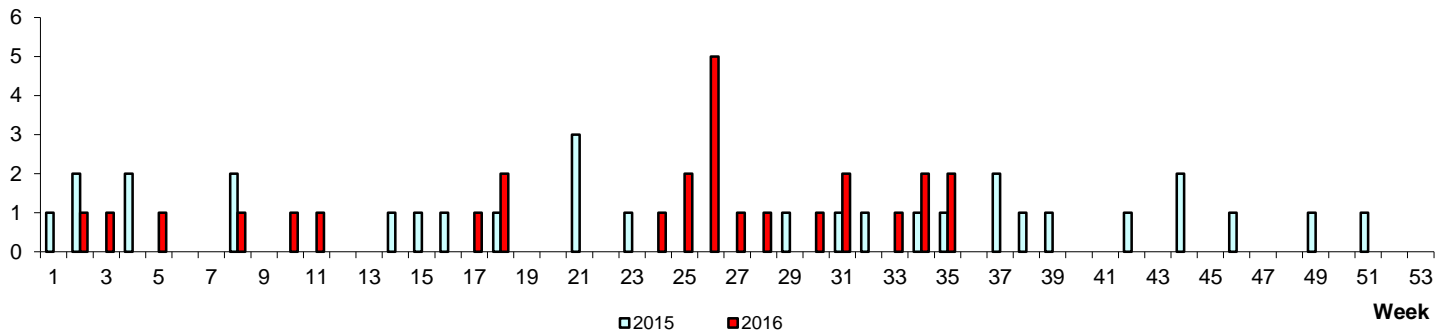
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2015-2016

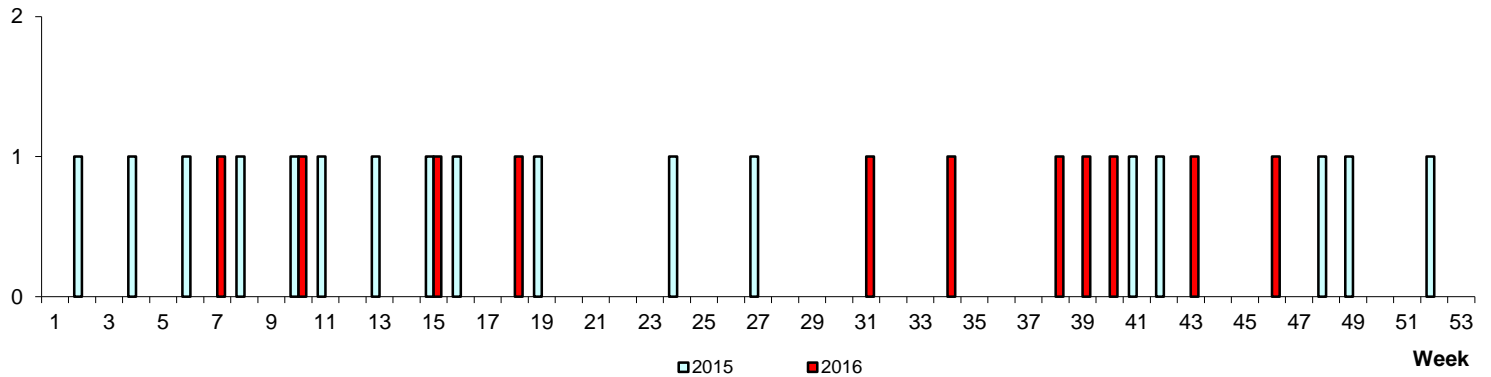
No. of Cases

Encephalitis



No. of Cases

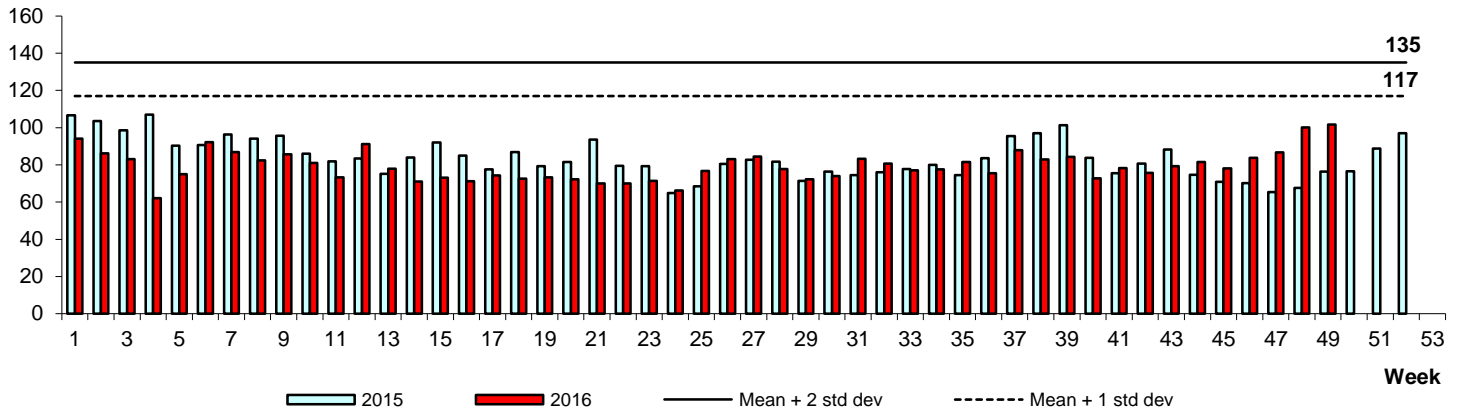
Legionellosis



POLYCLINIC ATTENDANCES, 2015-2016

Conjunctivitis

Average daily no.



Average daily no.

Diarrhoeal Illness

