



WEEKLY INFECTIOUS DISEASE BULLETIN
EPIDEMIOLOGICAL WEEK 46 13 - 19 Nov 2016

	E Week 46			Cumulative first		46 Weeks
	2016*	2015	Median 2011 -2015	2016	2015	Median 2011 -2015
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	7	10	7	401	366	366
Cholera	0	0	0	2	2	2
Paratyphoid	0	0	0	19	24	24
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	47	52	32	1994	1718	1554
Typhoid	1	0	1	44	43	63
Acute Hepatitis A	0	2	2	45	47	68
Acute Hepatitis E	3	2	1	80	48	58
VECTOR-BORNE DISEASES						
Chikungunya Fever	2	0	1	33	40	40
Dengue Fever	72	254	158	12656	9228	9228
Dengue Haemorrhagic Fever	0	0	0	23	10	20
Malaria	0	0	1	27	43	100
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	3	0	0	453	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	28	28
<i>Haemophilus influenzae</i> type b	0	1	0	2	3	3
Hand, Foot And Mouth Disease	581	600	571	38734	25153	25153
Legionellosis	1	0	0	11	14	20
Measles	5	0	1	106	38	39
Melioidosis	2	1	0	53	38	29
Meningococcal Disease	0	1	0	3	6	6
Mumps	13	10	8	480	429	446
Pertussis	4	0	1	76	48	19
Pneumococcal Disease (invasive)	1	2	2	119	124	128
Rubella	0	0	1	11	14	44
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Acute hepatitis B	3	1	1	44	50	50
Acute hepatitis C	1	0	0	20	42	3
MERS-CoV						
Suspect cases tested	0	NA	NA	99	NA	NA
Other patients tested	0	NA	NA	63	NA	NA
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2651	2673	2581			
Acute conjunctivitis	84	70	86			
Acute Diarrhoea	519	460	436			
Chickenpox	11	11	NA			
HIV/STI/TB NOTIFICATIONS						
	2016	Sep		Cumulative 2016		
HIV/AIDS	39			285		
Legally Notifiable STIs**	633			5707		
Tuberculosis	162			1249		

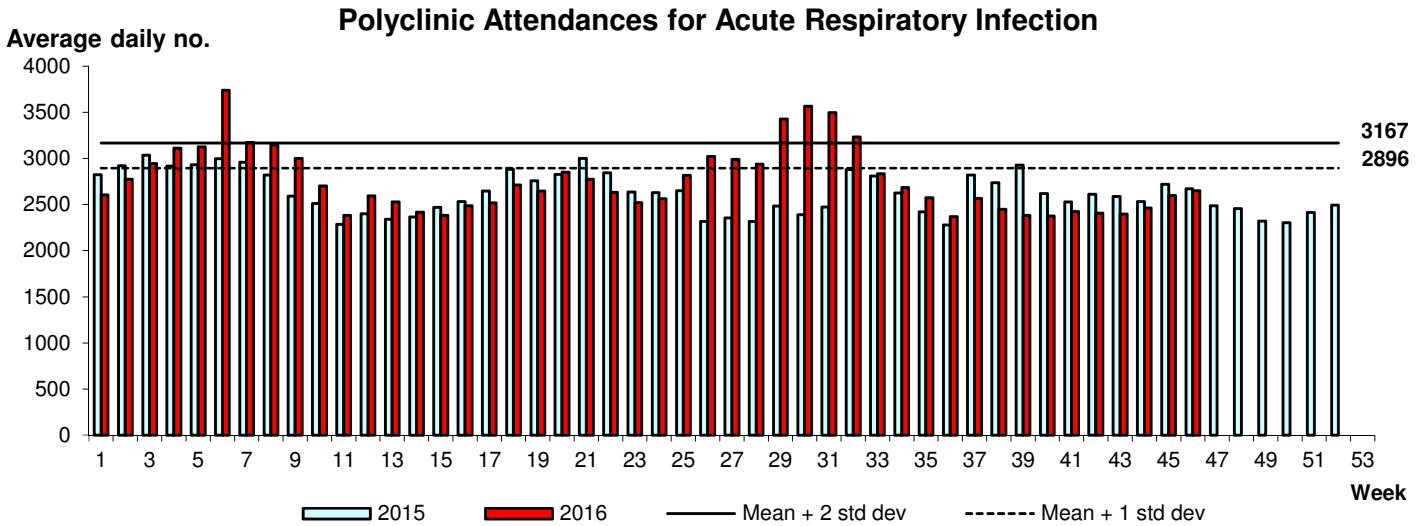
* Preliminary figures, subject to revision when more information is available.

2016 Notification	Epidemiological Week 46 13 - 19 Nov 2016		Cumulative first 45	Week
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	7	Imported : sporadic Local : 6 sporadic	394	Imported : 24 sporadic Local : 370 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)	47	Imported : 2 sporadic Local : 36 sporadic	1947	Imported : 94 sporadic Local : 1849 sporadic
	Pending Investigation : 9		Pending Investigation : 4	
Typhoid	1	Imported : 1 sporadic Local : sporadic	43	Imported : 37 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	3	Imported : sporadic Local : 1 sporadic	77	Imported : 23 sporadic Local : 54 sporadic
	Pending Investigation : 2		Pending Investigation :	
VECTOR-BORNE DISEASES				
Chikungunya Fever	2	Imported : 2 sporadic Local : sporadic	31	Imported : 28 sporadic Local : 3 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	72	Active http://www.dengue.gov.sg	12584	
Denque Haemorrhagic Fever	0		23	
Malaria	0	Imported : sporadic Local : sporadic	27	Imported : 26 sporadic Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Zika Virus Infection	3	Imported : sporadic Local : 3	450	Imported : 3 sporadic Local : 447 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	1	Imported : sporadic Local : 1 sporadic	10	Imported : 3 sporadic Local : 7 sporadic
	Pending Investigation :		Pending Investigation :	
Melioidosis	2	Imported : sporadic Local : 1 sporadic	51	Imported : 4 sporadic Local : 47 sporadic
	Pending Investigation : 1		Pending Investigation :	
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 : 3 sporadic	41	Imported : 5 sporadic Local : 35 sporadic
	Pending Investigation :		Pending Investigation : 1	
Acute hepatitis C	1	Imported : sporadic Local : sporadic	19	Imported : 2 sporadic Local : 17 sporadic
	Pending Investigation : 1		Pending Investigation :	

Influenza Situation in Singapore 2016

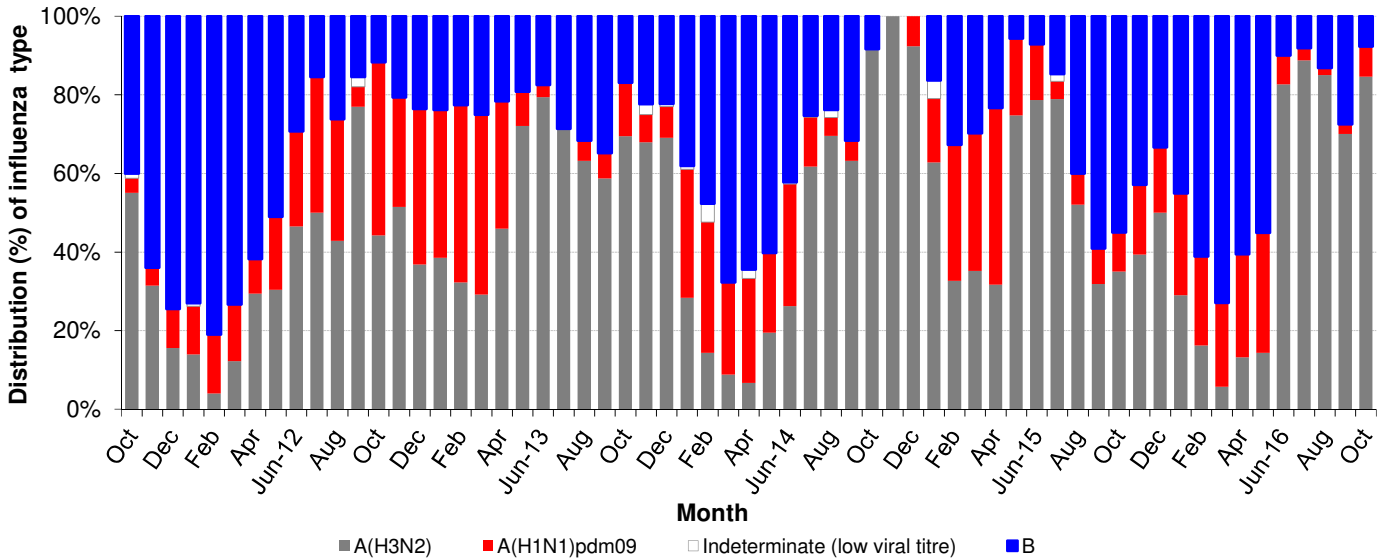
Influenza indicators for E-week 46 (13 - 19 Nov 2016) are as follows:

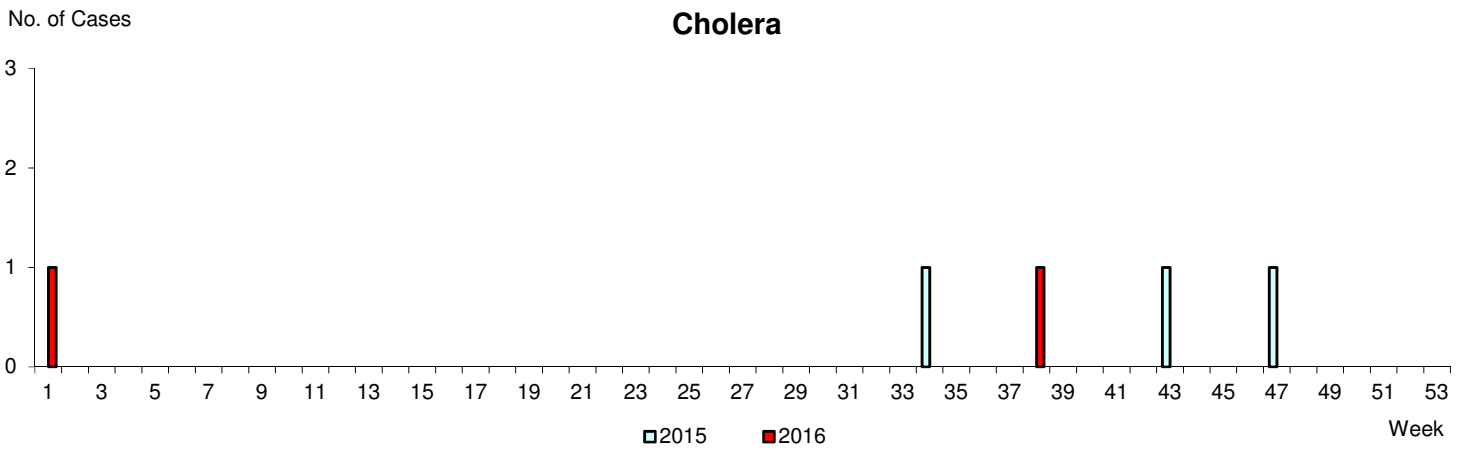
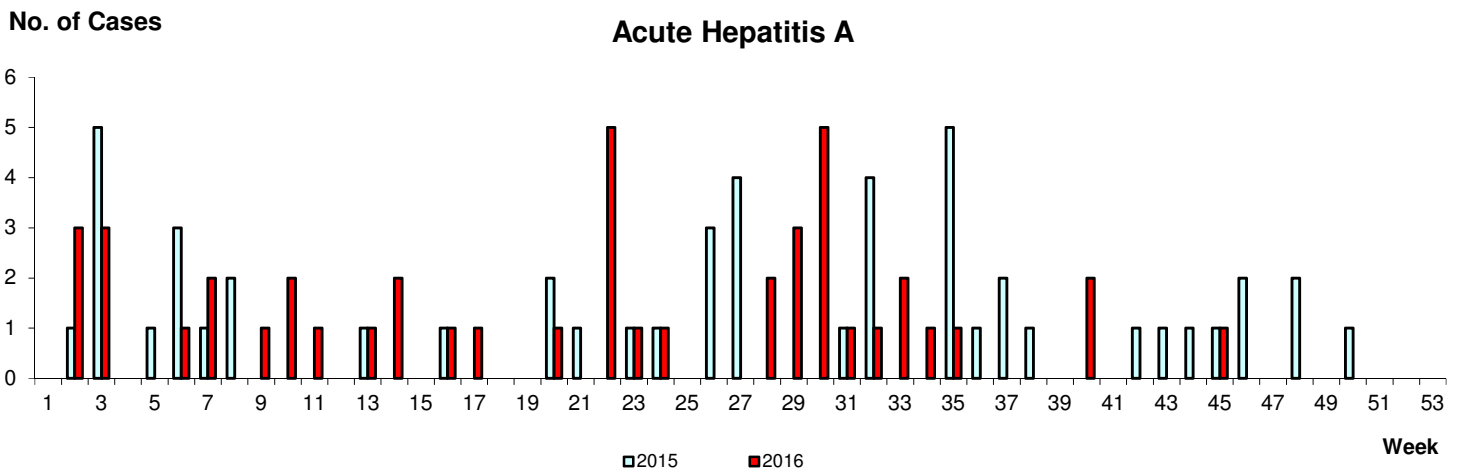
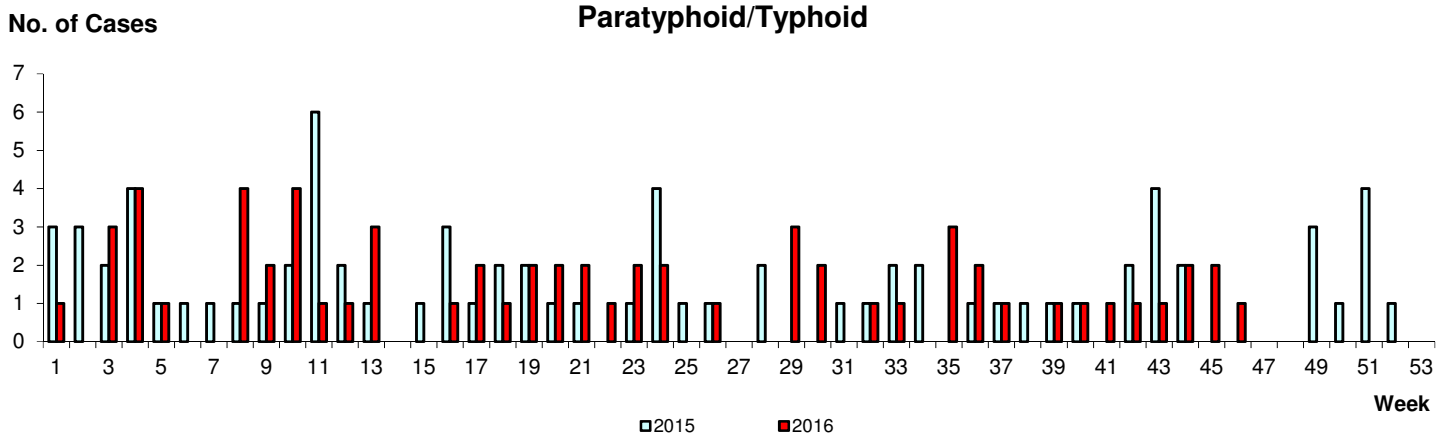
The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,598 (over 5.5 working days) in E-week 45 to 2,651 (over 5.5 working days) in E-week 46.



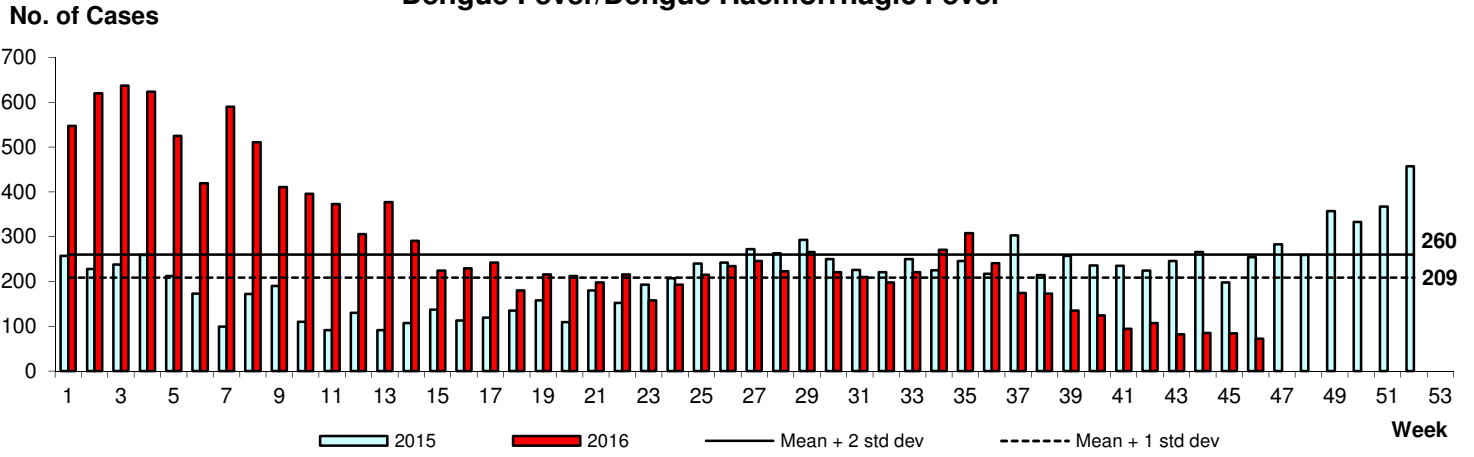
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1.2%. The overall positivity rate for influenza among ILI samples (n=53) in the community was 35.8% in the past 4 weeks. Of the specimens tested positive for influenza in October 2016, these were positive for influenza A(H3N2) (84.6%), influenza A(H1N1)pdm09 (7.7%) and influenza B (7.7%).

Monthly Influenza Surveillance

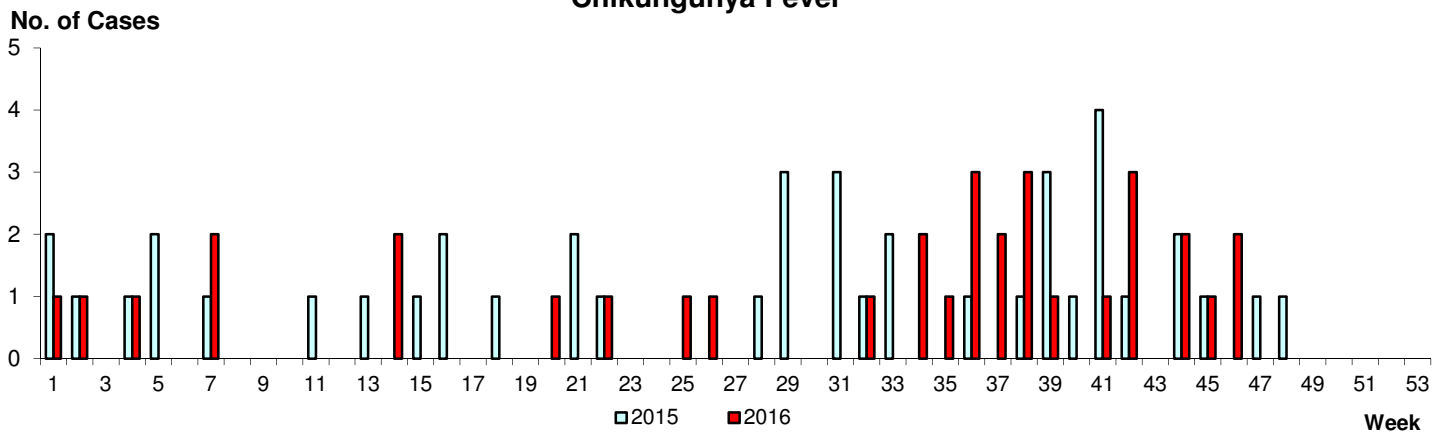




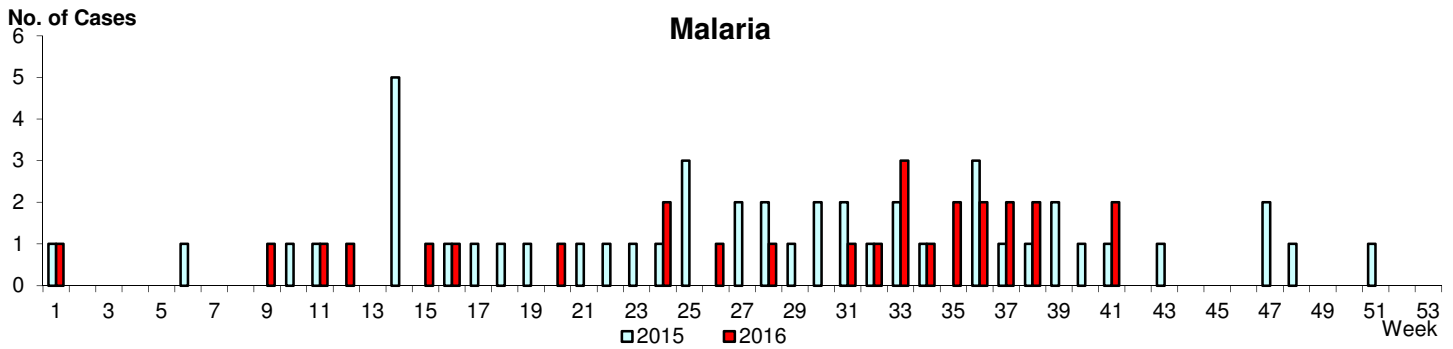
Dengue Fever/Dengue Haemorrhagic Fever



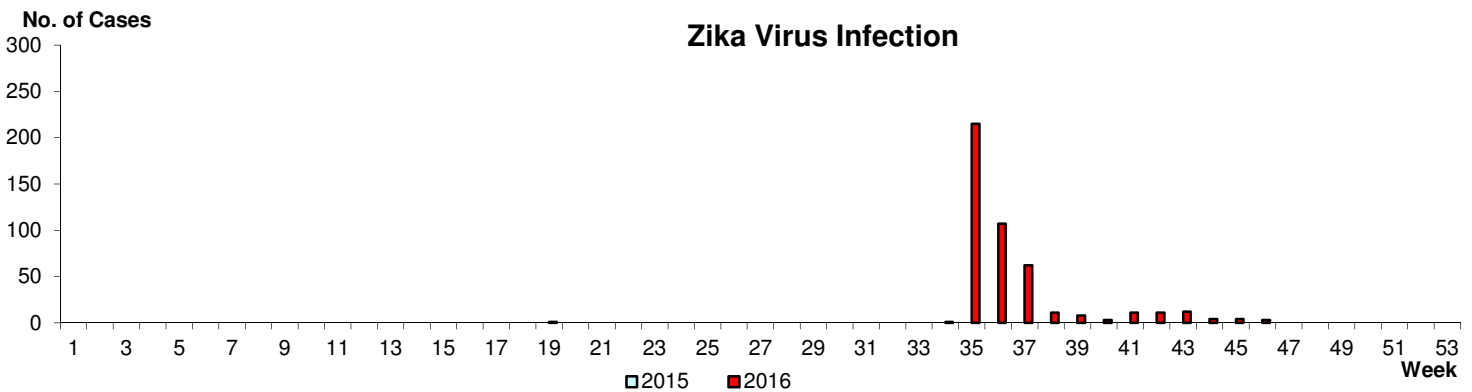
Chikungunya Fever



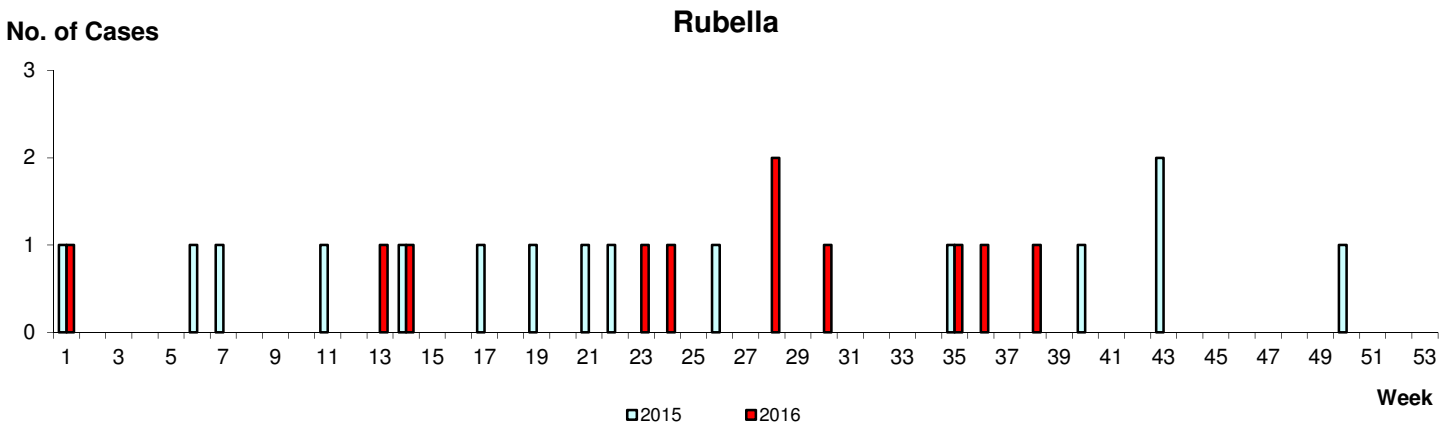
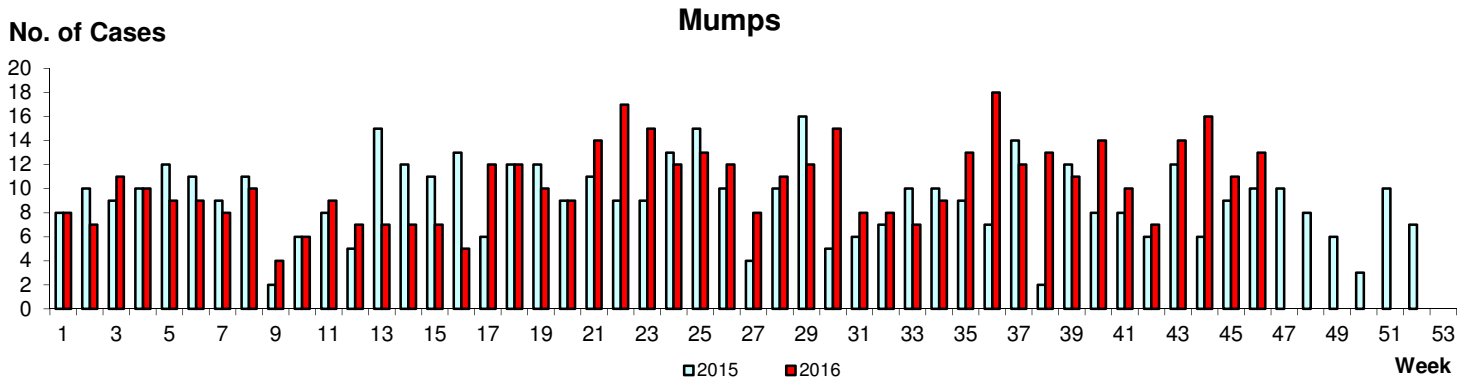
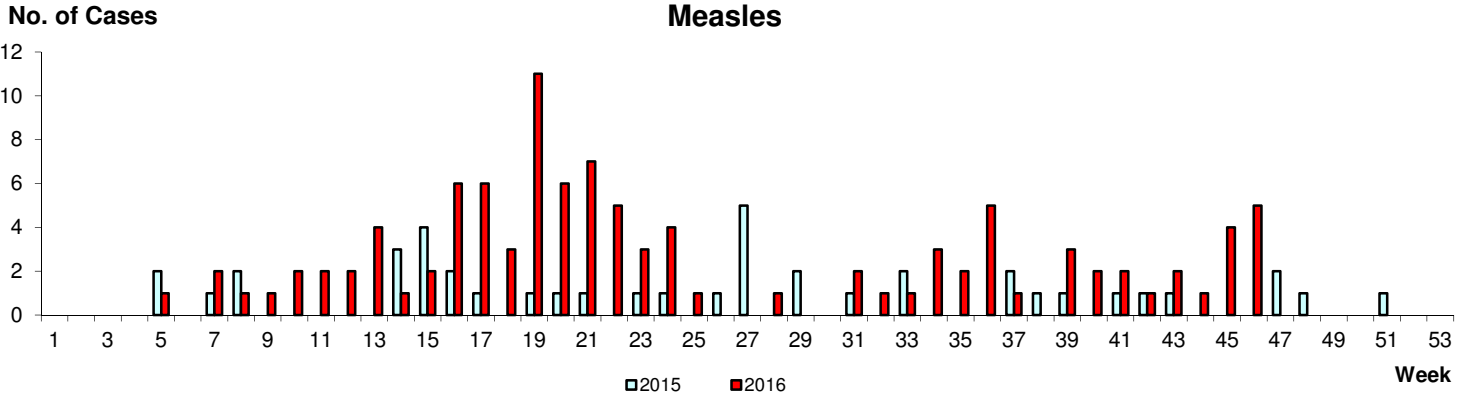
Malaria



Zika Virus Infection

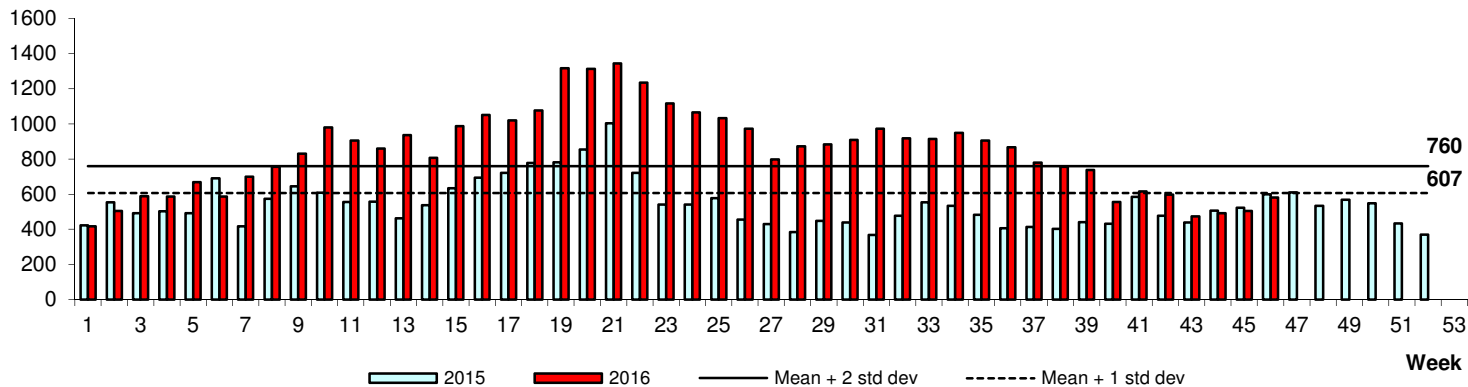


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2015-2016



Hand, Foot & Mouth Disease

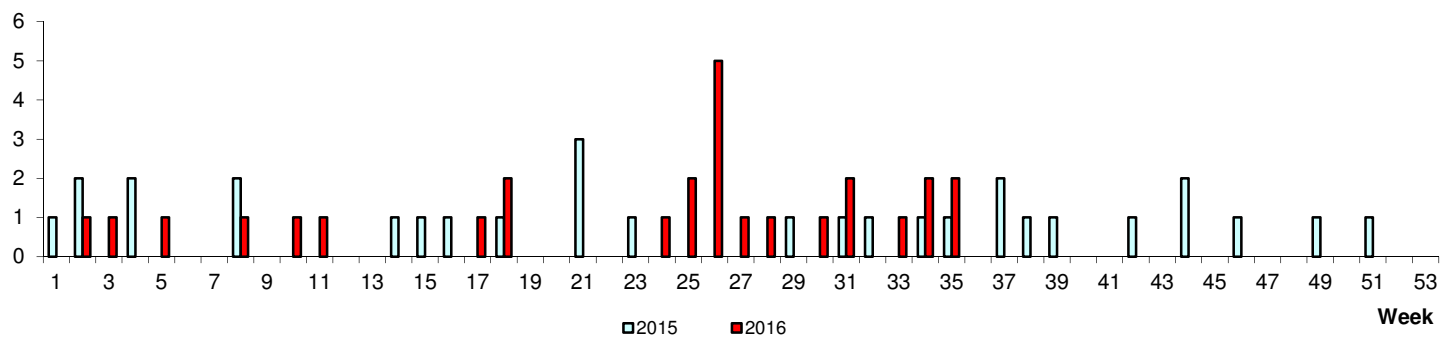
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2015-2016

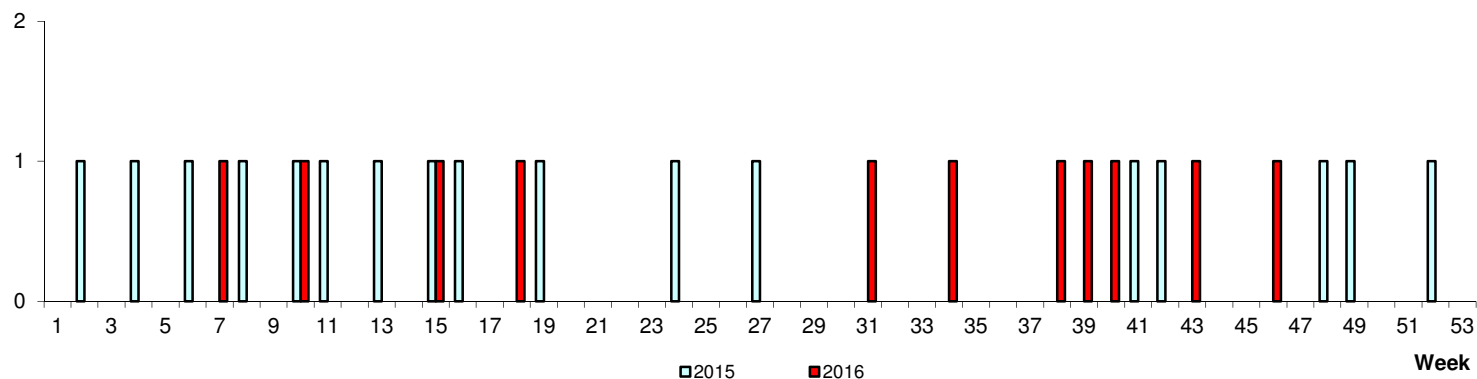
Encephalitis

No. of Cases



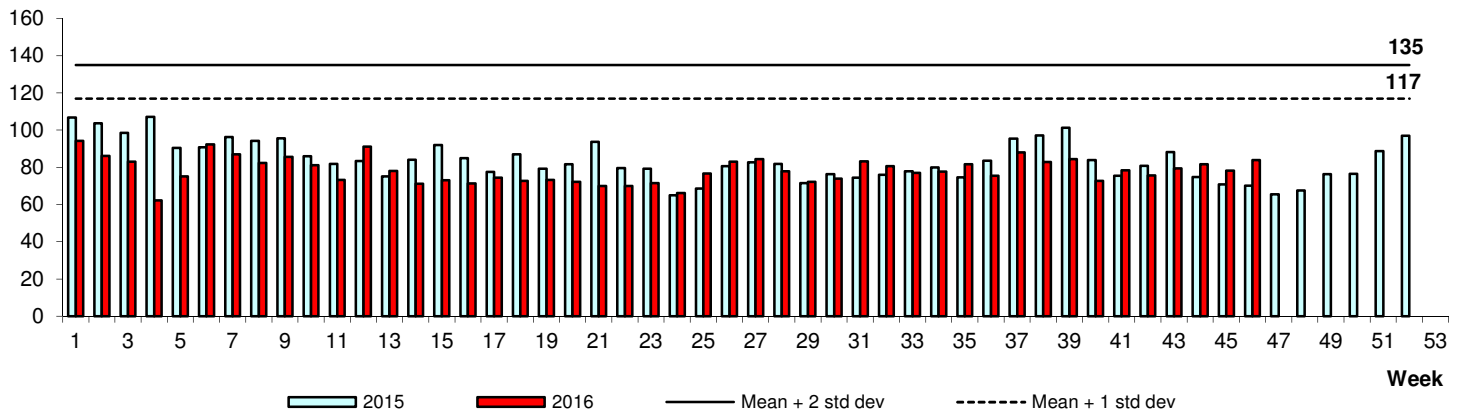
Legionellosis

No. of Cases



Conjunctivitis

Average daily no.



Average daily no.

Diarrhoeal Illness

