



WEEKLY INFECTIOUS DISEASE BULLETIN
EPIDEMIOLOGICAL WEEK 47 20 - 26 Nov 2016

	E Week 47			Cumulative first 47 Weeks		
	2016*	2015	Median 2011 -2015	2016	2015	Median 2011 -2015
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	6	6	8	407	372	372
Cholera	0	1	0	2	3	2
Paratyphoid	0	0	0	19	24	24
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	40	47	29	2034	1765	1583
Typhoid	1	0	1	45	43	64
Acute Hepatitis A	0	0	1	45	47	69
Acute Hepatitis E	1	2	2	80	50	58
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	1	1	33	41	41
Dengue Fever	74	282	149	12729	9510	9510
Dengue Haemorrhagic Fever	1	1	1	24	11	20
Malaria	0	2	1	27	45	102
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	454	0	0
AIR/DROPLET-BORNE DISEASES						
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	0	0	0	28	28	28
<i>Haemophilus influenzae</i> type b	1	0	0	3	3	3
Hand, Foot And Mouth Disease	576	610	484	39310	25763	25763
Legionellosis	0	0	0	11	14	20
Measles	8	2	2	114	40	40
Melioidosis	1	0	0	54	38	30
Meningococcal Disease	0	0	0	3	6	6
Mumps	8	10	10	488	439	457
Pertussis	0	3	0	76	51	19
Pneumococcal Disease (invasive)	2	2	3	121	126	130
Rubella	0	0	0	11	14	45
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Acute hepatitis B	1	0	2	42	50	50
Acute hepatitis C	0	1	0	20	43	3
MERS-CoV						
Suspect cases tested	1	NA	NA	100	NA	NA
Other patients tested	2	NA	NA	65	NA	NA
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2620	2488	2504			
Acute conjunctivitis	87	65	87			
Acute Diarrhoea	512	455	427			
Chickenpox	14	13	NA			
HIV/STI/TB NOTIFICATIONS						
	2016	Sep		Cumulative 2016		
HIV/AIDS	39			285		
Legally Notifiable STIs**	633			5707		
Tuberculosis	162			1249		

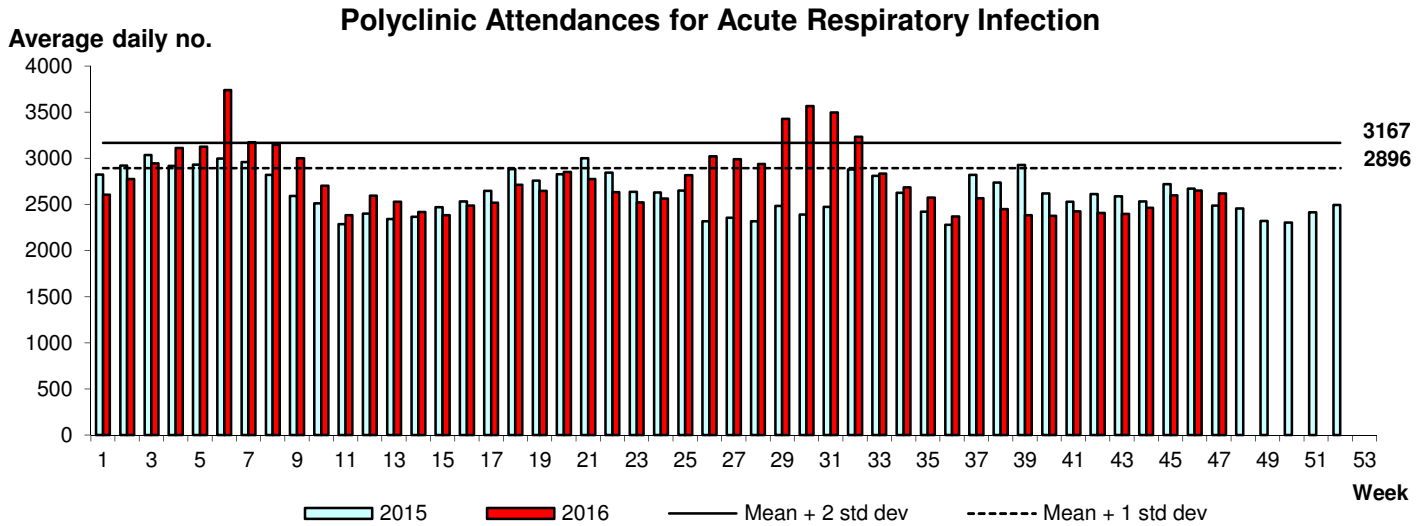
* Preliminary figures, subject to revision when more information is available.

2016 Notification	Epidemiological Week 47 20 - 26 Nov 2016		Cumulative first 46	Week
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	6	Imported : sporadic Local : 6 sporadic	401	Imported : 25 sporadic Local : 376 sporadic
	Pending Investigation :		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)	40	Imported : 2 sporadic Local : 38 sporadic	1994	Imported : 97 sporadic Local : 1893 sporadic
	Pending Investigation :		Pending Investigation : 4	
Typhoid	1	Imported : 1 sporadic Local : sporadic	44	Imported : 38 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	1	Imported : sporadic Local : sporadic	79	Imported : 23 sporadic Local : 55 sporadic
	Pending Investigation : 1		Pending Investigation : 1	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic Local : sporadic	33	Imported : 31 sporadic Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	74	Active http://www.dengue.gov.sg	12655	
Denque Haemorrhagic Fever	1		23	
Malaria	0	Imported : sporadic Local : sporadic	27	Imported : 26 sporadic Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Zika Virus Infection	1	Imported : sporadic Local : 1	453	Imported : 3 sporadic Local : 450 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 :	
Melioidosis	1	Imported : sporadic Local : sporadic	53	Imported : 4 sporadic Local : 49 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	1	Imported : sporadic Local : 1 sporadic	41	Imported : 5 sporadic Local : 36 sporadic
	Pending Investigation :		Pending Investigation :	
Acute hepatitis C	0	Imported : sporadic Local : sporadic	20	Imported : 2 sporadic Local : 18 sporadic
	Pending Investigation :		Pending Investigation :	

Influenza Situation in Singapore 2016

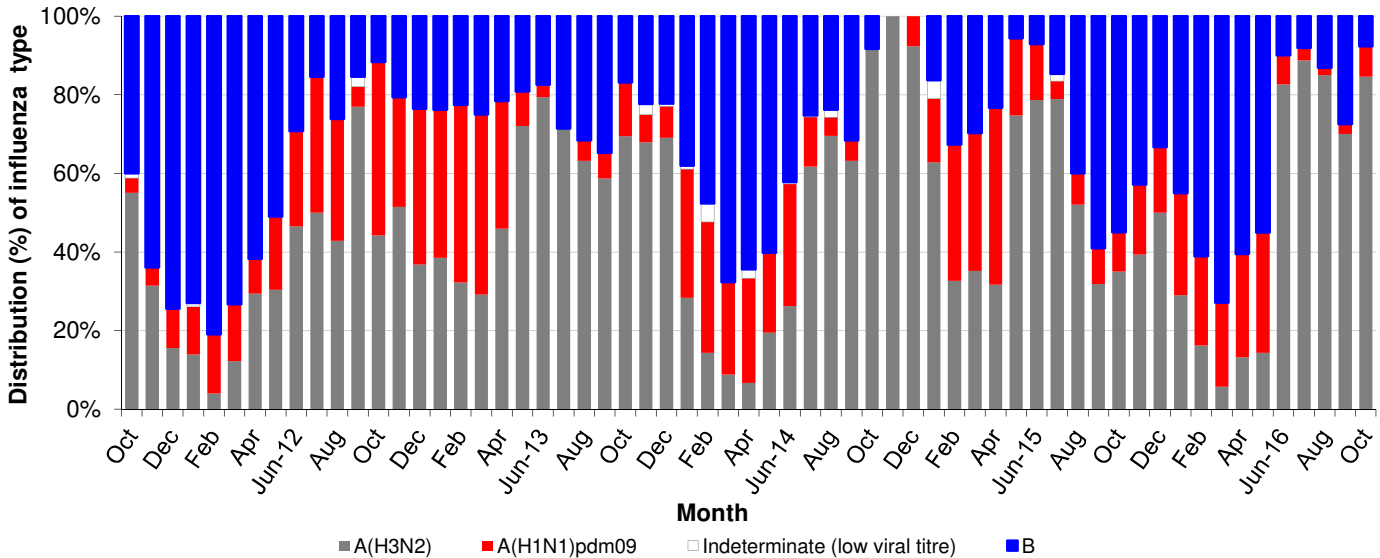
Influenza indicators for E-week 47 (20 - 26 Nov 2016) are as follows:

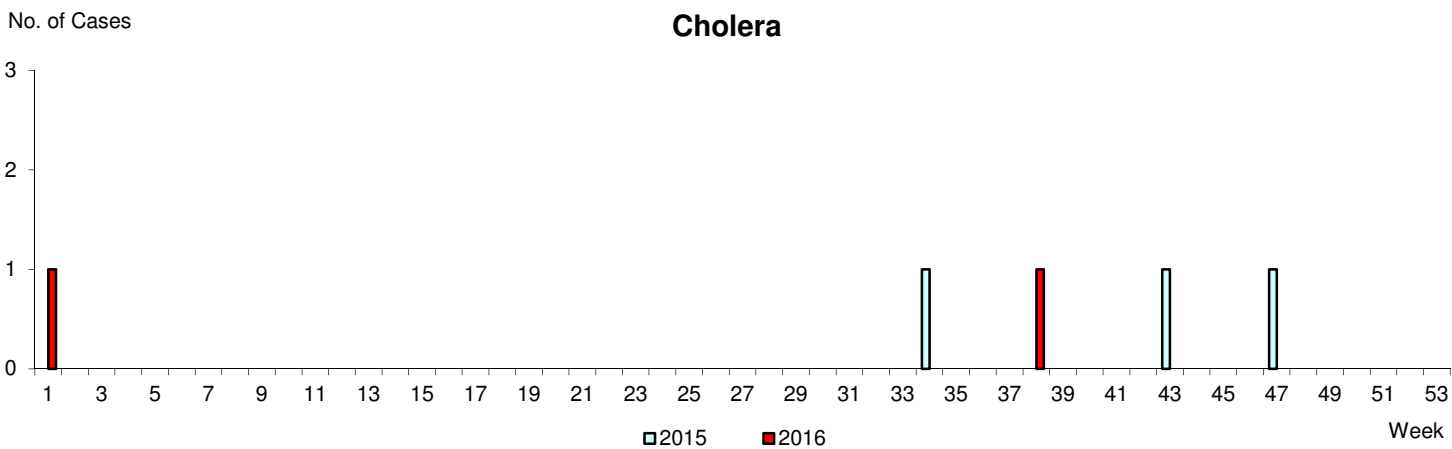
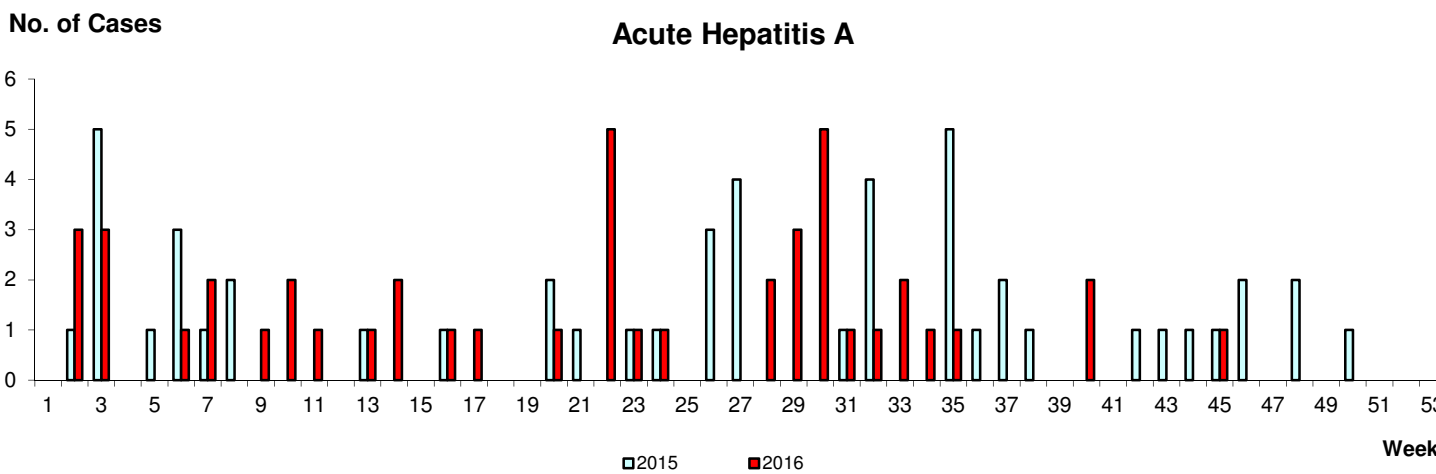
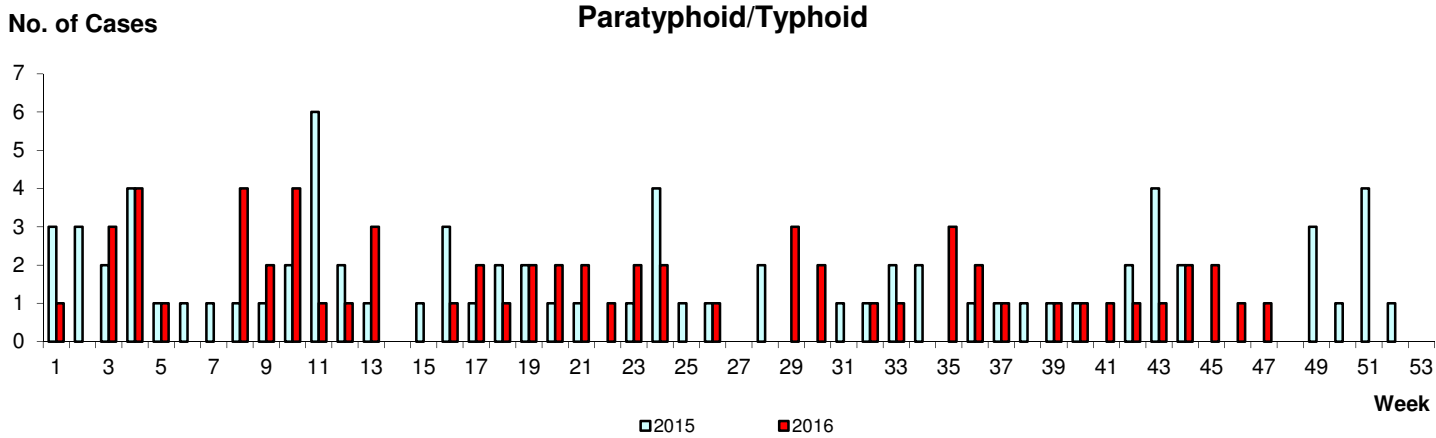
The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,651 (over 5.5 working days) in E-week 46 to 2,620 (over 5.5 working days) in E-week 47.



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=69) in the community was 40.6% 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%).

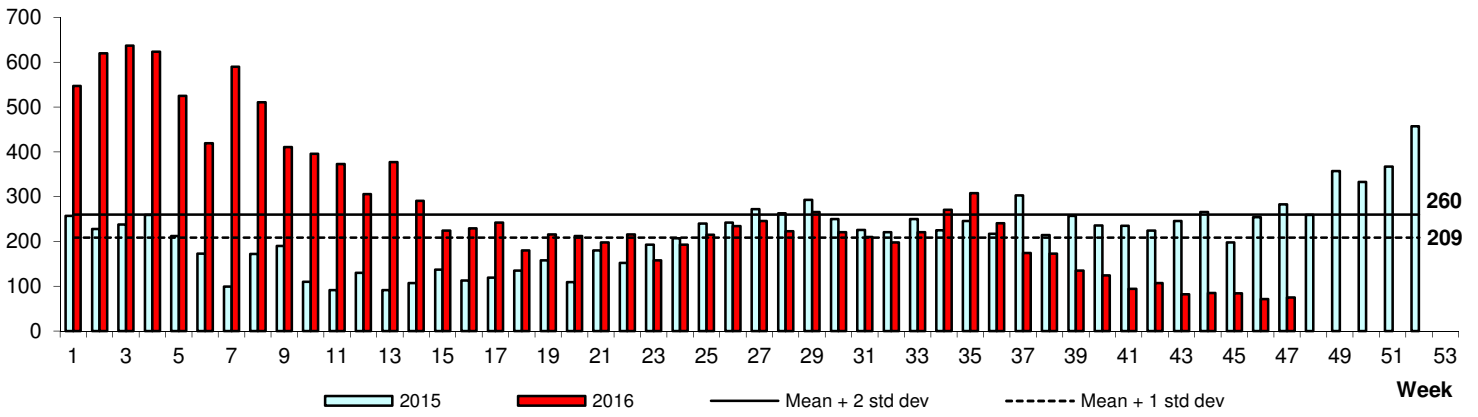
Monthly Influenza Surveillance





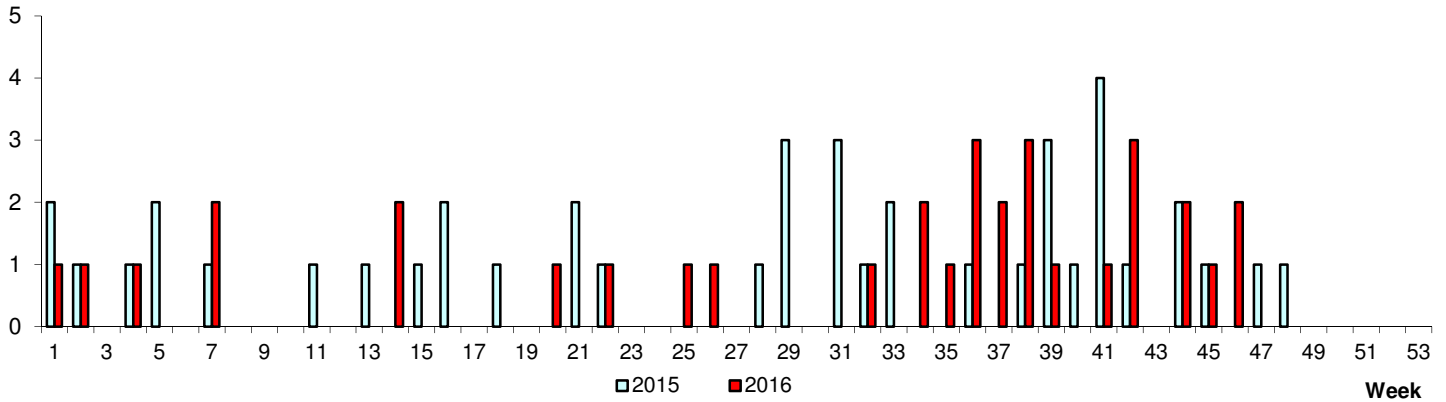
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



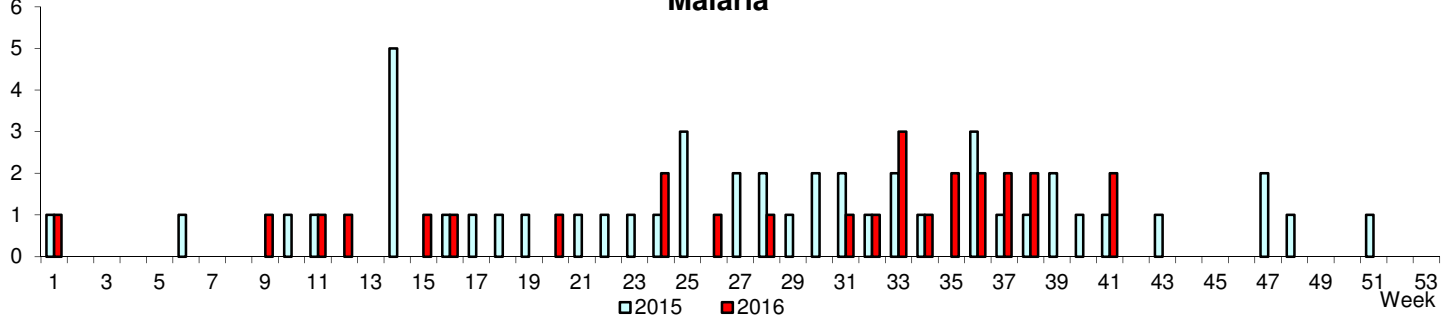
Chikungunya Fever

No. of Cases



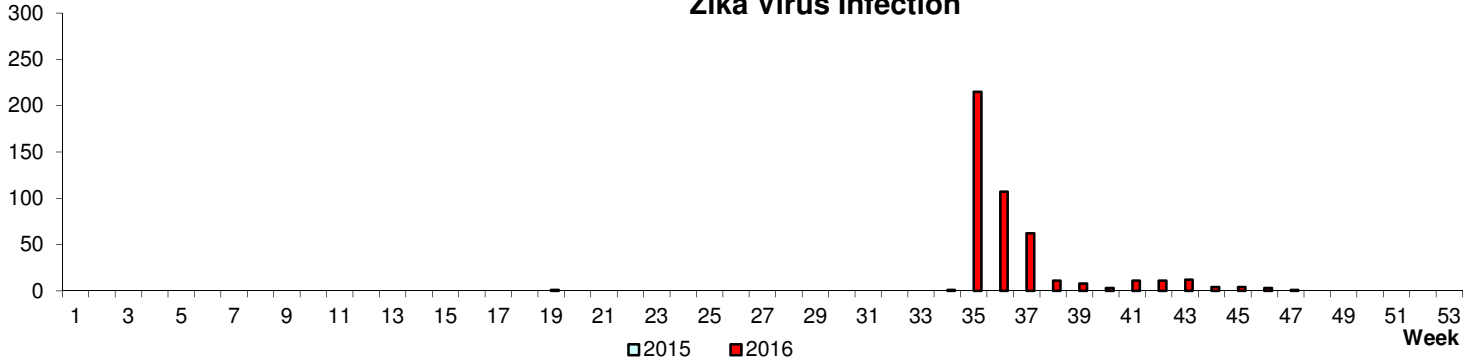
Malaria

No. of Cases

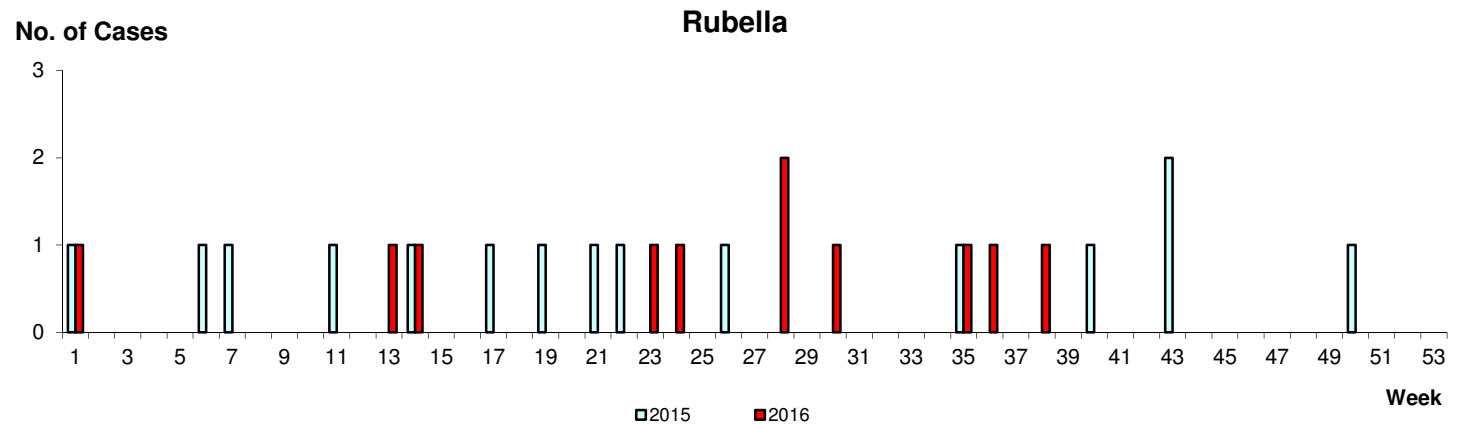
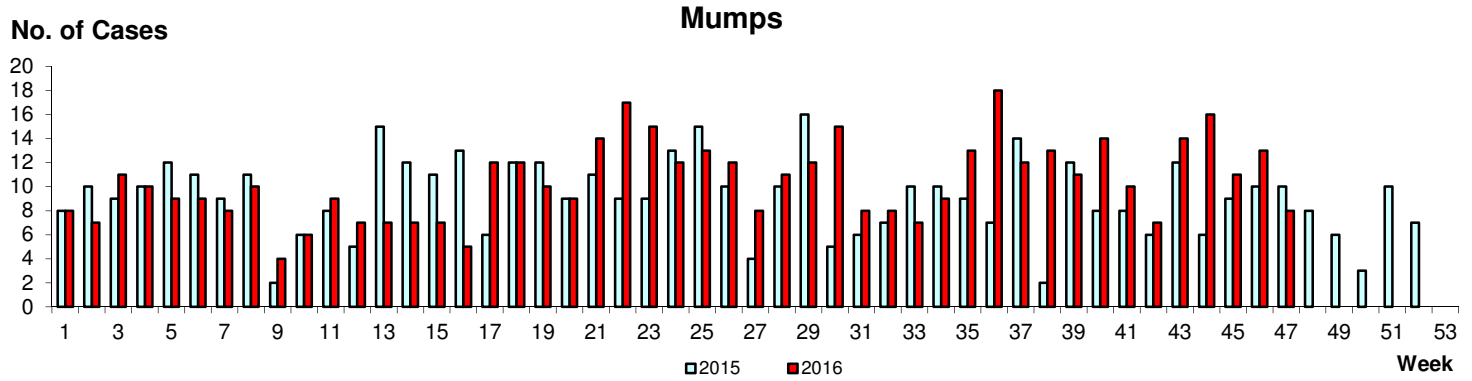
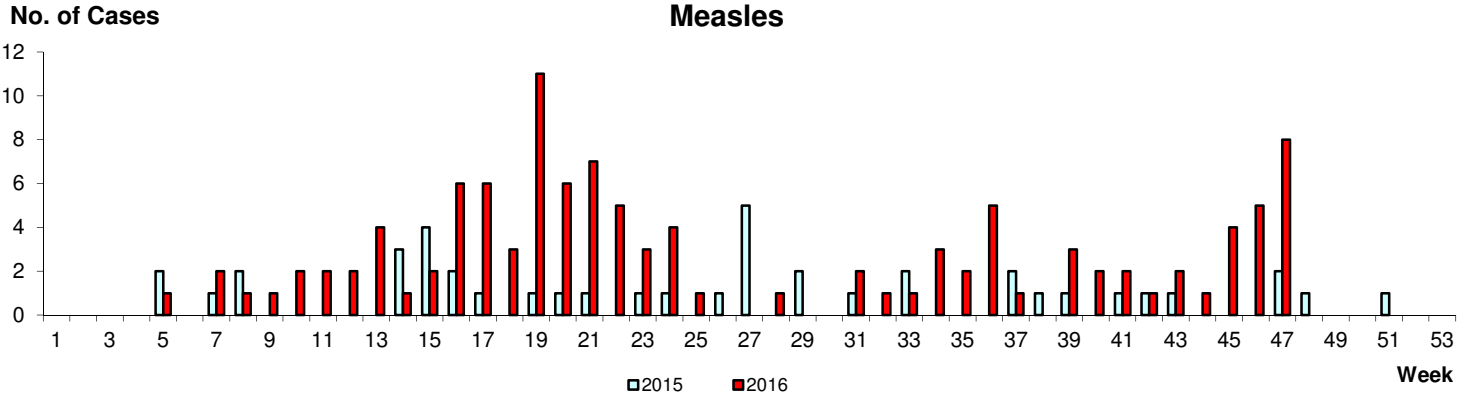


Zika Virus Infection

No. of Cases

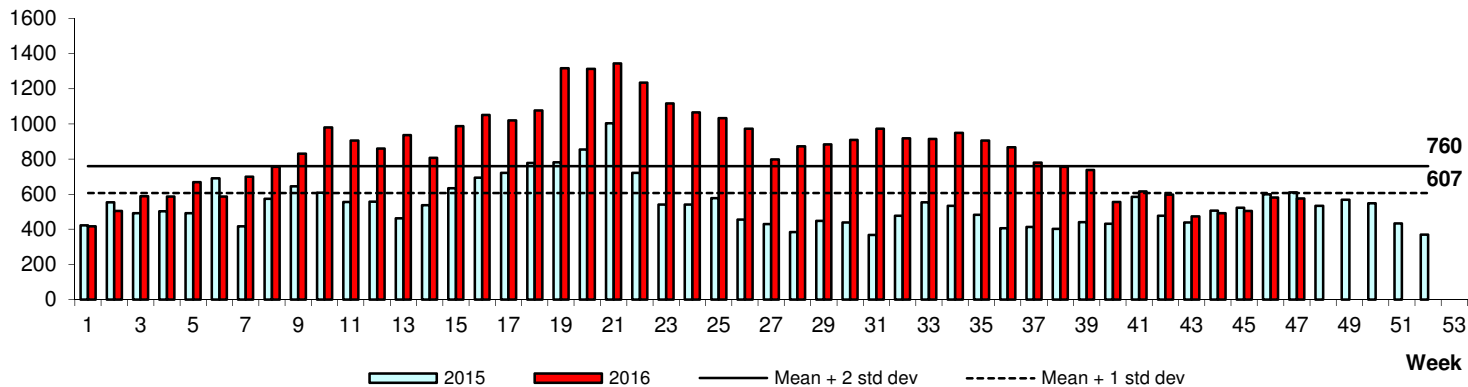


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2015-2016



Hand, Foot & Mouth Disease

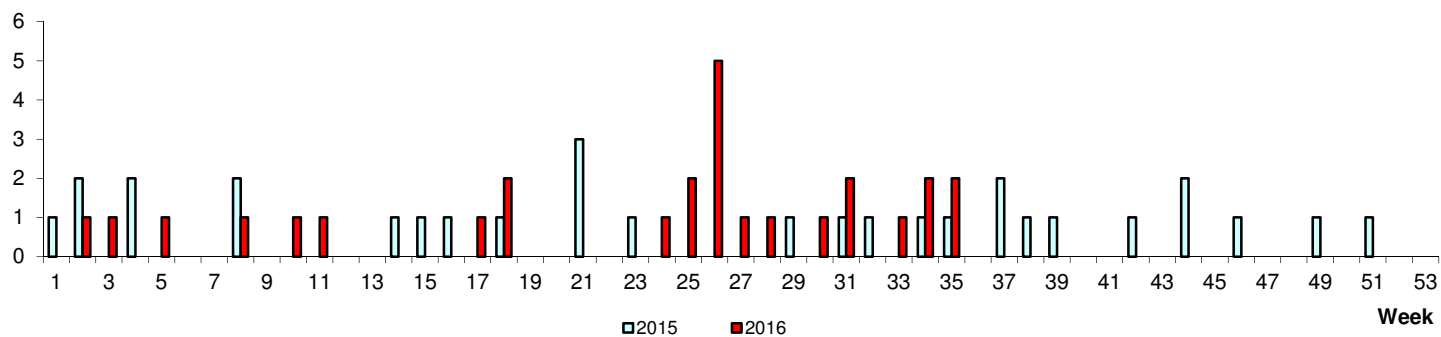
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2015-2016

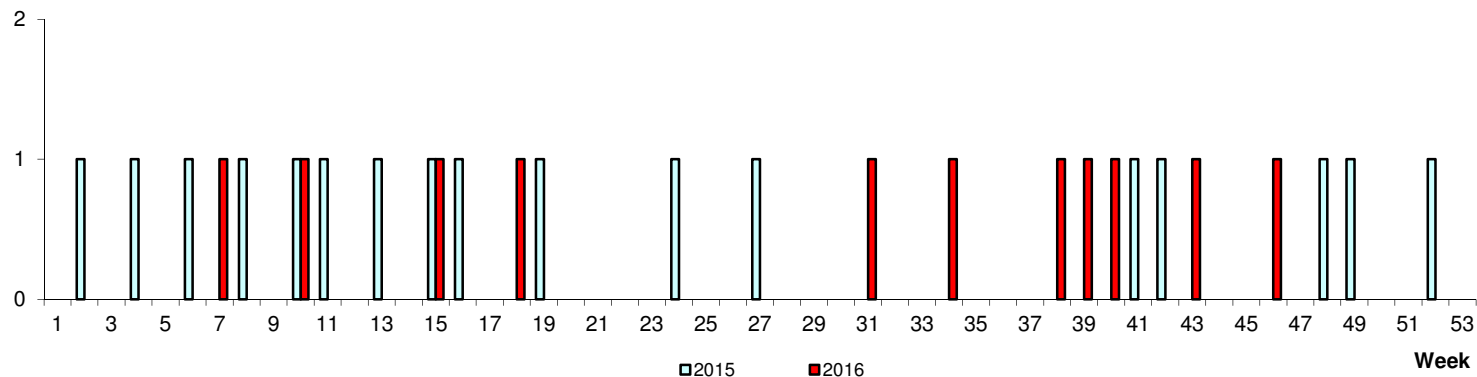
No. of Cases

Encephalitis



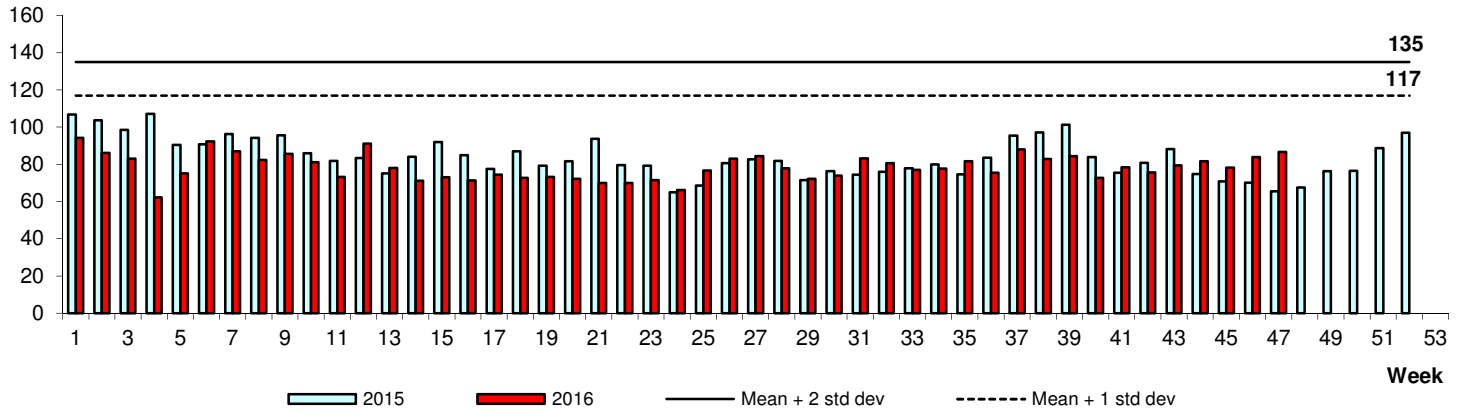
No. of Cases

Legionellosis



Conjunctivitis

Average daily no.



Average daily no.

Diarrhoeal Illness

