



WEEKLY INFECTIOUS DISEASE BULLETIN
EPIDEMIOLOGICAL WEEK 42 16 - 22 Oct 2016

	E Week 42		Median 2011 -2015	Cumulative first 42 Weeks		Median 2011 -2015
	2016*	2015		2016	2015	
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	2	10	10	370	329	329
Cholera	0	0	0	2	1	1
Paratyphoid	1	1	1	19	22	22
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	46	51	39	1836	1530	1419
Typhoid	0	1	1	38	39	59
Acute Hepatitis A	0	1	1	44	42	63
Acute Hepatitis E	4	4	1	81	41	52
VECTOR-BORNE DISEASES						
Chikungunya Fever	4	1	1	29	37	37
Dengue Fever	108	224	224	12334	8264	8264
Dengue Haemorrhagic Fever	0	0	0	23	10	19
Malaria	0	0	1	27	42	96
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	11	0	0	431	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	25	25
<i>Haemophilus influenzae</i> type b	0	0	0	2	2	2
Hand, Foot And Mouth Disease	599	477	477	36685	23085	23085
Legionellosis	0	1	0	8	14	20
Measles	1	1	2	94	37	37
Melioidosis	2	1	1	45	37	28
Meningococcal Disease	0	0	0	2	4	4
Mumps	7	6	6	426	392	423
Pertussis	2	2	0	66	44	17
Pneumococcal Disease (invasive)	1	3	3	112	117	117
Rubella	0	0	0	11	12	40
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Acute hepatitis B	1	0	0	36	47	47
Acute hepatitis C	0	5	0	17	39	3
MERS-CoV						
Suspect cases tested	1	NA	NA	100	NA	NA
Other patients tested	0	NA	NA	63	NA	NA
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	2408	2612	2612			
Acute conjunctivitis	76	81	88			
Acute Diarrhoea	565	452	470			
Chickenpox	19	12	NA			
HIV/STI/TB NOTIFICATIONS						
	2016	Sep		Cumulative 2016		
HIV/AIDS	39			285		
Legally Notifiable STIs**	633			5707		
Tuberculosis	162			1249		

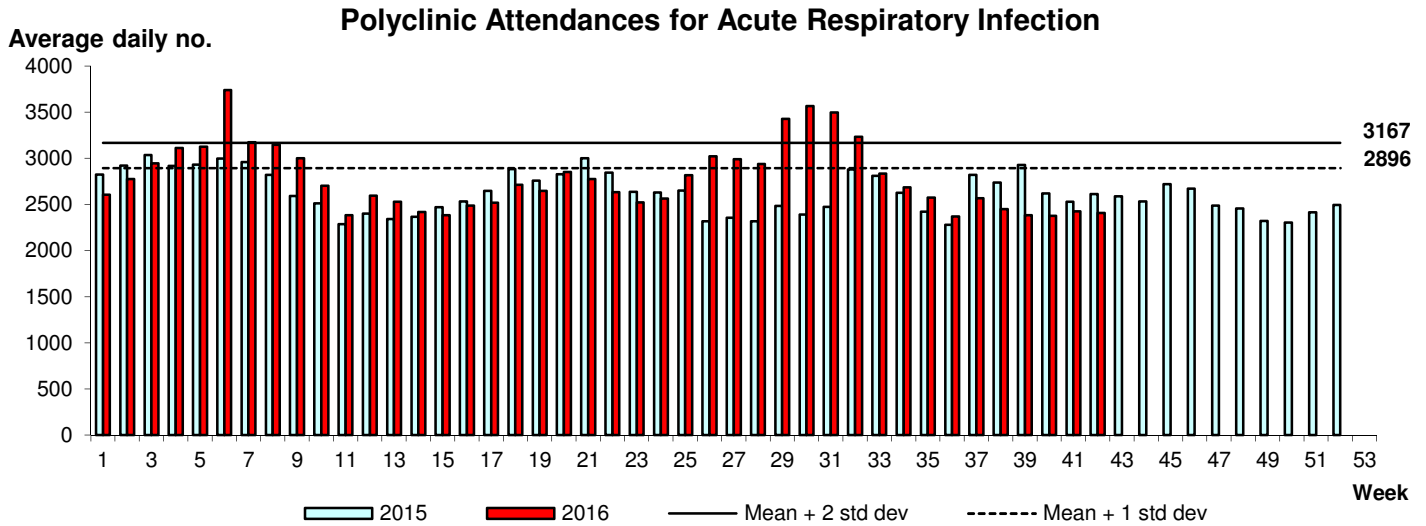
* Preliminary figures, subject to revision when more information is available.

2016 Notification	Epidemiological Week 42 16 - 22 Oct 2016		Cumulative first 41	Week
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	2	Imported : sporadic Local : 2 sporadic	368	Imported : 22 sporadic Local : 346 sporadic
	Pending Investigation :		Pending Investigation :	
Cholera	0	Imported : sporadic Local : sporadic	2	Imported : 2 sporadic Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : sporadic Local : 1 sporadic	18	Imported : 17 sporadic Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	46	Imported : 1 sporadic Local : 33 sporadic	1790	Imported : 85 sporadic Local : 1700 sporadic
	Pending Investigation : 12		Pending Investigation : 5	
Typhoid	0	Imported : sporadic Local : sporadic	38	Imported : 33 sporadic Local : 5 sporadic
	Pending Investigation :		Pending Investigation :	
Acute Hepatitis A	0	Imported : sporadic Local : sporadic	44	Imported : 39 sporadic Local : 5 sporadic
	Pending Investigation :		Pending Investigation :	
Acute Hepatitis E	4	Imported : sporadic Local : 1 sporadic	77	Imported : 22 sporadic Local : 53 sporadic
	Pending Investigation : 3		Pending Investigation : 2	
VECTOR-BORNE DISEASES				
Chikungunya Fever	4	Imported : 3 sporadic Local : 1 sporadic	25	Imported : 23 sporadic Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	108	Active http://www.dengue.gov.sg	12226	
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	11	Imported : sporadic Local : 11	420	Imported : 3 sporadic Local : 417 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	8	Imported : 2 sporadic Local : 6 sporadic
	Pending Investigation :		Pending Investigation :	
Melioidosis	2	Imported : sporadic Local : 1 sporadic	43	Imported : 4 sporadic Local : 39 sporadic
	Pending Investigation : 1		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic Local : sporadic	2	Imported : 2 sporadic Local : sporadic
	Pending Investigation :		Pending Investigation :	
OTHER DISEASES				
Acute hepatitis B	1	Imported : sporadic Local : 1 sporadic	35	Imported : 4 sporadic Local : 30 sporadic
	Pending Investigation :		Pending Investigation : 1	
Acute hepatitis C	0	Imported : sporadic Local : sporadic	17	Imported : 2 sporadic Local : 15 sporadic
	Pending Investigation :		Pending Investigation :	

Influenza Situation in Singapore 2016

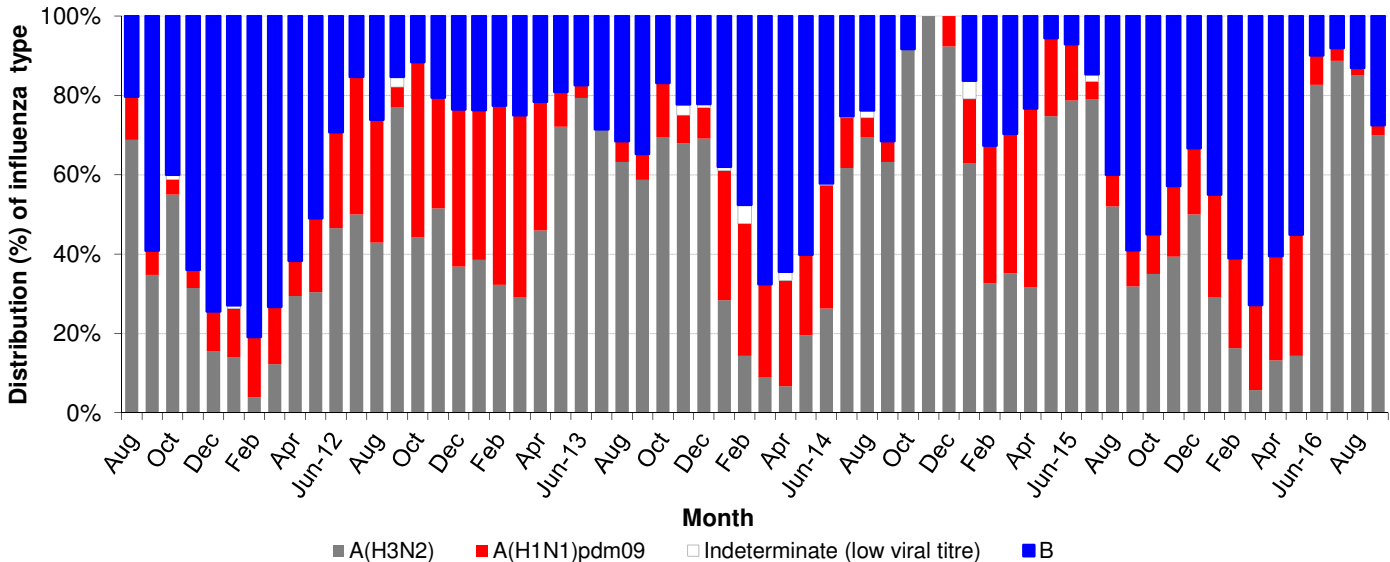
Influenza indicators for E-week 42 (16 Oct - 22 Oct 2016) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,423 (over 5.5 working days) in E-week 41 to 2,408 (over 5.5 working days) in E-week 42.

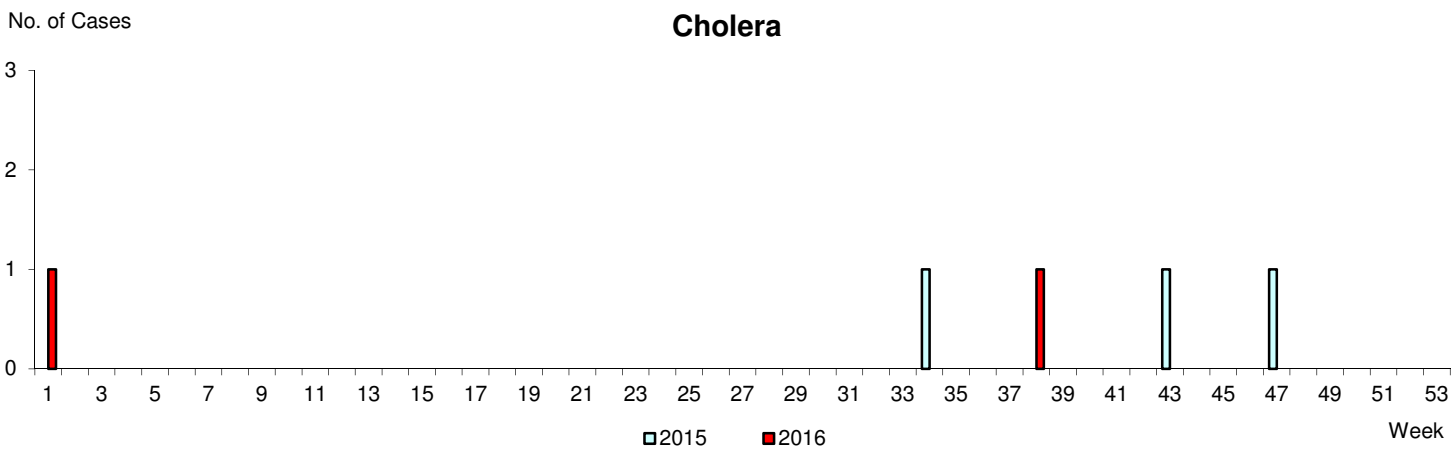
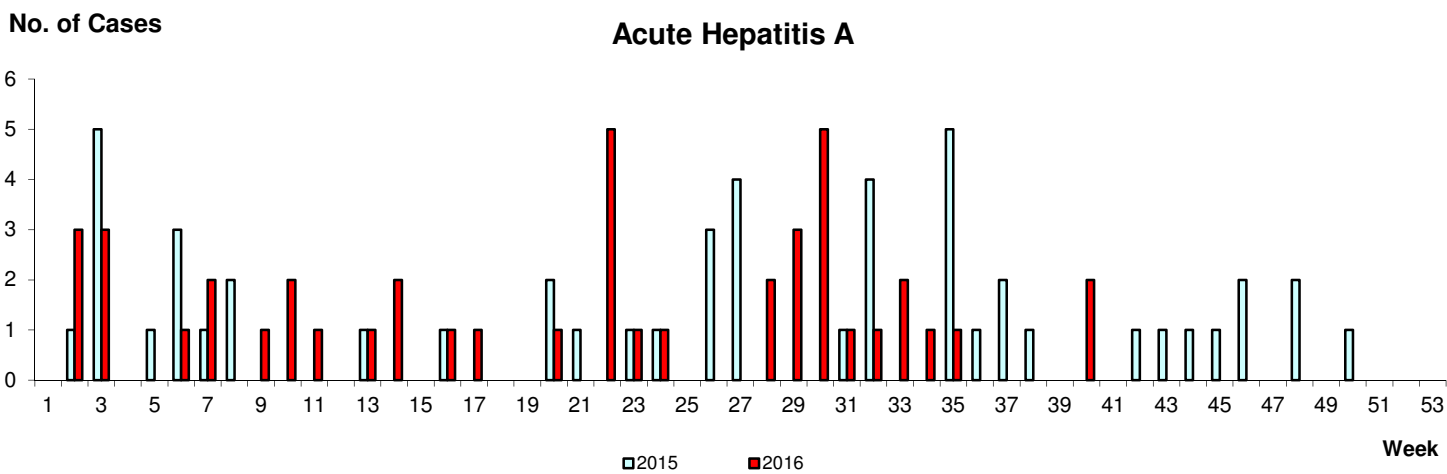
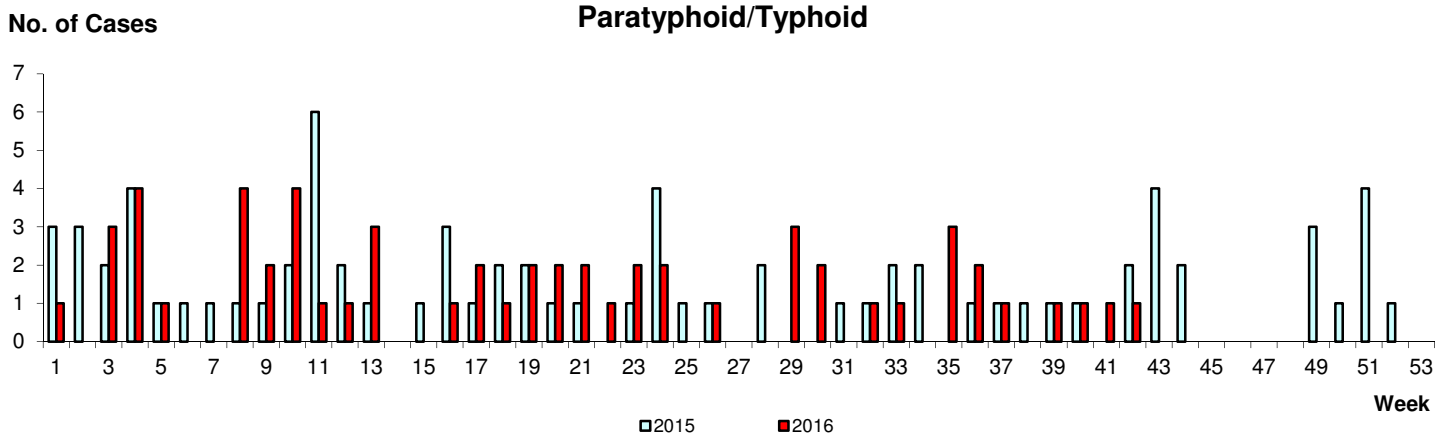


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1.0%. The overall positivity rate for influenza among ILI samples (n=63) in the community was 27.0% in the past 4 weeks. Of the specimens tested positive for influenza in September 2016, these were positive for influenza A(H3N2) (70.0%), influenza B (27.5%) and influenza A (H1N1)pdm09 (2.5%).

Monthly Influenza Surveillance

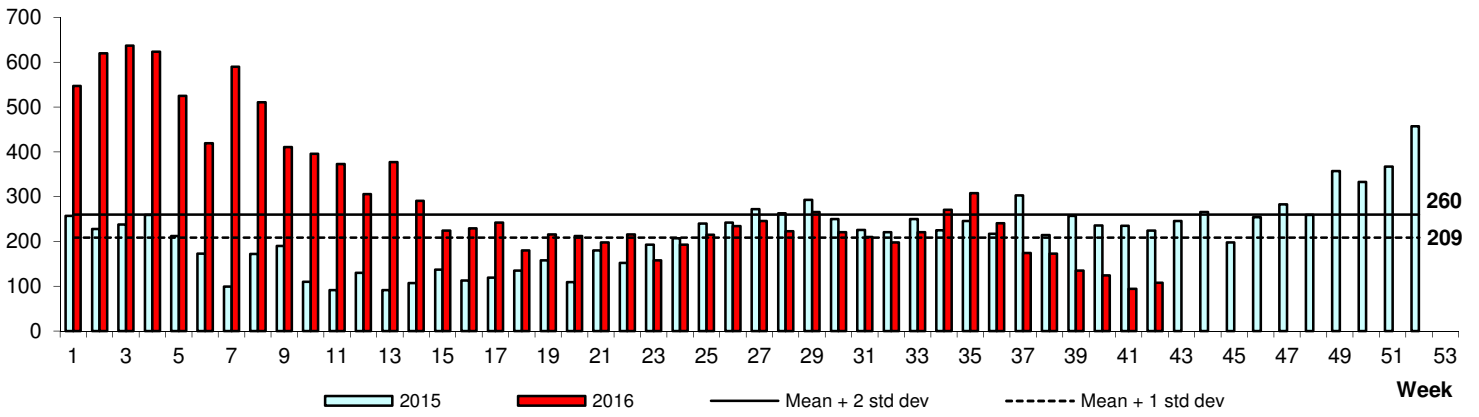


* Based on influenza-like illness (ILI) samples from GPs and polyclinics



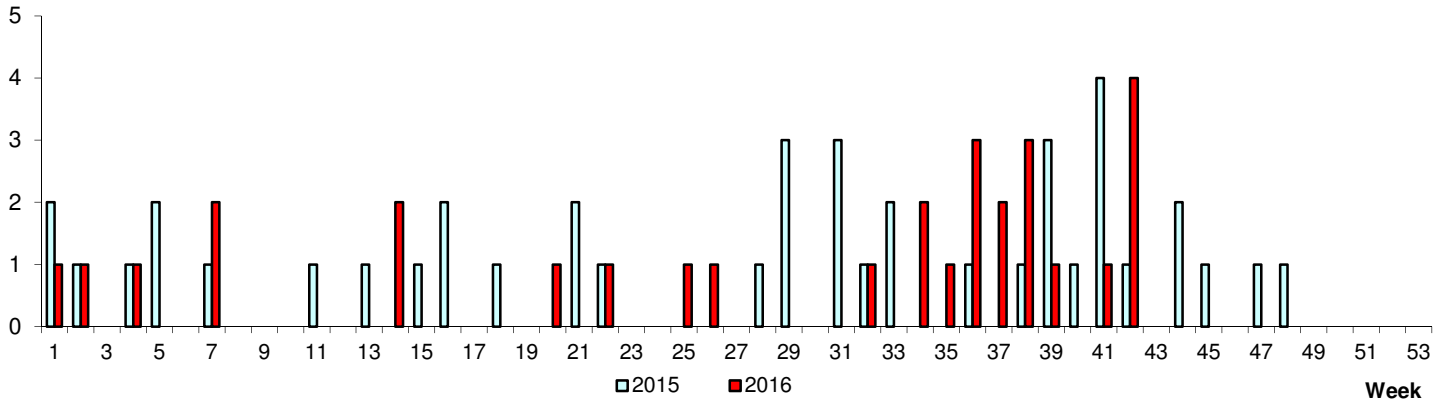
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



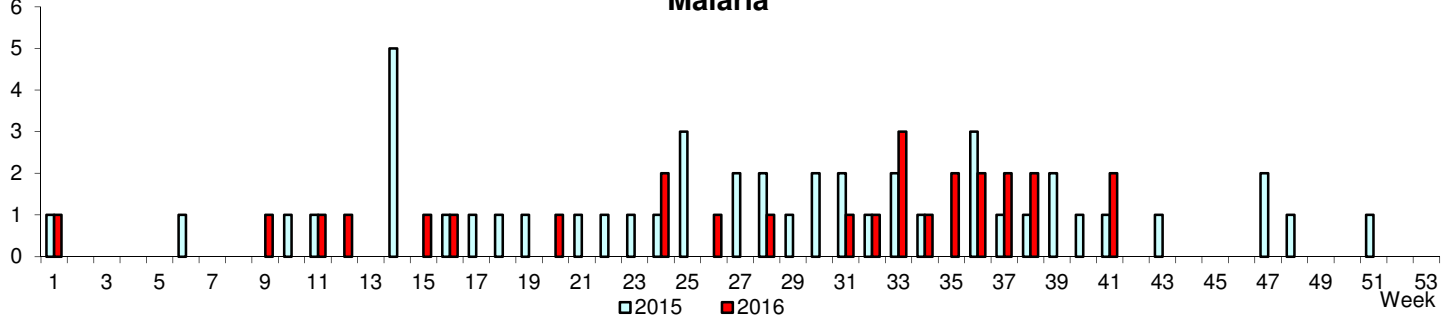
Chikungunya Fever

No. of Cases



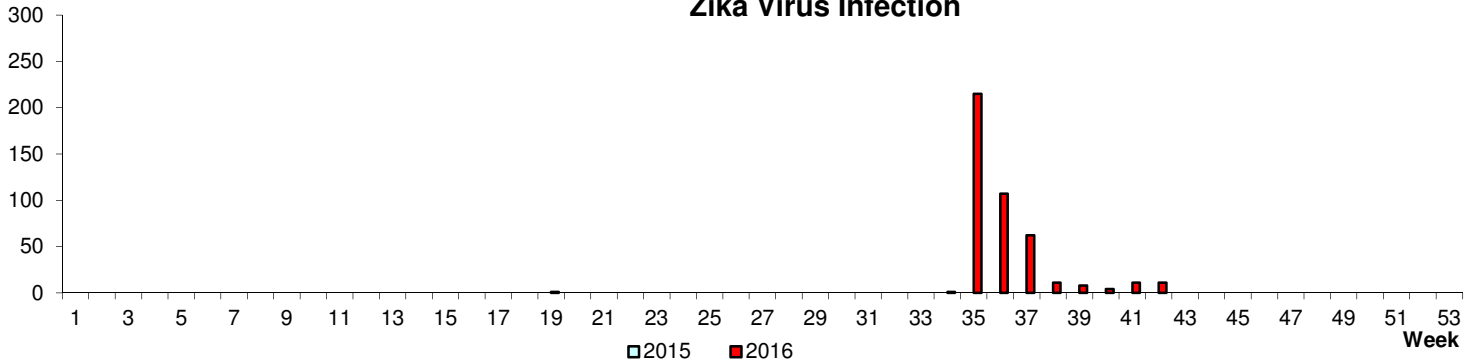
Malaria

No. of Cases

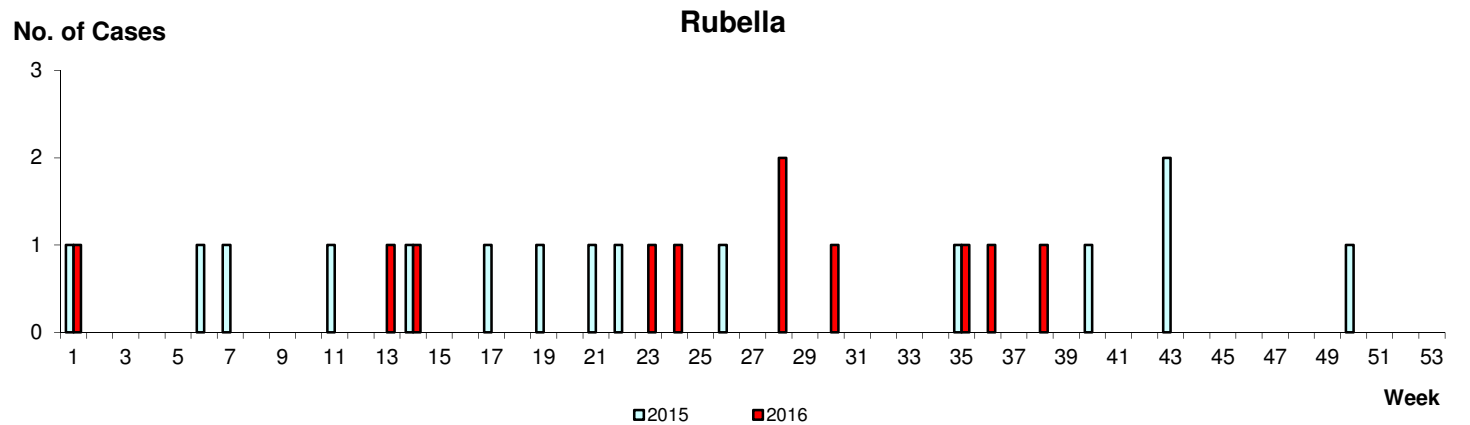
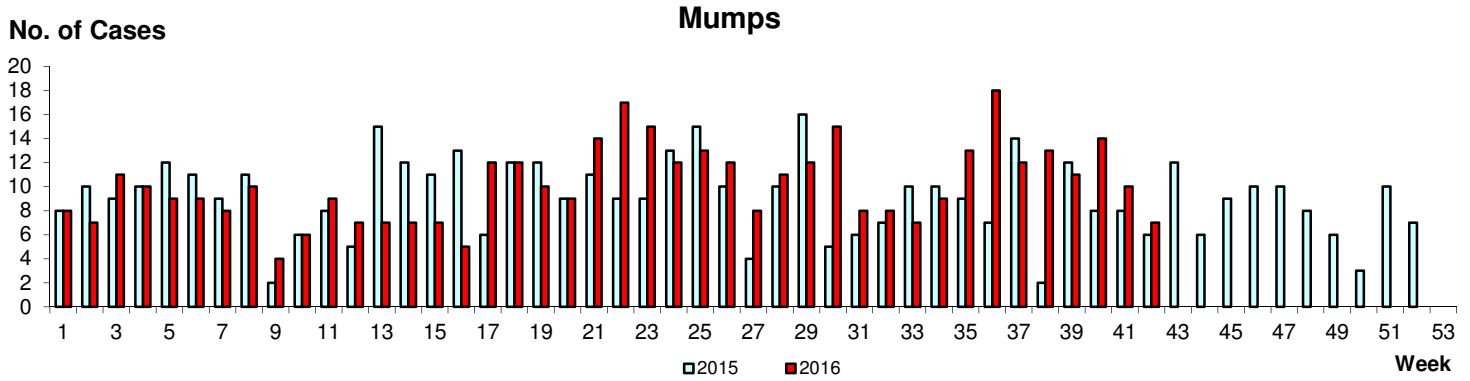
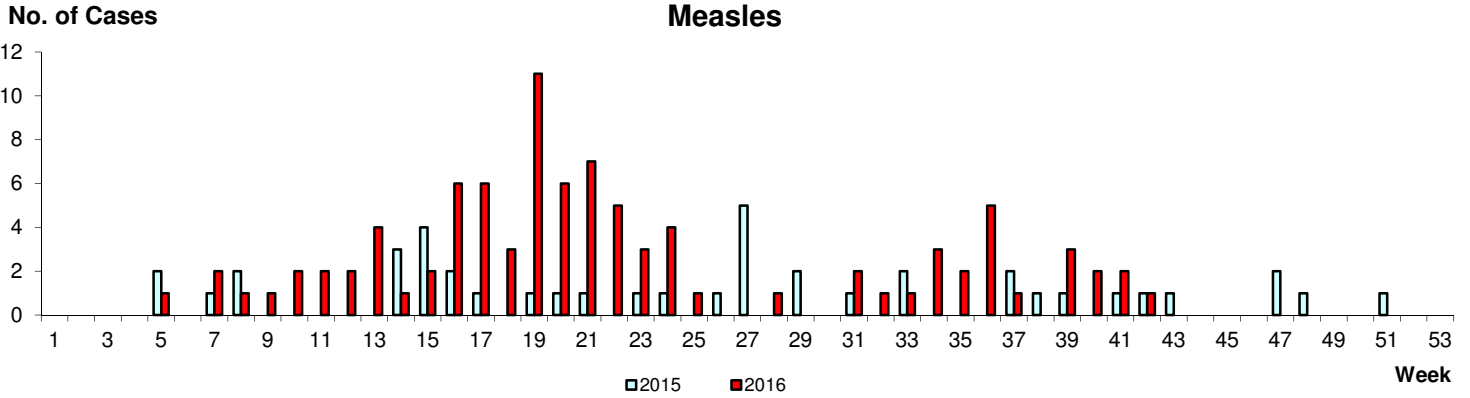


Zika Virus Infection

No. of Cases

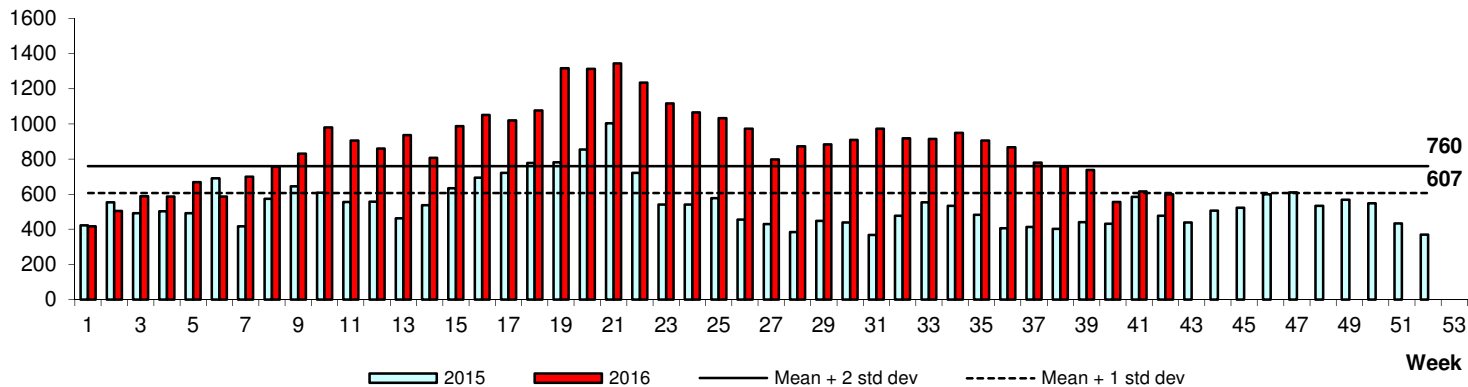


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2015-2016



Hand, Foot & Mouth Disease

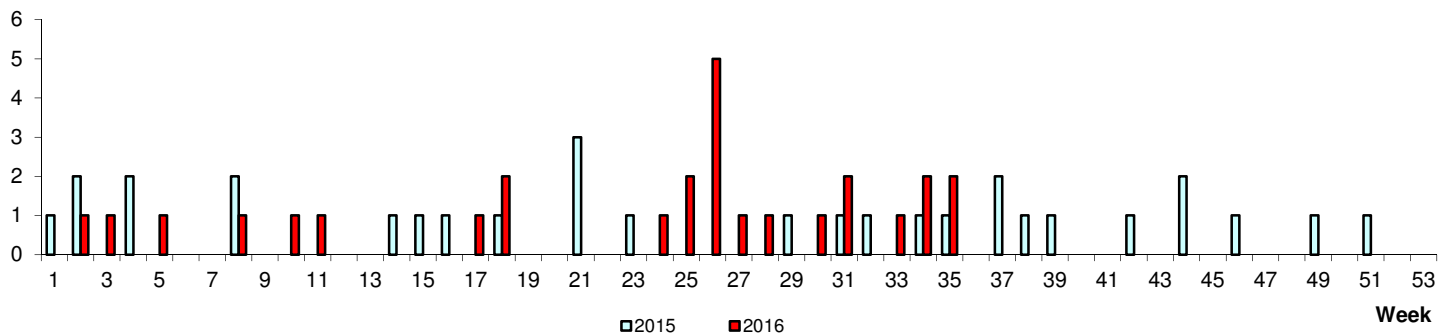
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2015-2016

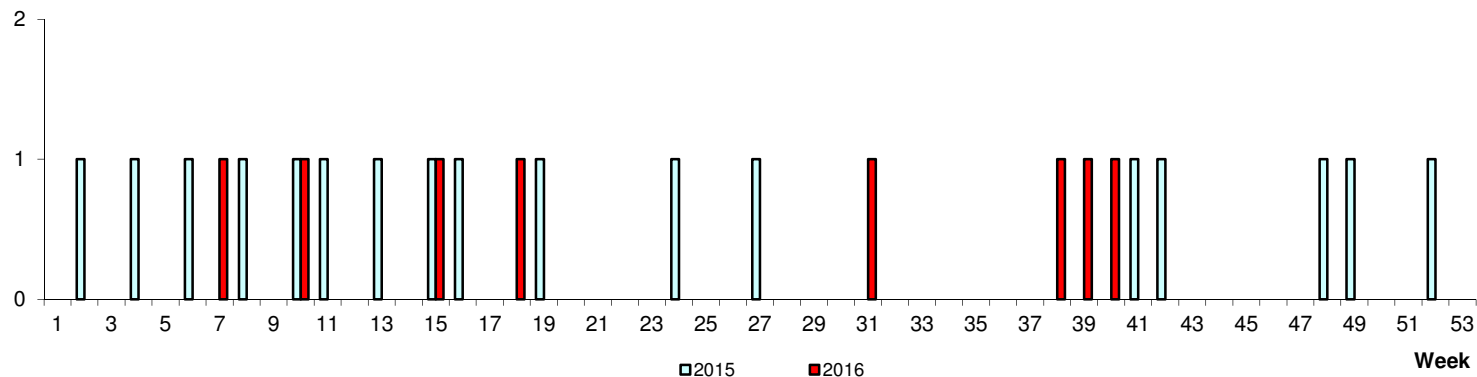
Encephalitis

No. of Cases



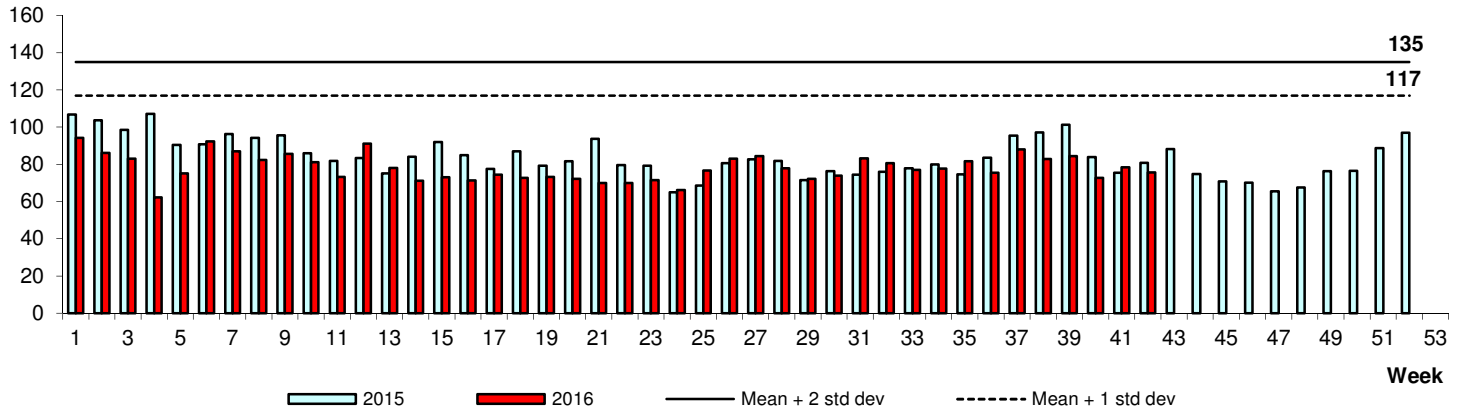
Legionellosis

No. of Cases



Conjunctivitis

Average daily no.



Average daily no.

Diarrhoeal Illness

