



WEEKLY INFECTIOUS DISEASE BULLETIN
EPIDEMIOLOGICAL WEEK 16 16 - 22 Apr 2017

	E Week 16			Cumulative first 16 Weeks		Median 2012 -2016
	2017*	2016	Median 2012 -2016	2017	2016	
FOOD/WATER-BORNE DISEASES						
Acute Hepatitis A	4	1	1	28	17	21
Acute Hepatitis E	1	1	2	20	19	19
Campylobacteriosis	9	13	13	116	142	138
Cholera	0	0	0	0	1	0
Paratyphoid	0	0	0	6	10	11
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	31	48	40	632	679	509
Typhoid	1	1	1	28	15	23
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	0	2	4	7	12
Dengue Fever	51	228	229	848	7054	4494
Dengue Haemorrhagic Fever	0	0	0	6	16	10
Japanese Encephalitis	0	0		0	0	
Leptospirosis	2	0		15	0	
Malaria	2	1	4	8	6	15
Murine Typhus	0	0		2	0	
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	5	0		23	0	
AIR/DROPLET-BORNE DISEASES						
Avian Influenza	0	0		0	0	
Diphtheria	0	0	0	0	0	0
Ebola Virus Disease	0	0		0	0	
<i>Haemophilus influenzae</i> type b	0	0	0	4	0	0
Hand, Foot And Mouth Disease	762	1051	693	11034	12164	8836
Legionellosis	0	0	1	5	3	9
Measles	2	6	1	36	24	17
Melioidosis	2	0	1	17	13	13
Meningococcal Disease	0	0	0	5	1	1
Mumps	12	5	13	174	124	167
Pertussis	0	0	0	22	21	16
Pneumococcal Disease (invasive)	2	2	2	44	38	42
Rubella	0	0	2	5	3	8
Severe acute respiratory syndrome	0	0	0	0	0	0
Tetanus	0	0		0	0	
OTHER DISEASES						
Acute hepatitis B	2	1	1	16	17	16
Acute hepatitis C	0	1	0	4	5	2
Botulism	0	0		0	0	
MERS-CoV						
Suspect cases tested	3	NA	NA	70	NA	NA
Other patients tested	2	NA	NA	50	NA	NA
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	3202	2487	2534			
Acute conjunctivitis	99	71	85			
Acute Diarrhoea	546	471	471			
Chickenpox	16	14	NA			
HIV/STI/TB NOTIFICATIONS						
	2017	Feb		Cumulative 2017		
HIV/AIDS	43			81		
Legally Notifiable STIs**	682			1375		
Tuberculosis	137			257		

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

** Wef Jan 2010, reporting has changed from all types of STIs to legally notifiable STIs, which comprise gonorrhoea, non-gonococcal urethritis, syphilis (congenital, infectious, non-infectious), chlamydia and genital herpes (first episode and recurrent).

*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

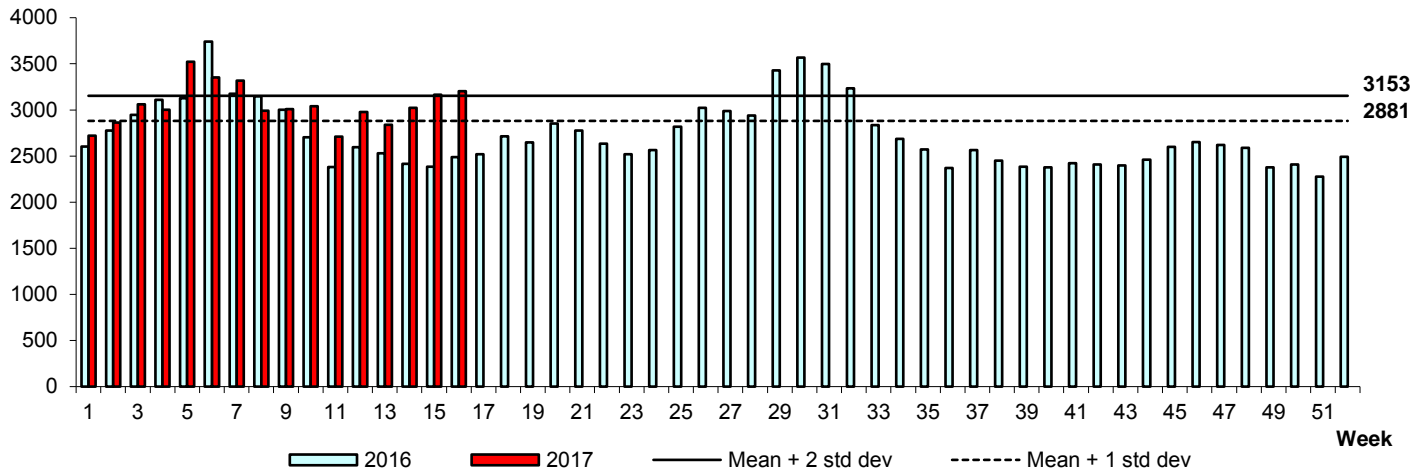
Influenza Situation in Singapore 2017

Influenza indicators for E-week 16 (16 - 22 Apr 2017) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 3,164 (over 4.5 working days) in E-week 15 to 3,202 (over 5.5 working days) in E-week 16.

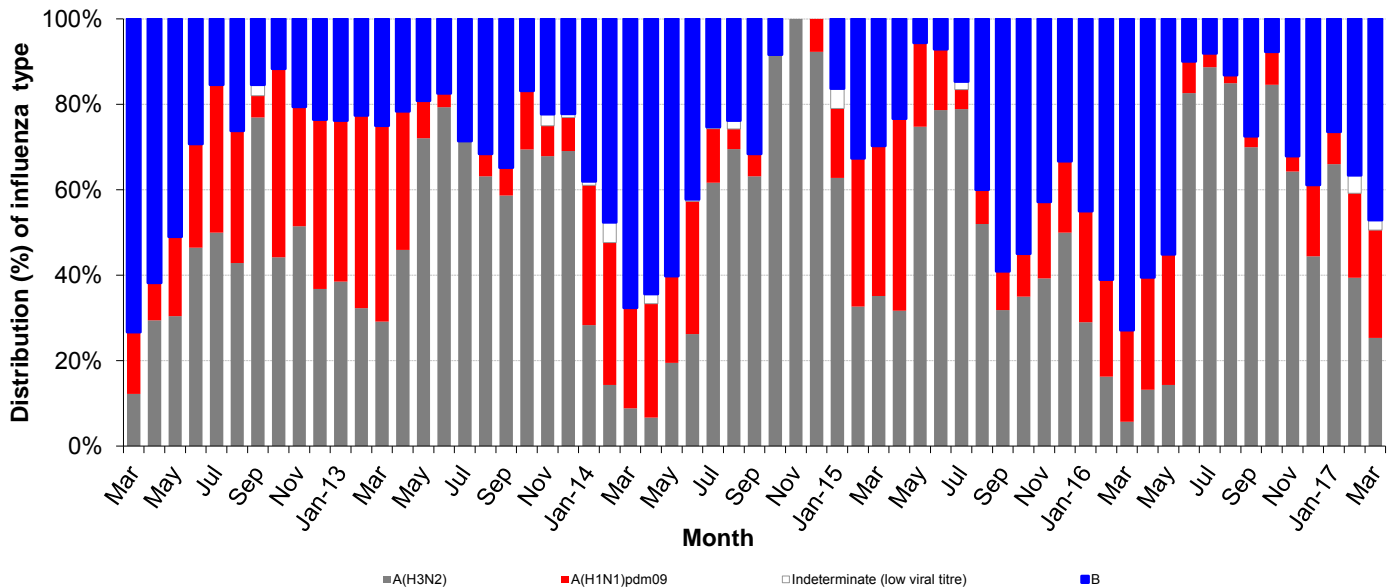
Polyclinic Attendances for Acute Respiratory Infection

Average daily no.

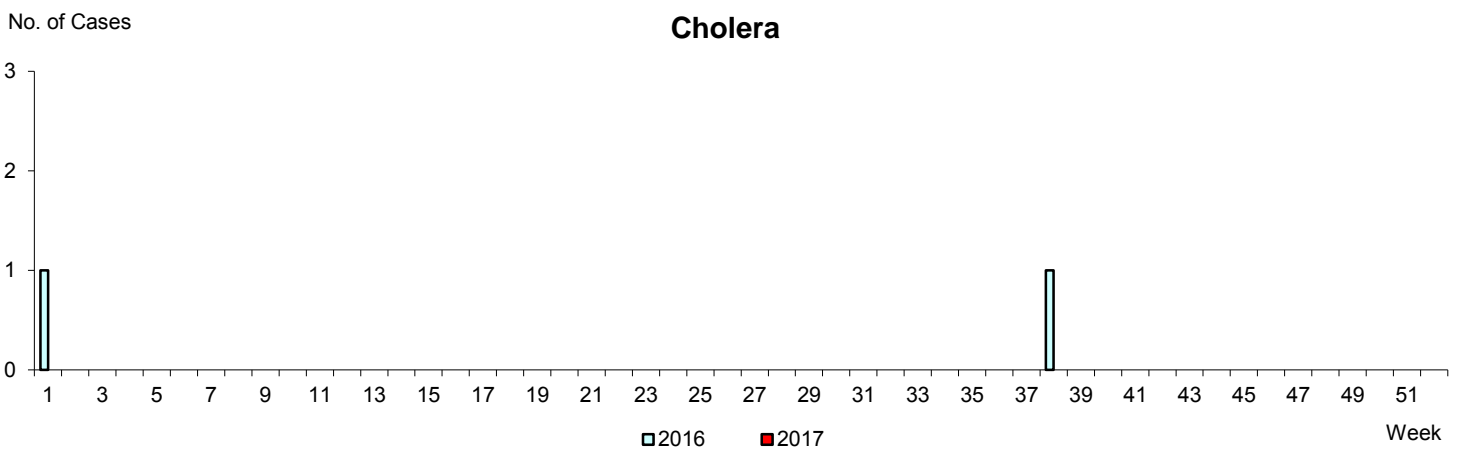
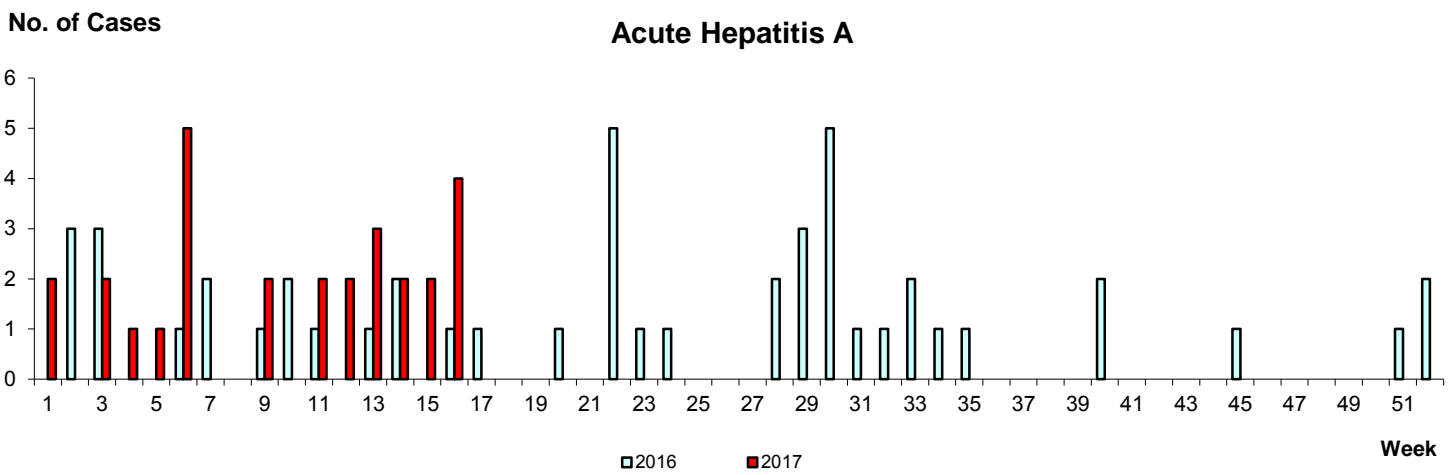
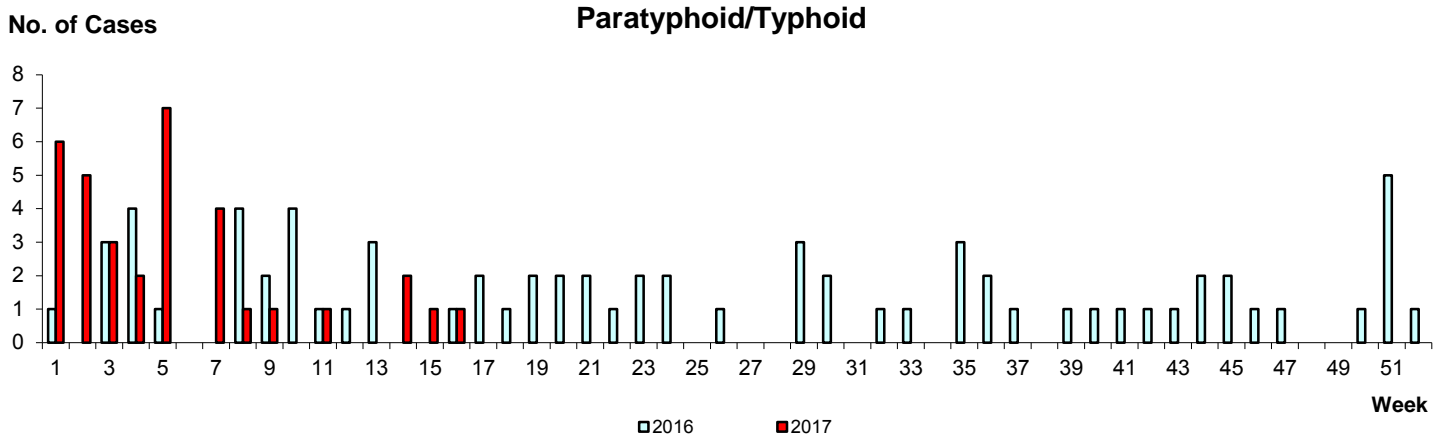


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 2.5%. The overall positivity rate for influenza among ILI samples (n=146) in the community was 47.3% in the past 4 weeks. Of the specimens tested positive for influenza in March 2017, these were positive for influenza B (47.1%), influenza A(H3N2) (25.3%), influenza A(H1N1)pdm09 (25.3%) and influenza A(subtype indeterminate due to low viral titre) (2.3%).

Monthly Influenza Surveillance

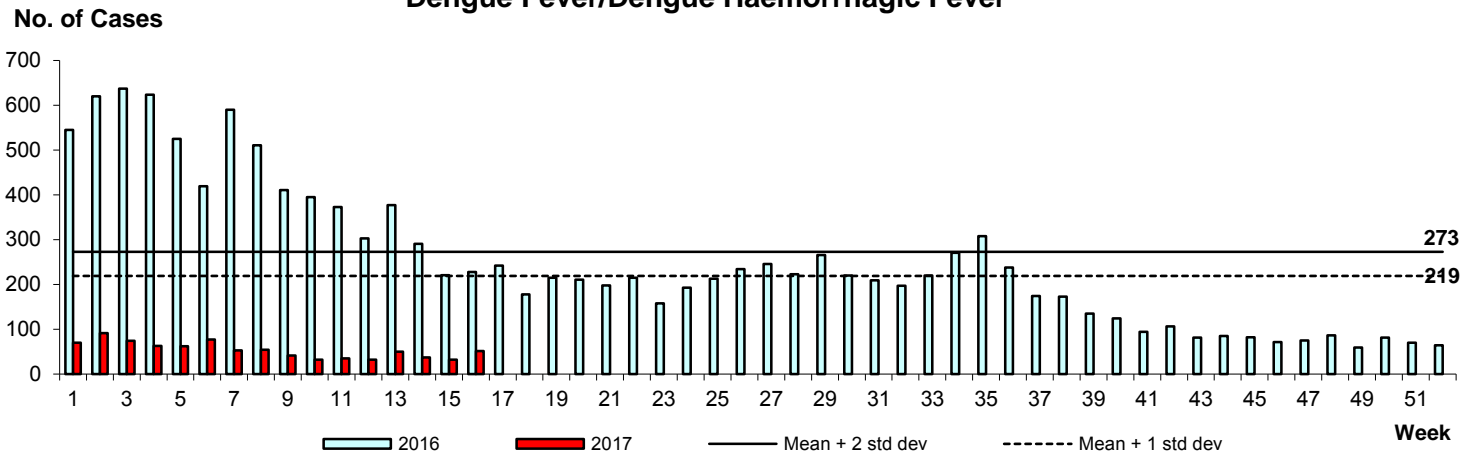


WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2016-2017

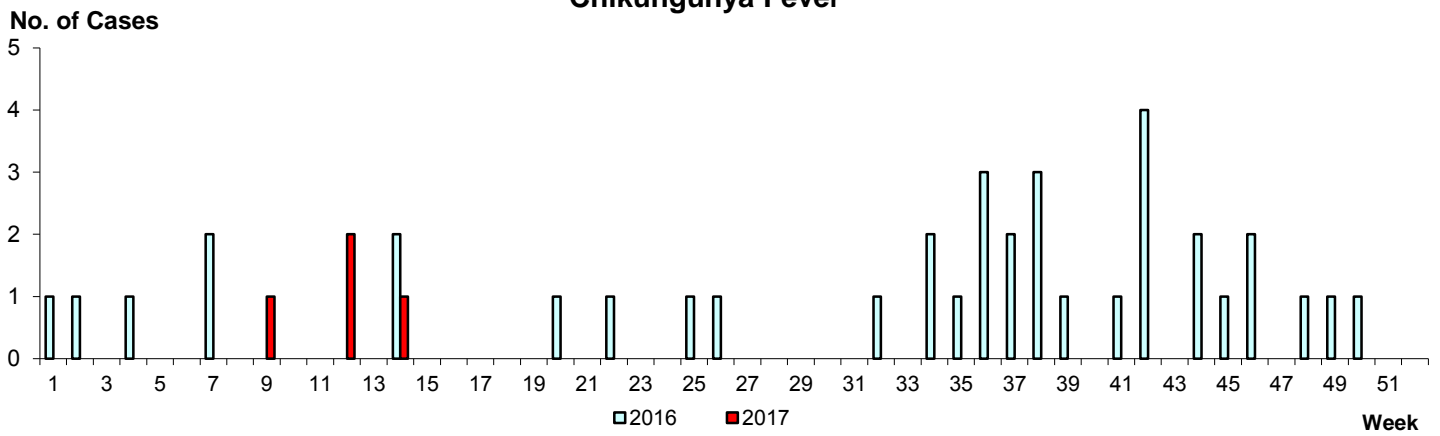


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2016-2017

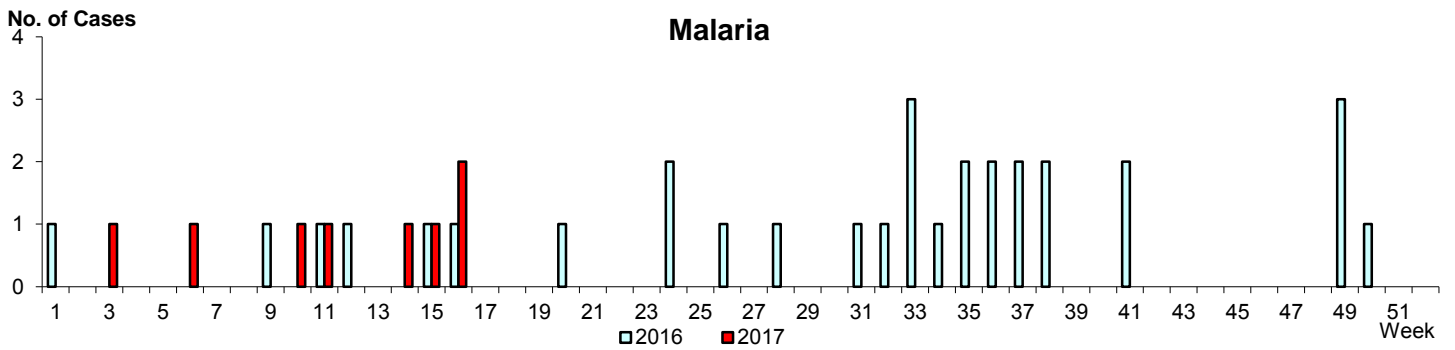
Dengue Fever/Dengue Haemorrhagic Fever



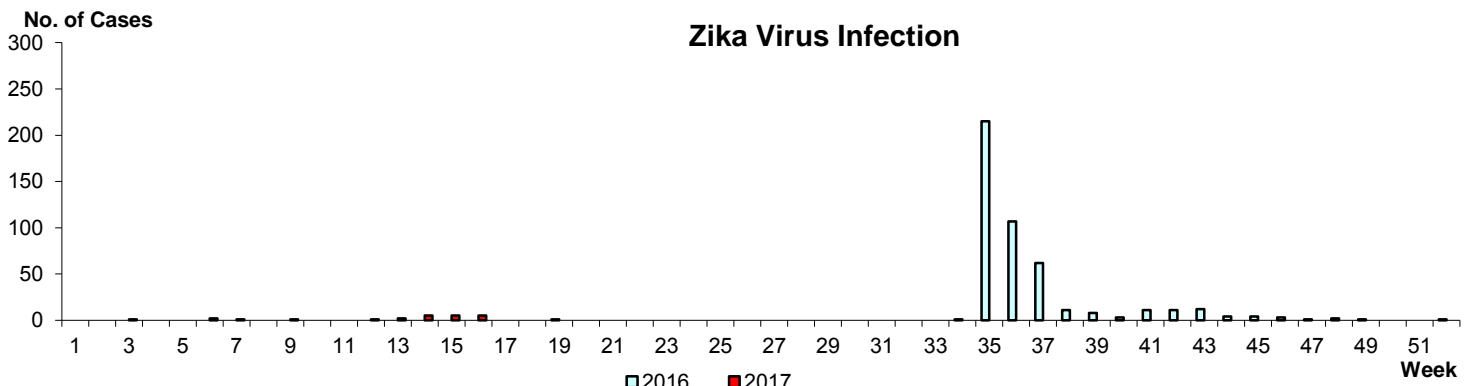
Chikungunya Fever



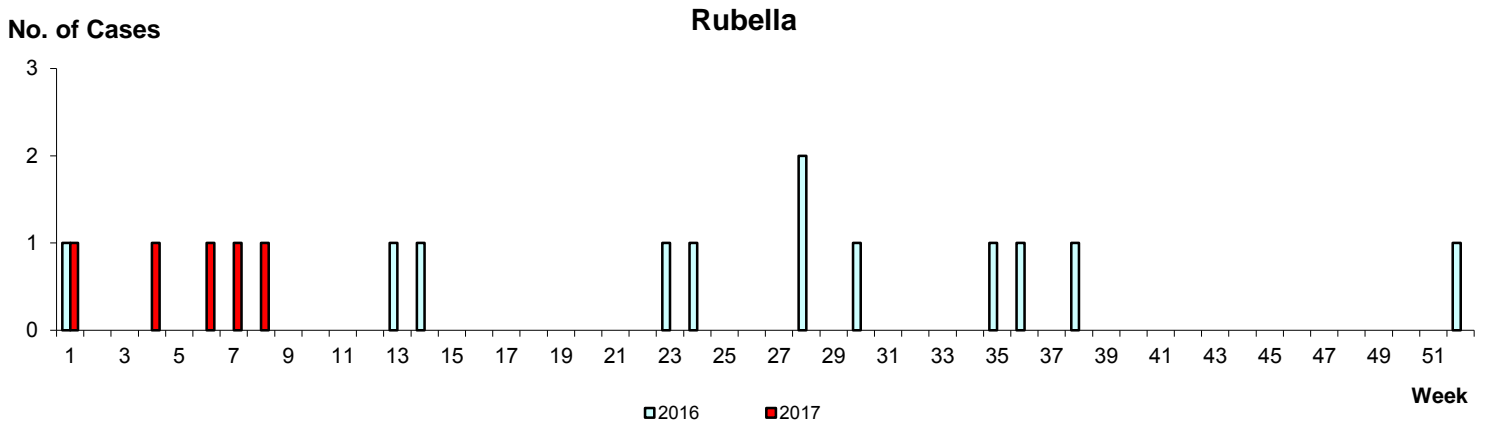
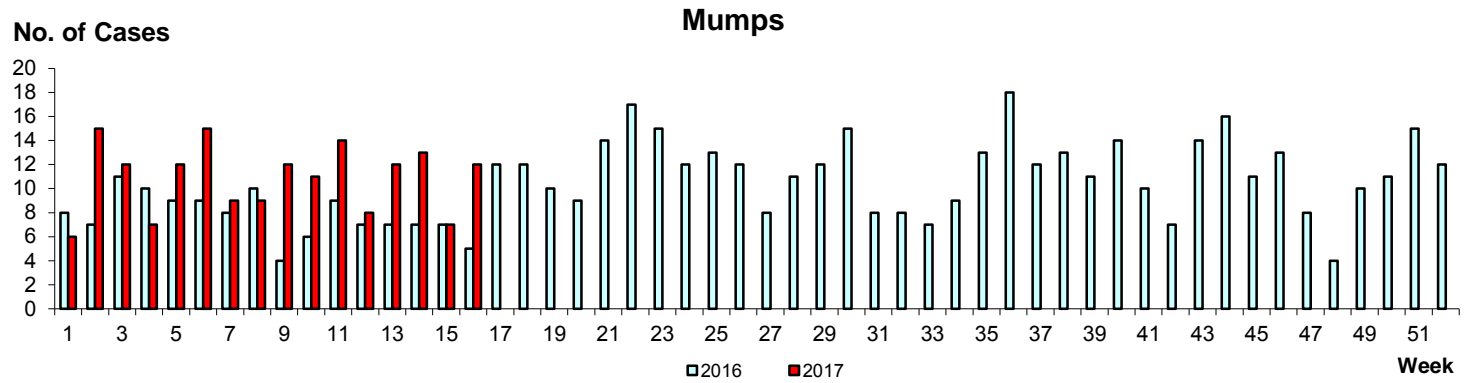
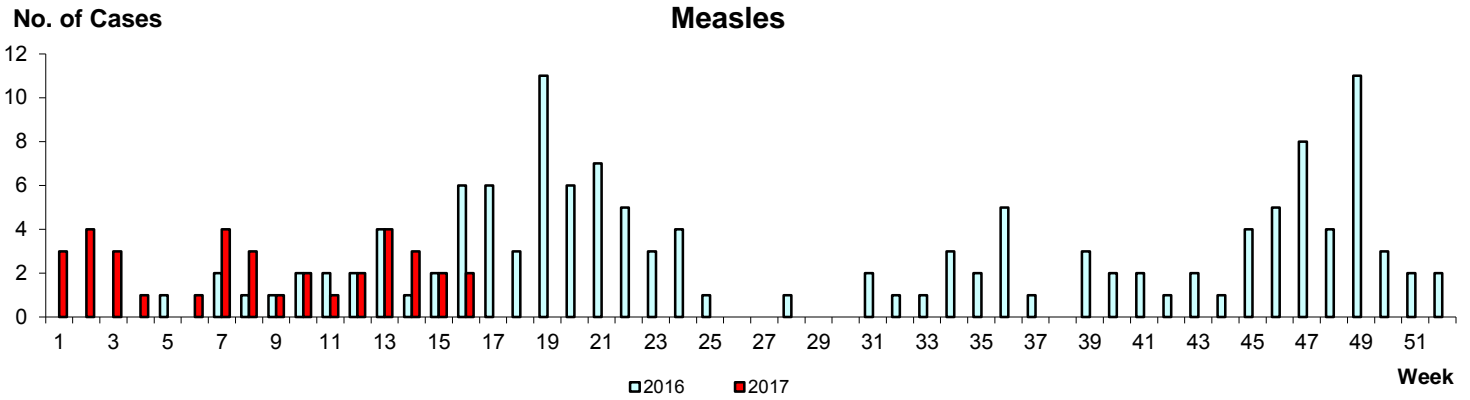
Malaria



Zika Virus Infection



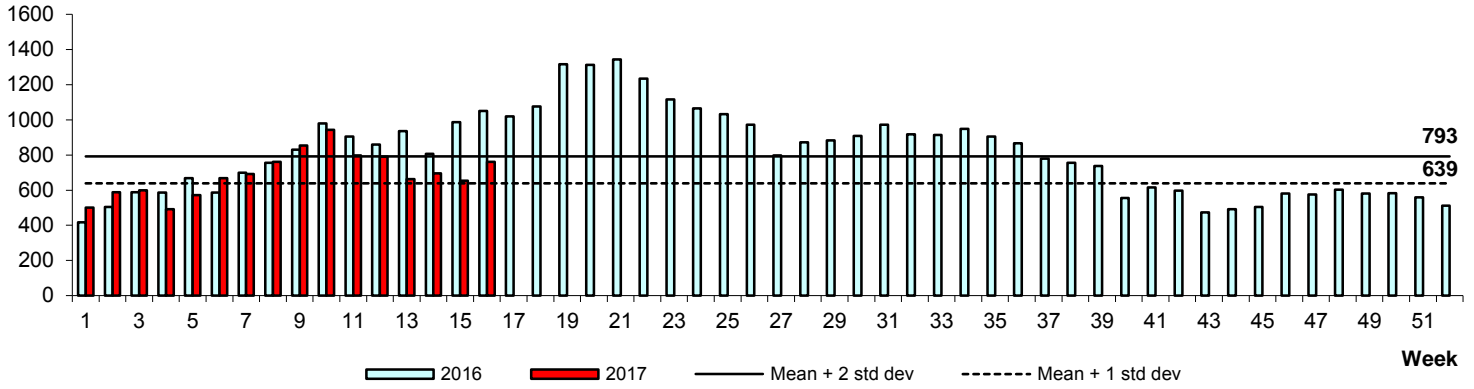
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2016-2017



WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2016-2017

Hand, Foot & Mouth Disease

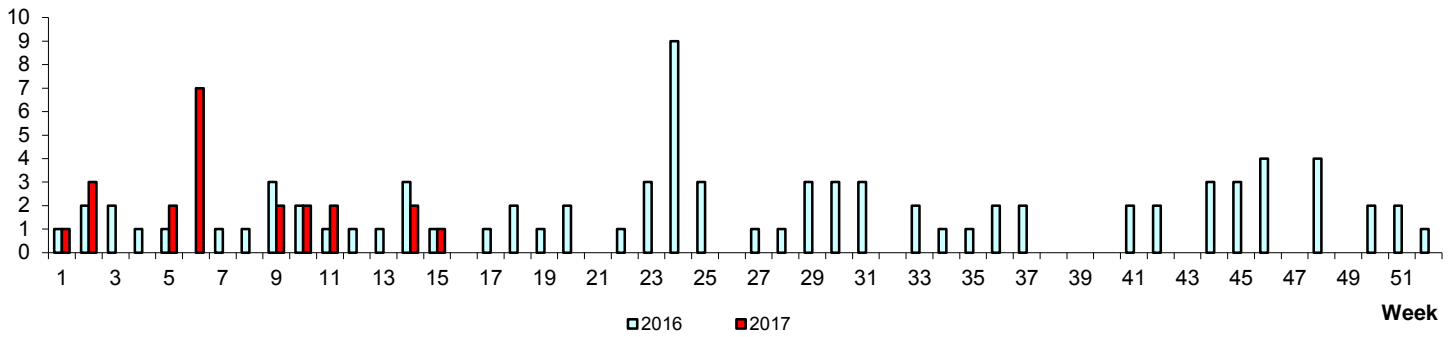
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2016-2017

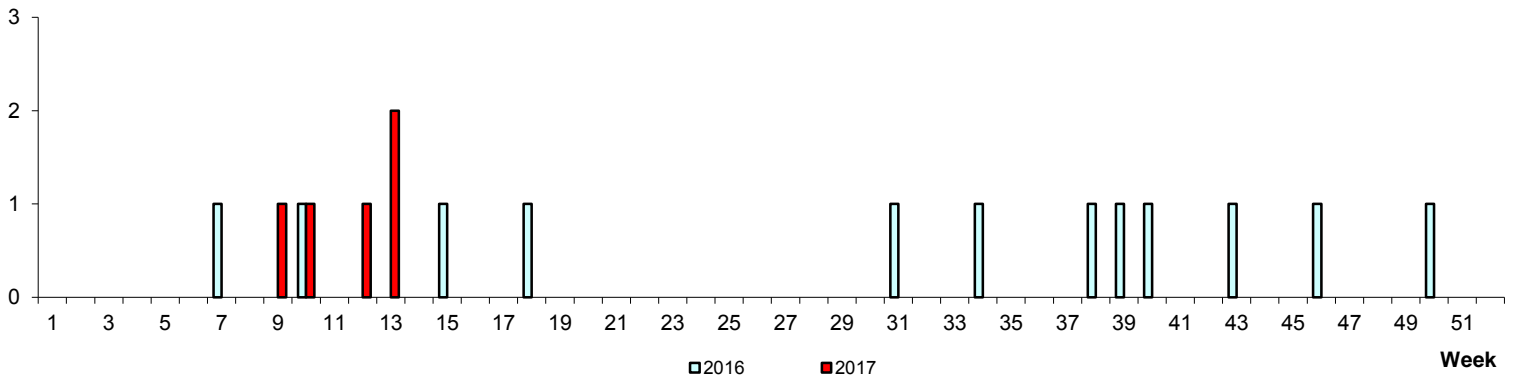
Pertussis

No. of Cases



Legionellosis

No. of Cases



POLYCLINIC ATTENDANCES, 2016-2017

