



WEEKLY INFECTIOUS DISEASE BULLETIN  
EPIDEMIOLOGICAL WEEK 20 14 - 20 May 2017

	E Week 20			Cumulative first 20 Weeks		
	2017*	2016	Median 2012 -2016	2017	2016	Median 2012 -2016
<b>FOOD/WATER-BORNE DISEASES</b>						
Acute Hepatitis A	2	1	2	37	19	26
Acute Hepatitis E	2	9	3	22	37	27
Campylobacteriosis	10	19	9	151	186	168
Cholera	0	0	0	0	1	0
Paratyphoid	0	1	1	8	13	13
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	41	42	38	786	854	631
Typhoid	0	1	2	30	19	32
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	1	1	1	5	8	13
Dengue Fever	48	211	212	1024	7900	5579
Dengue Haemorrhagic Fever	2	0	0	8	16	13
Japanese Encephalitis	0	0		0	0	
Leptospirosis	1	0		18	0	
Malaria	0	1	1	10	7	20
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	0	0		33	1	
<b>AIR/DROPLET-BORNE DISEASES</b>						
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	793	1314	855	14067	16890	11972
Legionellosis	1	0	0	8	4	10
Measles	2	6	1	38	50	20
Melioidosis	1	3	1	21	17	16
Meningococcal Disease	0	0	0	5	1	1
Mumps	7	9	10	209	167	202
Pertussis	0	2	1	23	27	17
Pneumococcal Disease (invasive)	3	1	2	52	53	53
Rubella	0	0	0	9	3	8
Severe acute respiratory syndrome	0	0	0	0	0	0
Tetanus	0	0		0	0	
<b>OTHER DISEASES</b>						
Acute hepatitis B	1	0	1	15	20	20
Acute hepatitis C	0	1	0	5	7	2
Botulism	0	0		0	0	
<b>MERS-CoV</b>						
Suspect cases tested	2	NA	NA	75	NA	NA
Other patients tested	2	NA	NA	59	NA	NA
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	3500	2853	2828			
Acute conjunctivitis	88	72	82			
Acute Diarrhoea	565	547	481			
Chickenpox	15	14	NA			
<b>HIV/STI/TB NOTIFICATIONS</b>						
	2017	Apr		Cumulative 2017		
HIV/AIDS	41			151		
Legally Notifiable STIs**	615			2720		
Tuberculosis	135			527		

\* 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.*

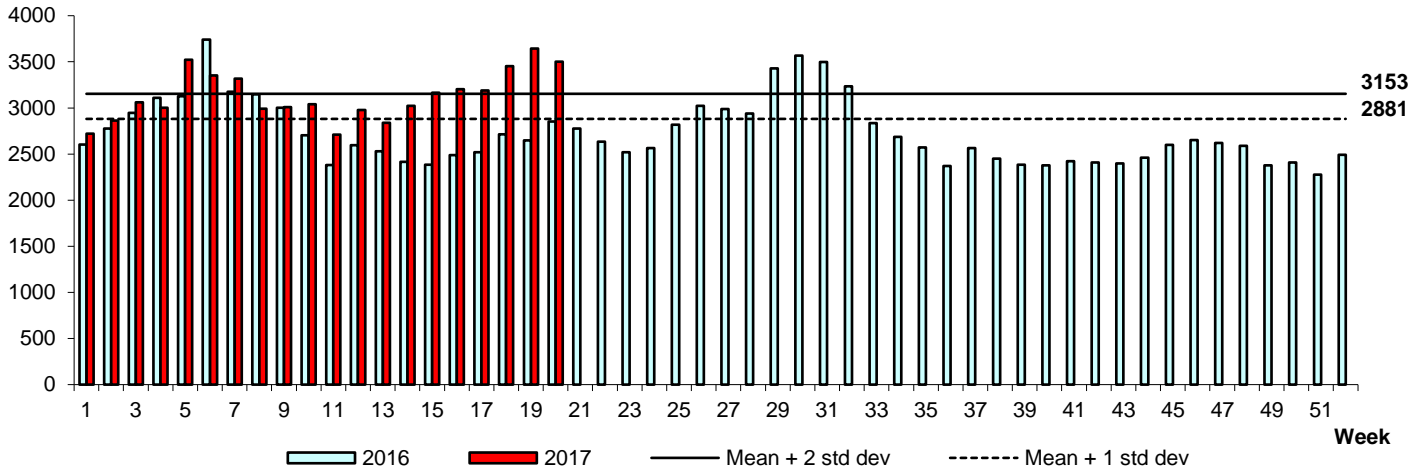
## Influenza Situation in Singapore 2017

Influenza indicators for E-week 20 (14 - 20 May 2017) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 3,645 (over 4.5 working days) in E-week 19 to 3,500 (over 5.5 working days) in E-week 20.

### Polyclinic Attendances for Acute Respiratory Infection

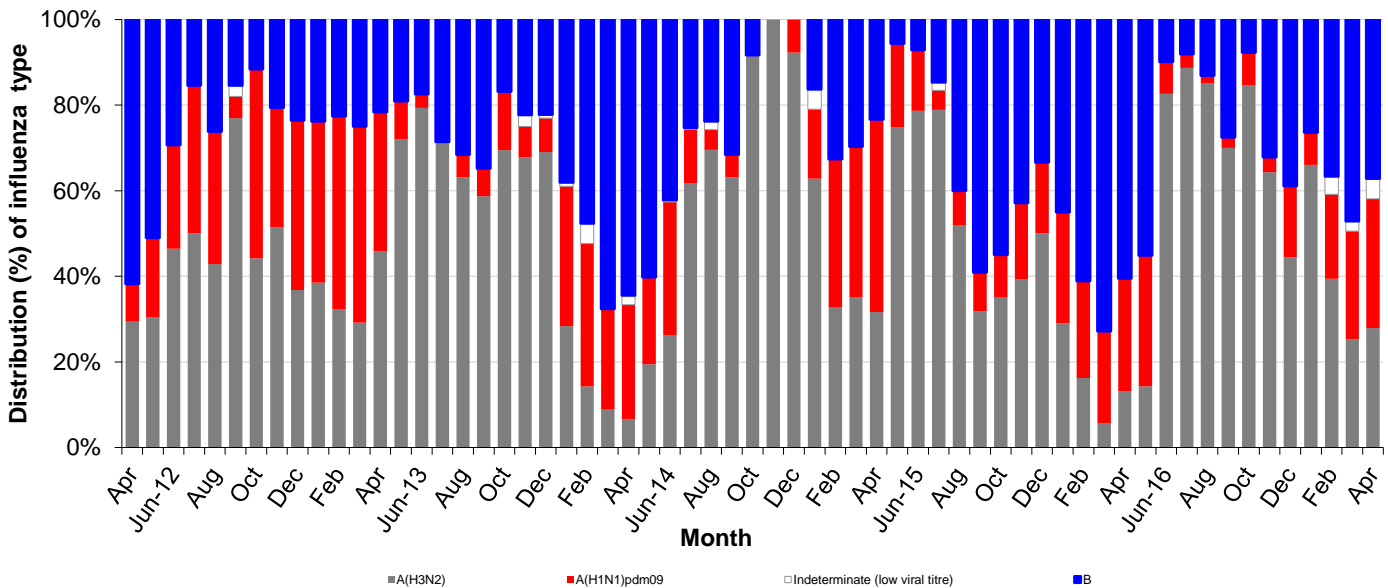
Average daily no.



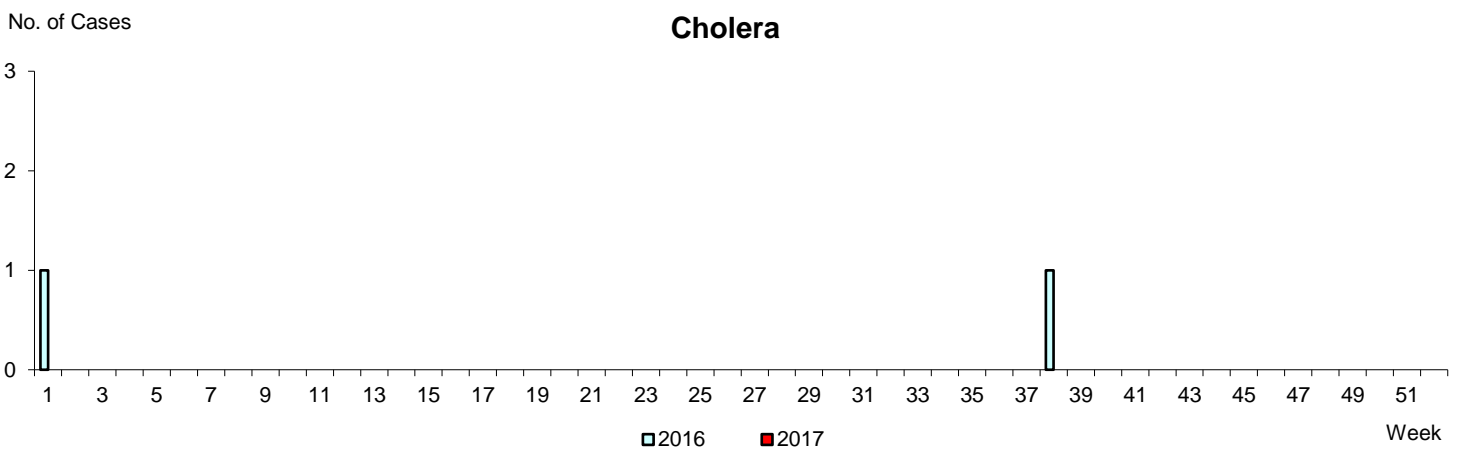
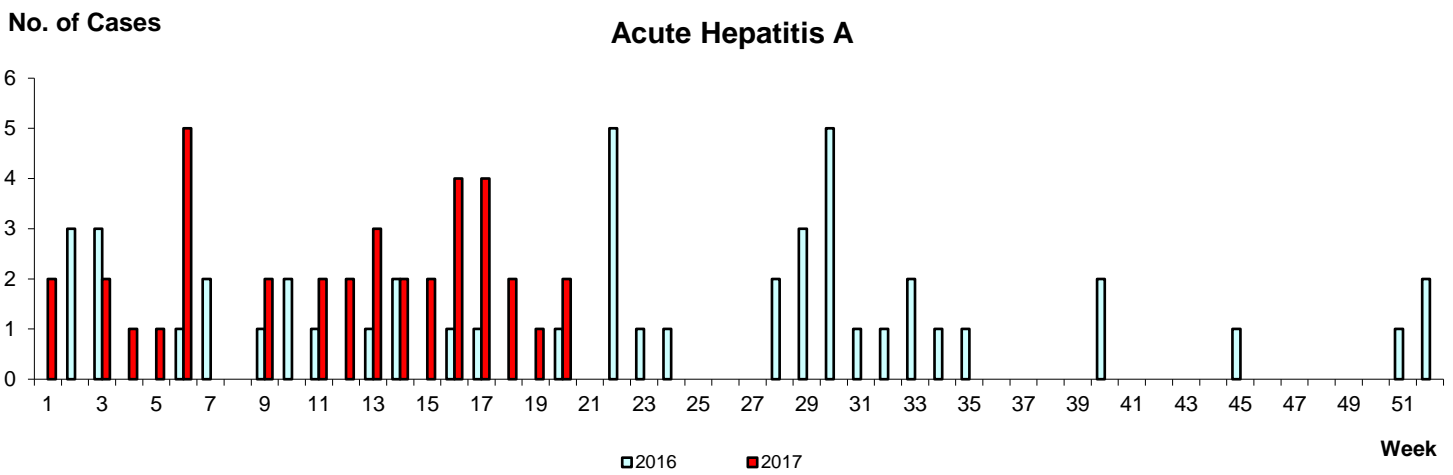
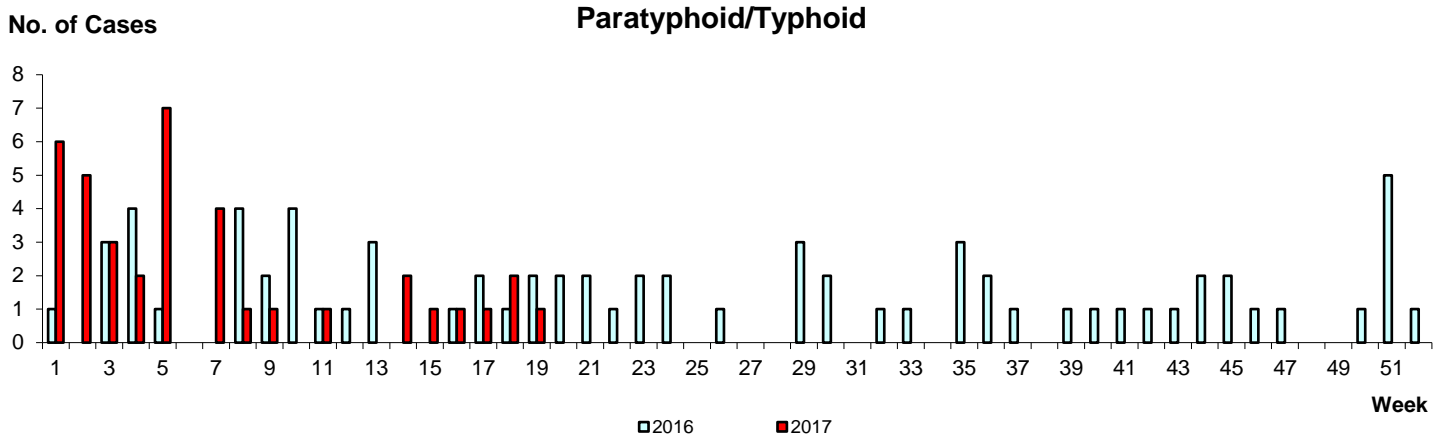
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI is 3.7%.

The overall positivity rate for influenza among ILI samples (n=280) in the community was 55.7% in the past 4 weeks. Of the specimens tested positive for influenza in April 2017, these were positive for influenza B (37.2%), influenza A(H1N1)pdm09 (30.2%), influenza A(H3N2) (27.9%) and influenza A(subtype indeterminate due to low viral titre) (4.7%).

### Monthly Influenza Surveillance

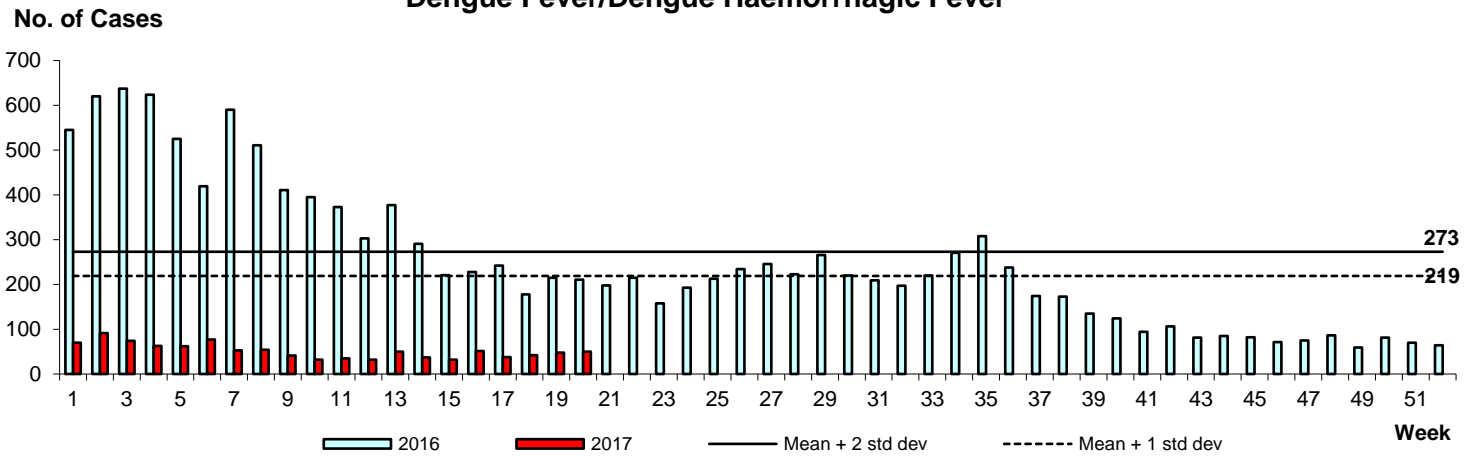


WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2016-2017

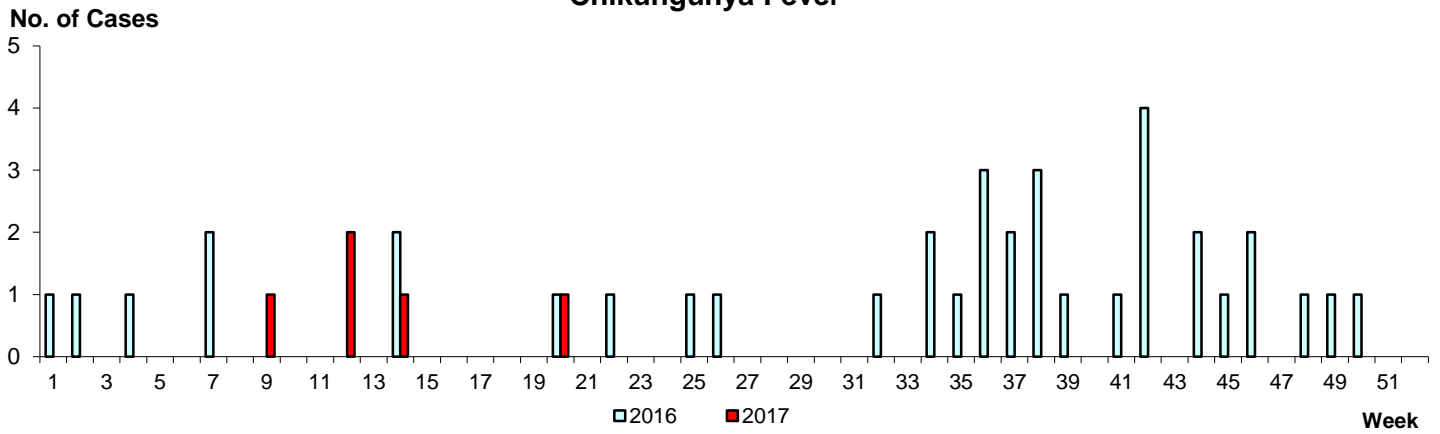


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2016-2017

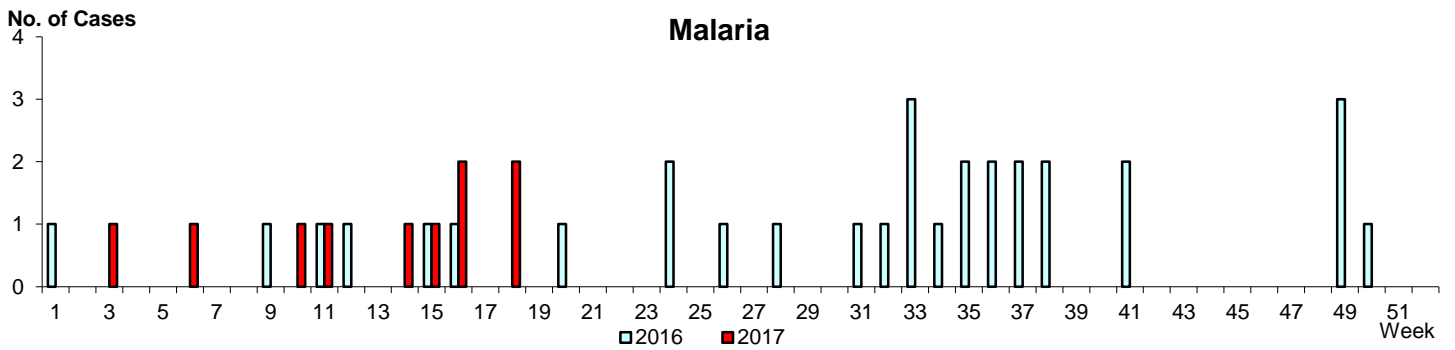
Dengue Fever/Dengue Haemorrhagic Fever



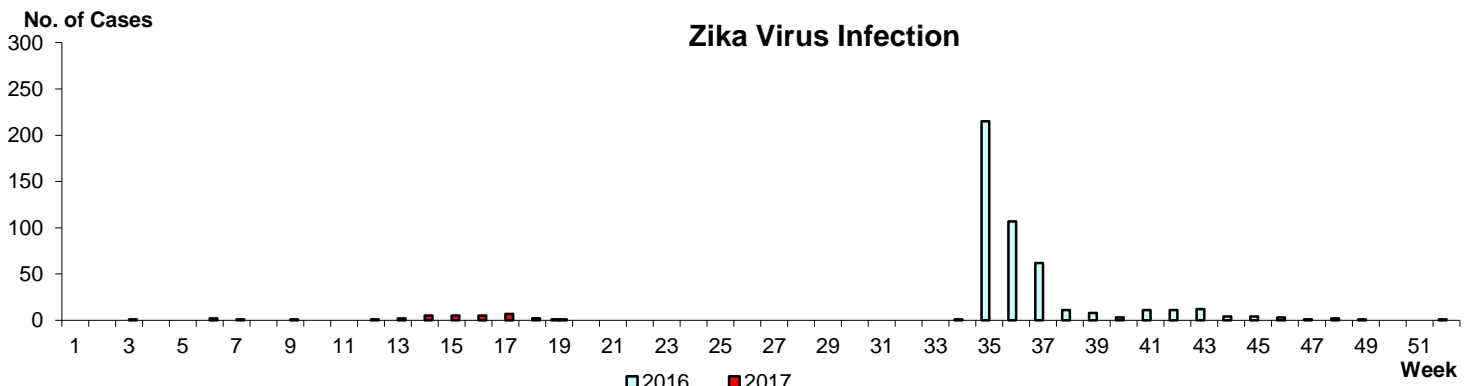
Chikungunya Fever



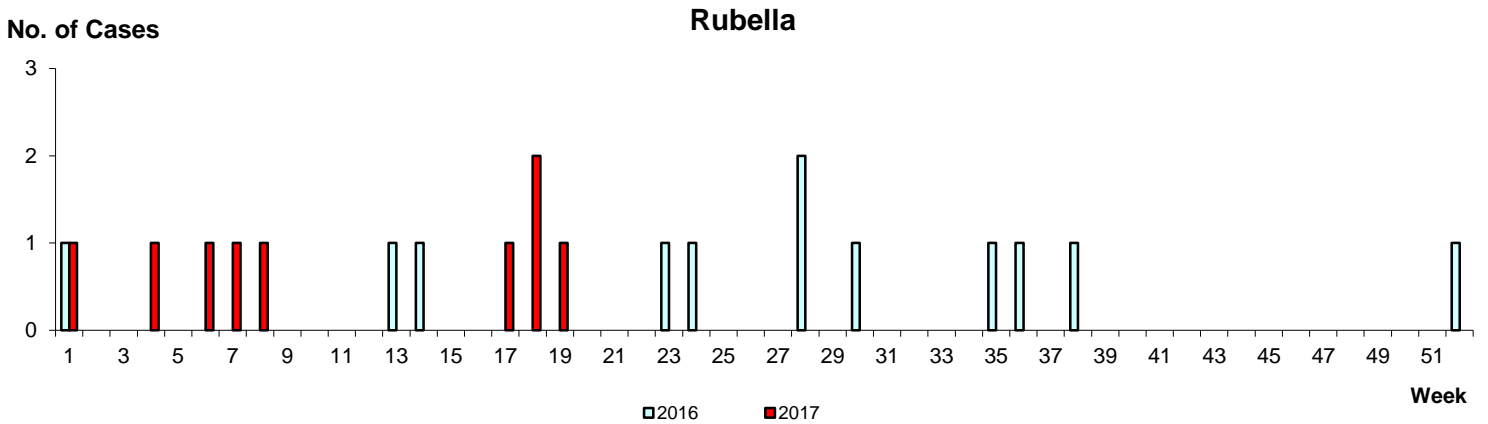
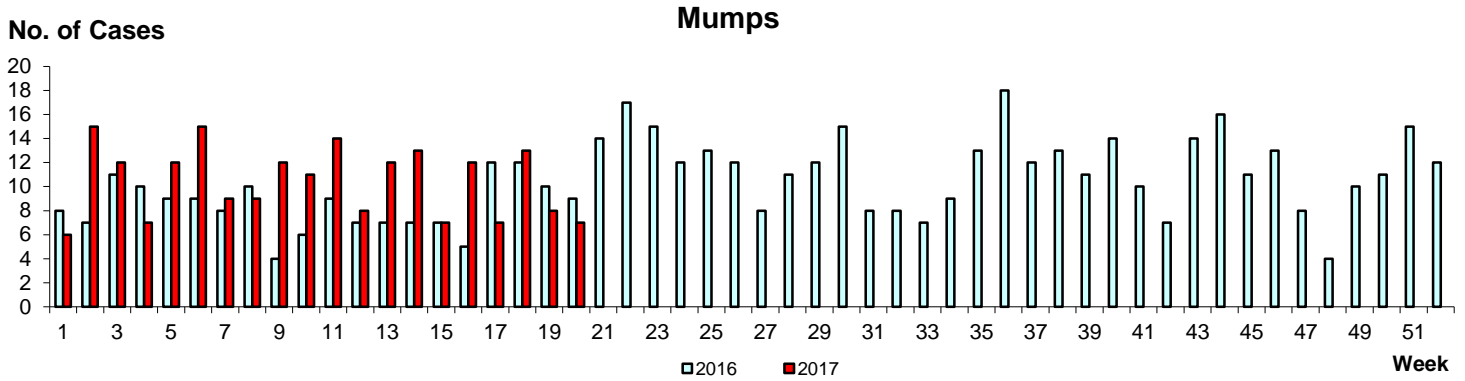
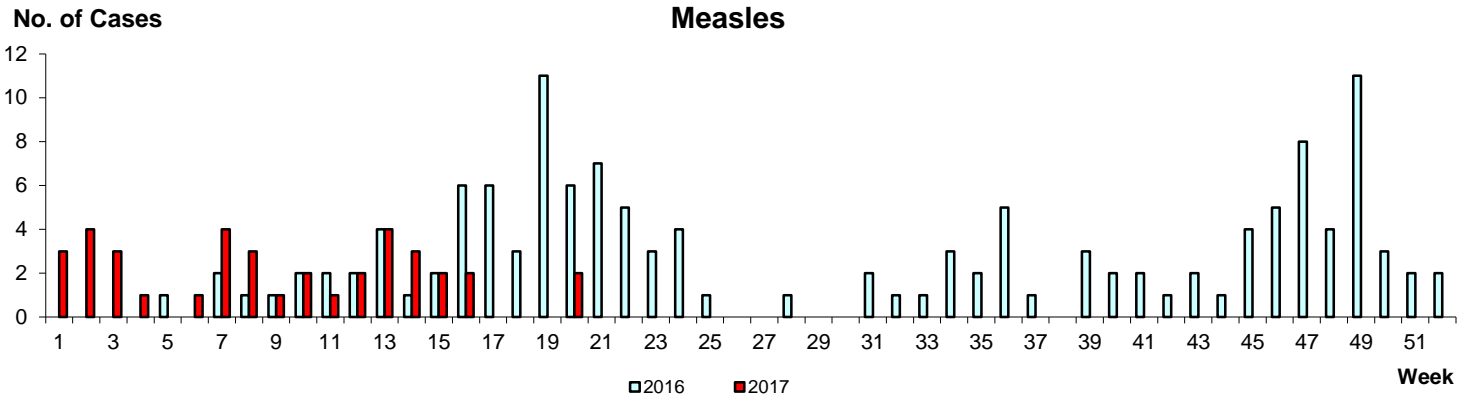
Malaria



Zika Virus Infection



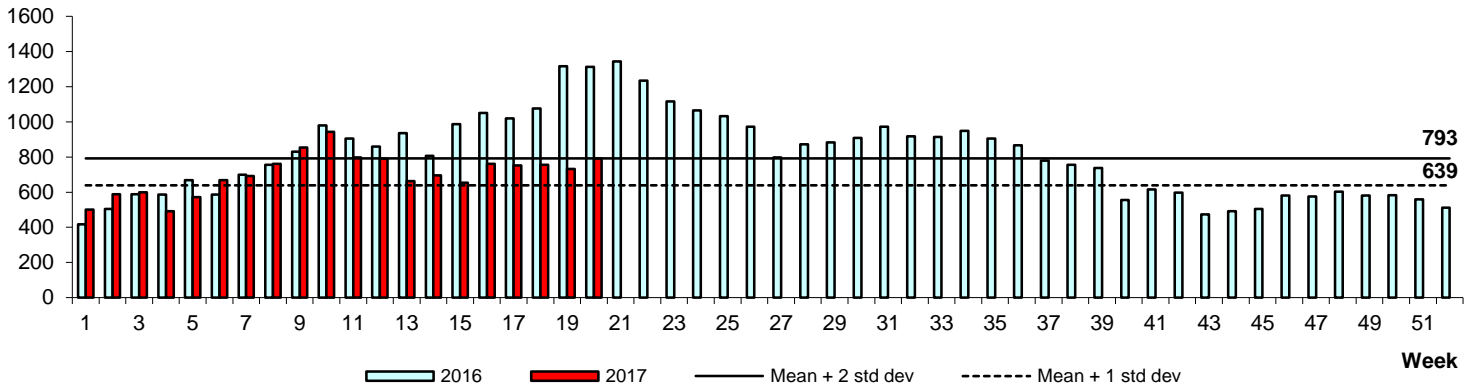
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2016-2017



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

Hand, Foot & Mouth Disease

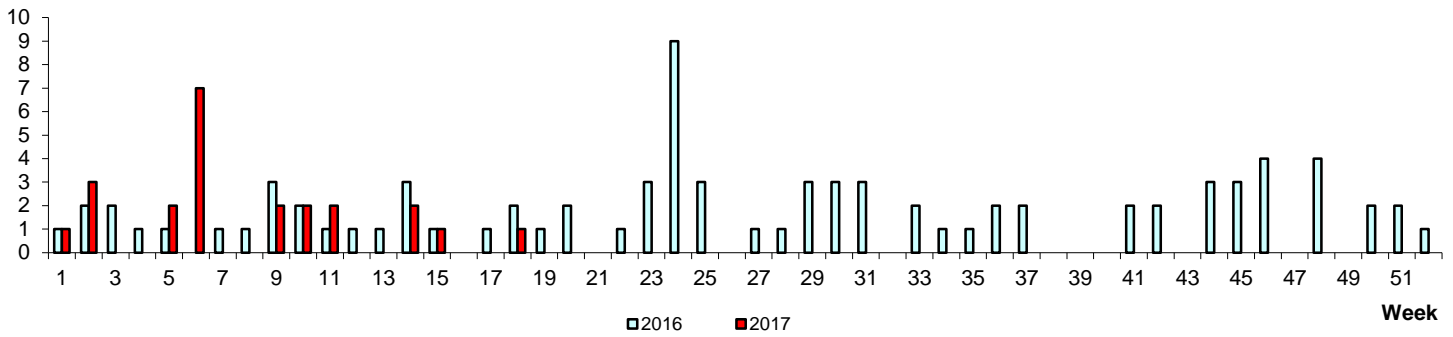
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2016-2017

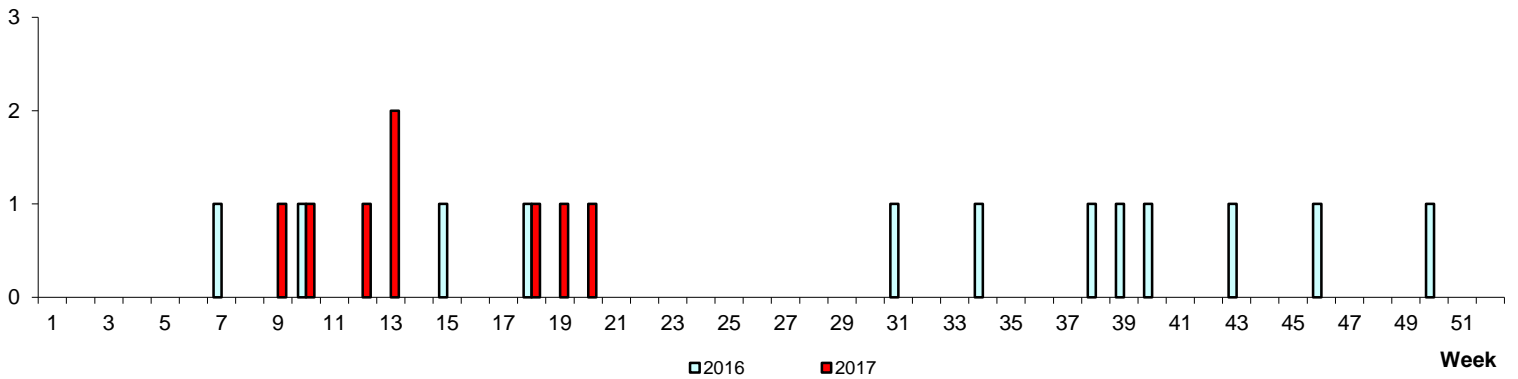
Pertussis

No. of Cases



Legionellosis

No. of Cases



POLYCLINIC ATTENDANCES, 2016-2017

