



WEEKLY INFECTIOUS DISEASE BULLETIN  
EPIDEMIOLOGICAL WEEK 15 9 - 15 Apr 2017

	E Week 15		Median 2012 -2016	Cumulative first 15 Weeks		Median 2012 -2016
	2017*	2016		2017	2016	
<b>FOOD/WATER-BORNE DISEASES</b>						
Acute Hepatitis A	2	0	0	24	16	17
Acute Hepatitis E	3	3	2	20	18	18
Campylobacteriosis	4	13	12	107	129	125
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)	43	42	34	602	631	469
Typhoid	1	0	1	27	14	23
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	0	0	1	4	7	10
Dengue Fever	32	221	224	797	6826	4259
Dengue Haemorrhagic Fever	0	0	1	6	16	10
Japanese Encephalitis	0	0		0	0	
Leptospirosis	2	0		14	0	
Malaria	1	1	1	6	5	11
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		18	0	
<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	654	987	633	10272	11113	8143
Legionellosis	0	1	1	5	3	8
Measles	2	2	2	34	18	17
Melioidosis	0	1	0	15	13	13
Meningococcal Disease	1	0	0	5	1	1
Mumps	7	7	13	162	119	156
Pertussis	1	1	0	22	21	16
Pneumococcal Disease (invasive)	2	2	2	42	36	40
Rubella	0	0	0	5	3	5
Severe acute respiratory syndrome	0	0	0	0	0	0
Tetanus	0	0		0	0	
<b>OTHER DISEASES</b>						
Acute hepatitis B	0	1	1	13	16	16
Acute hepatitis C	0	0	0	4	4	2
Botulism	0	0		0	0	
<b>MERS-CoV</b>						
Suspect cases tested	5	NA	NA	67	NA	NA
Other patients tested	7	NA	NA	48	NA	NA
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	3164	2383	2469			
Acute conjunctivitis	99	73	92			
Acute Diarrhoea	548	475	475			
Chickenpox	22	12	NA			
<b>HIV/STI/TB NOTIFICATIONS</b>						
	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.

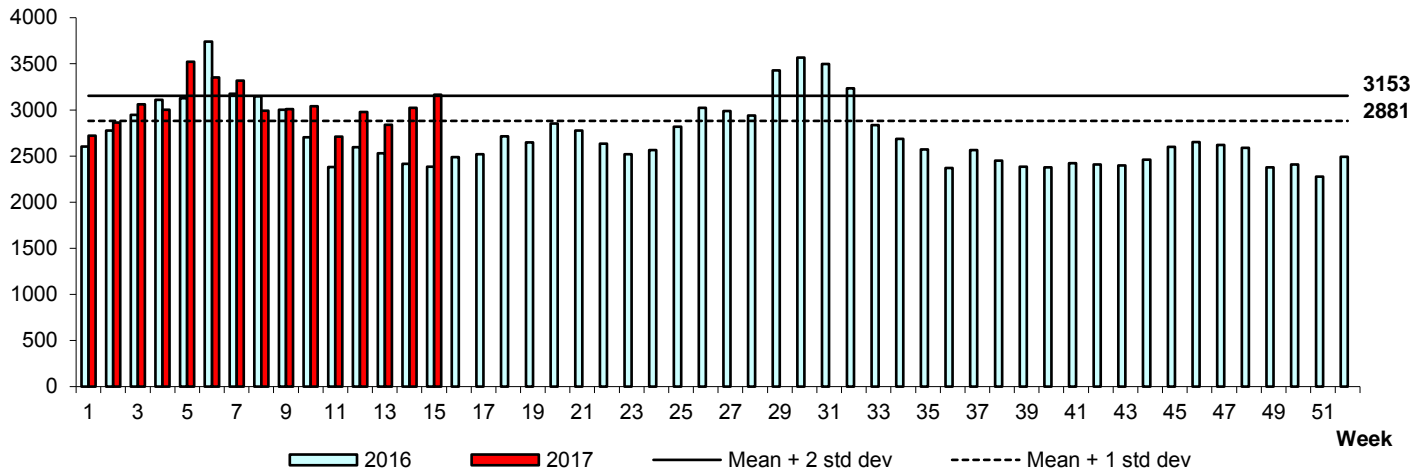
## Influenza Situation in Singapore 2017

Influenza indicators for E-week 15 (9 - 15 Apr 2017) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 3,023 (over 5.5 working days) in E-week 14 to 3,164 (over 4.5 working days) in E-week 15.

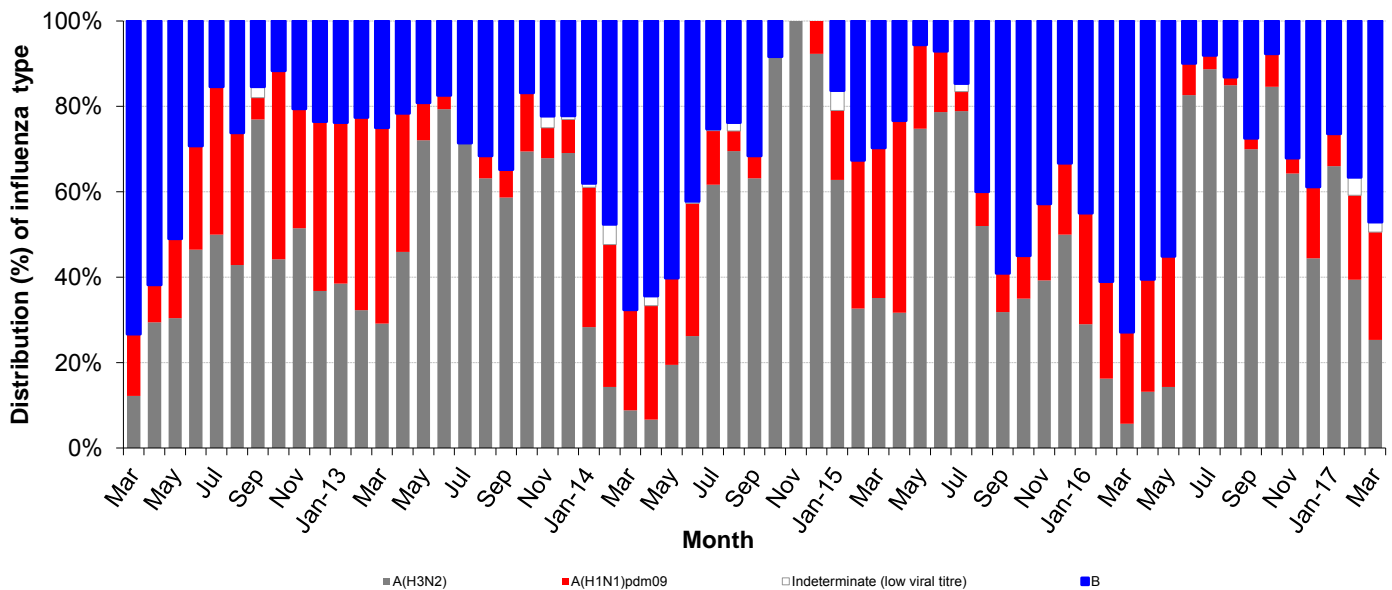
### Polyclinic Attendances for Acute Respiratory Infection

Average daily no.

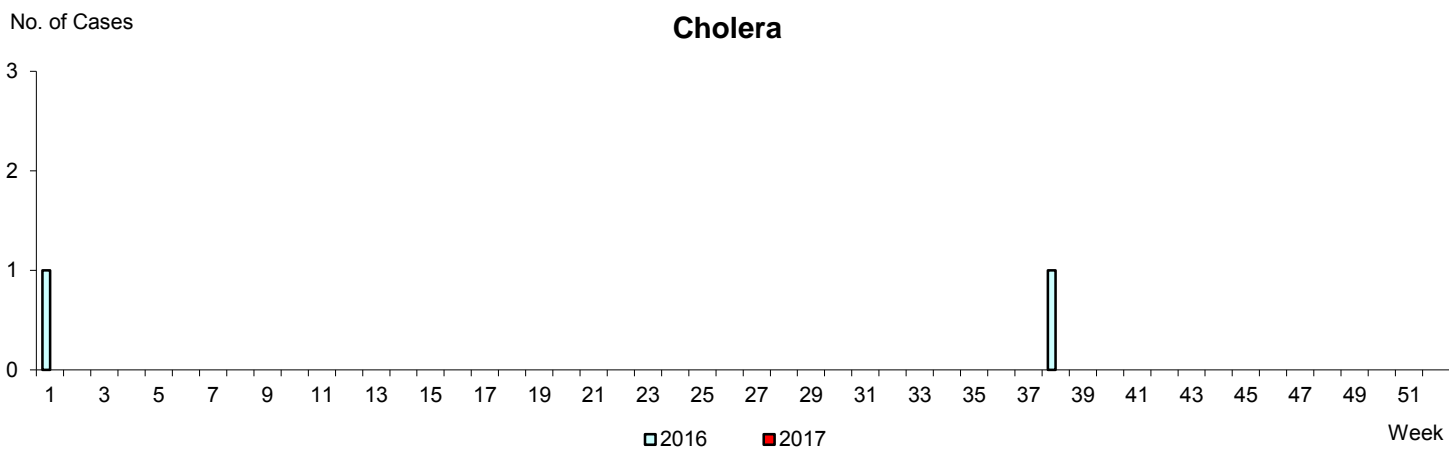
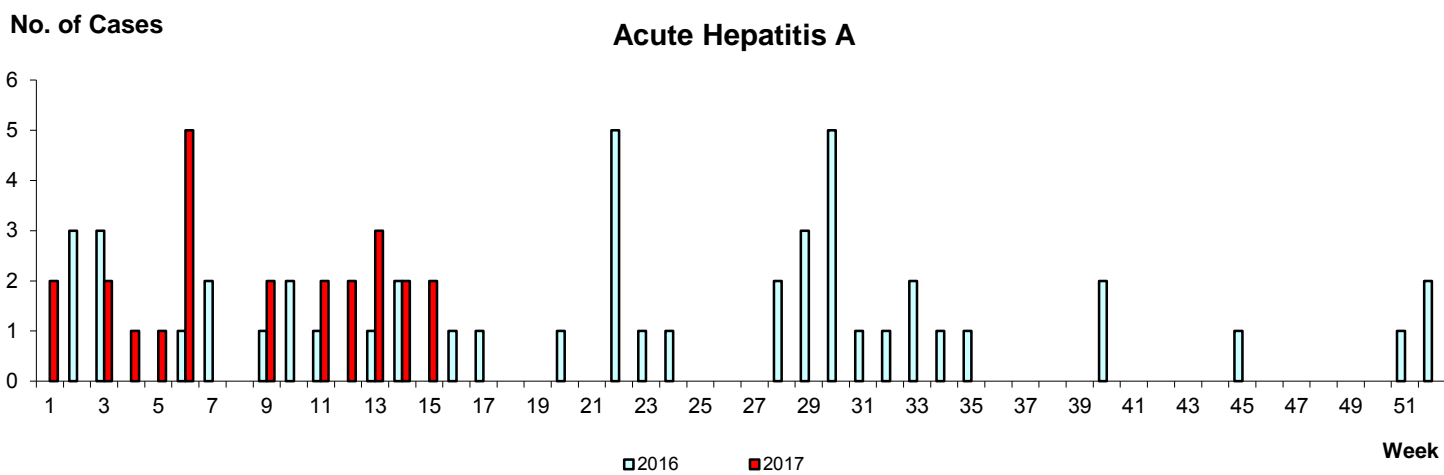
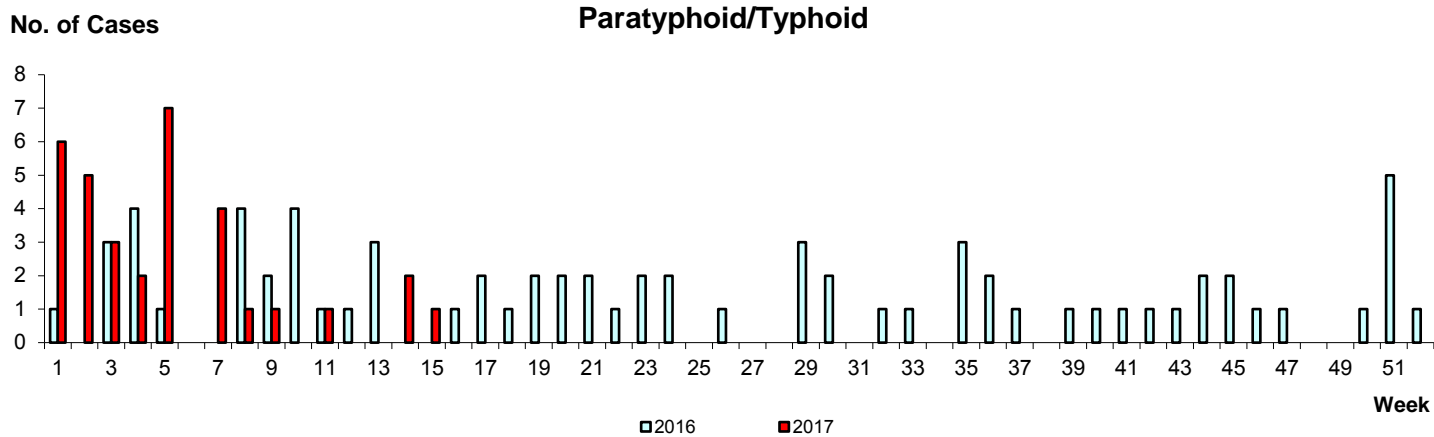


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 2.1%. The overall positivity rate for influenza among ILI samples (n=143) in the community was 49.0% in the past 4 weeks. Of the specimens tested positive for influenza in March 2017, 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

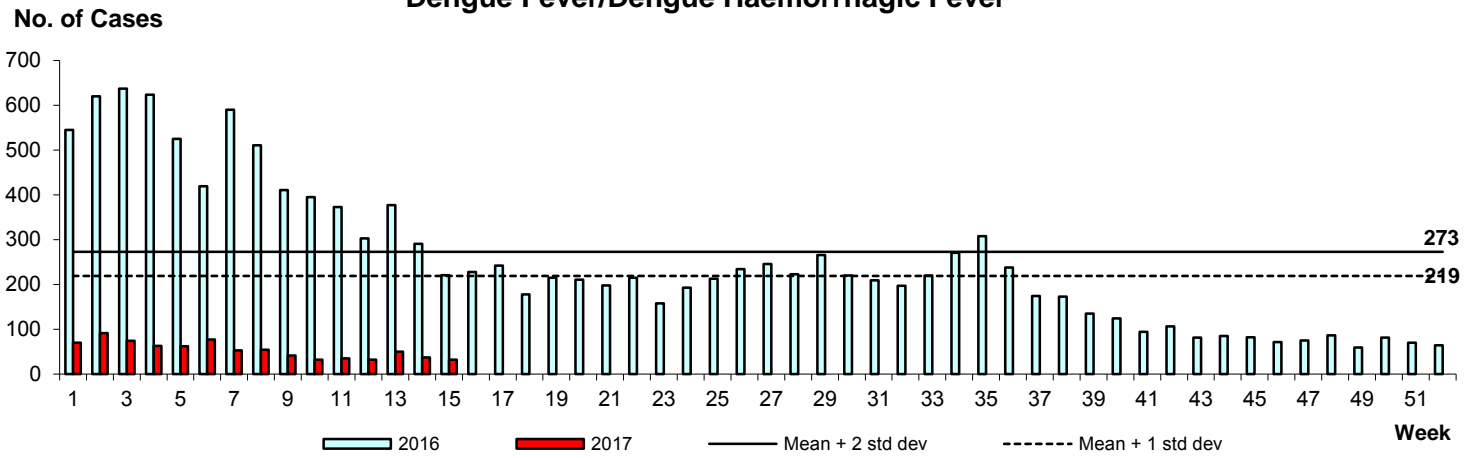


WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2016-2017

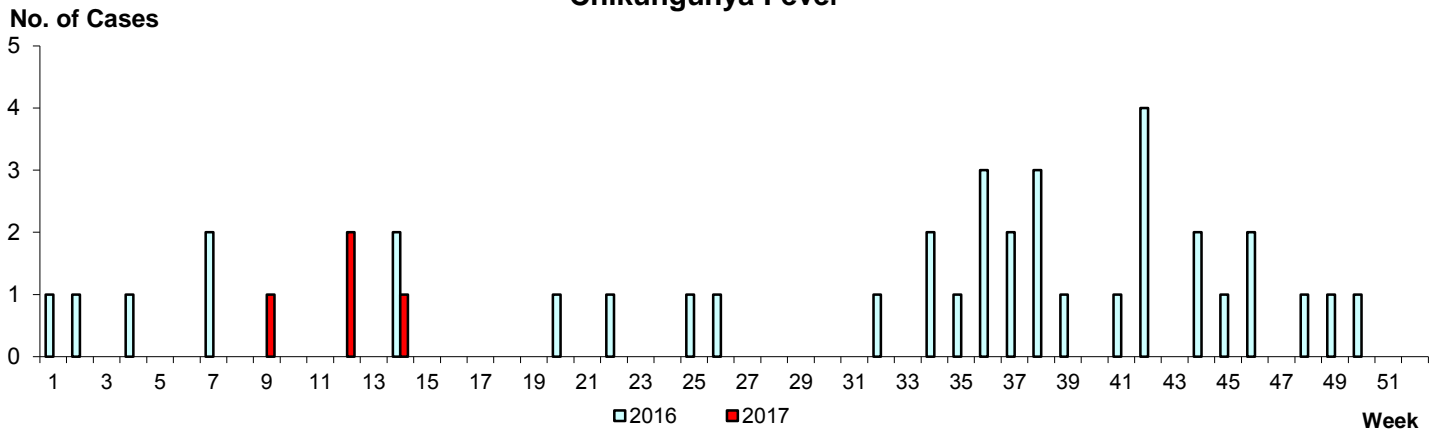


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2016-2017

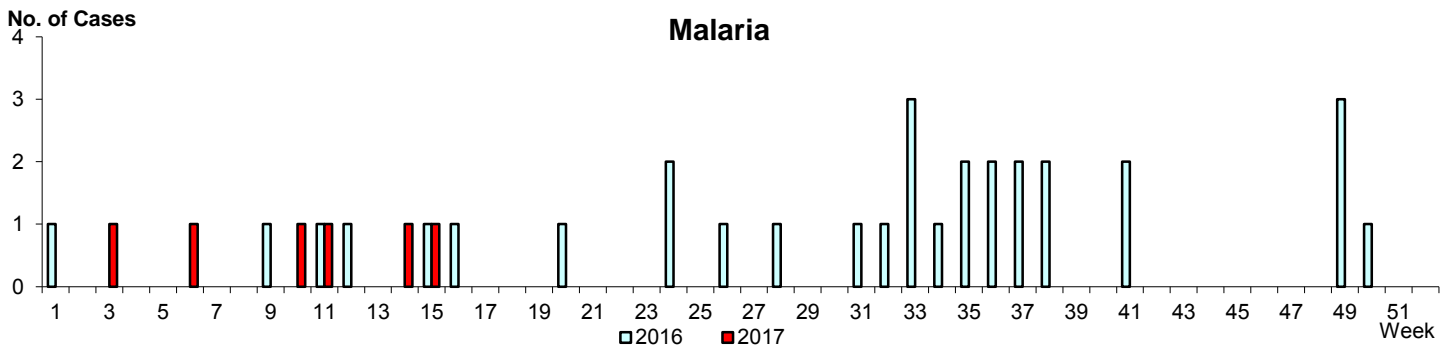
Dengue Fever/Dengue Haemorrhagic Fever



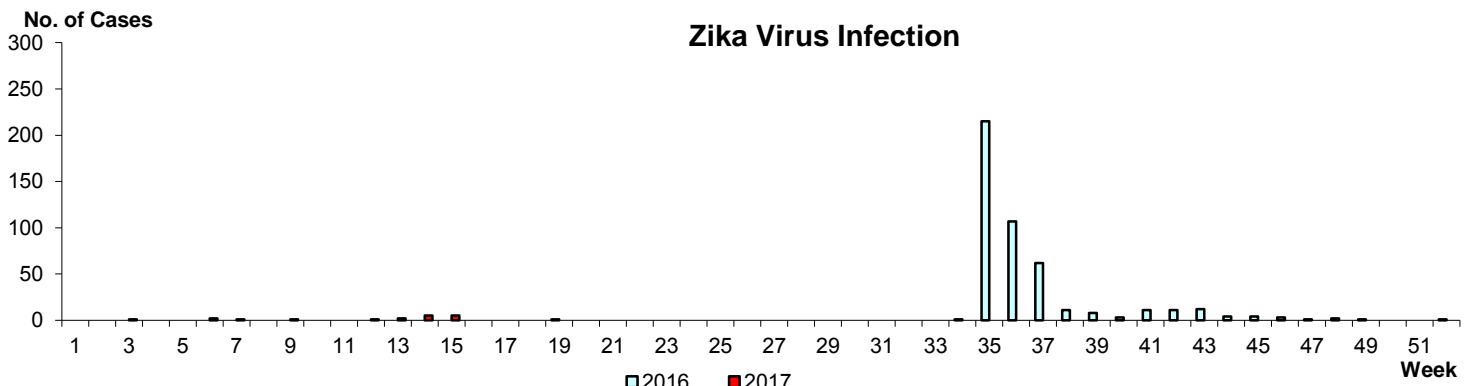
Chikungunya Fever



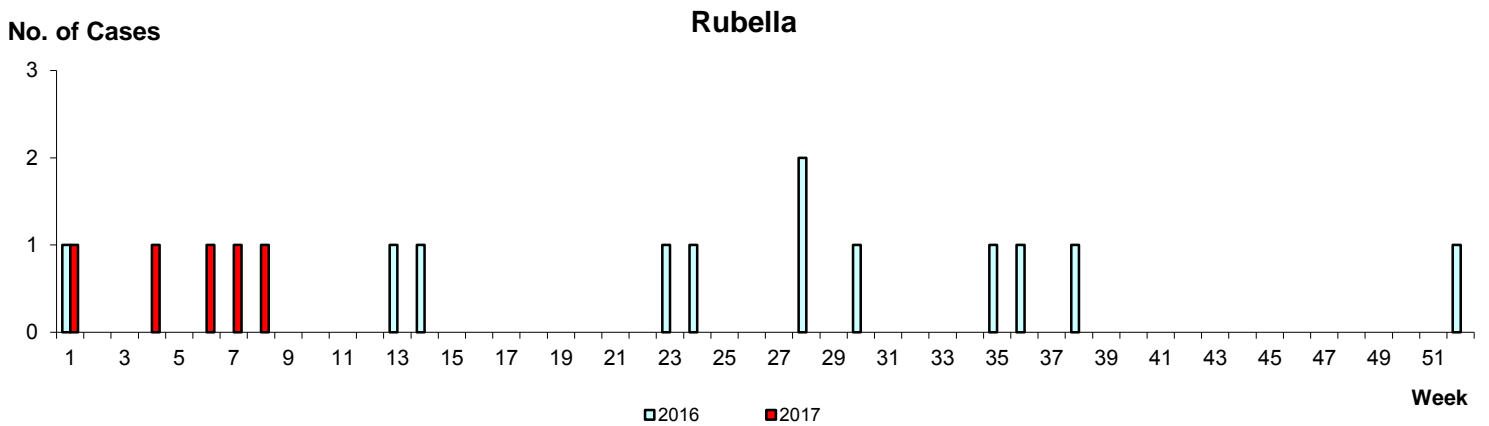
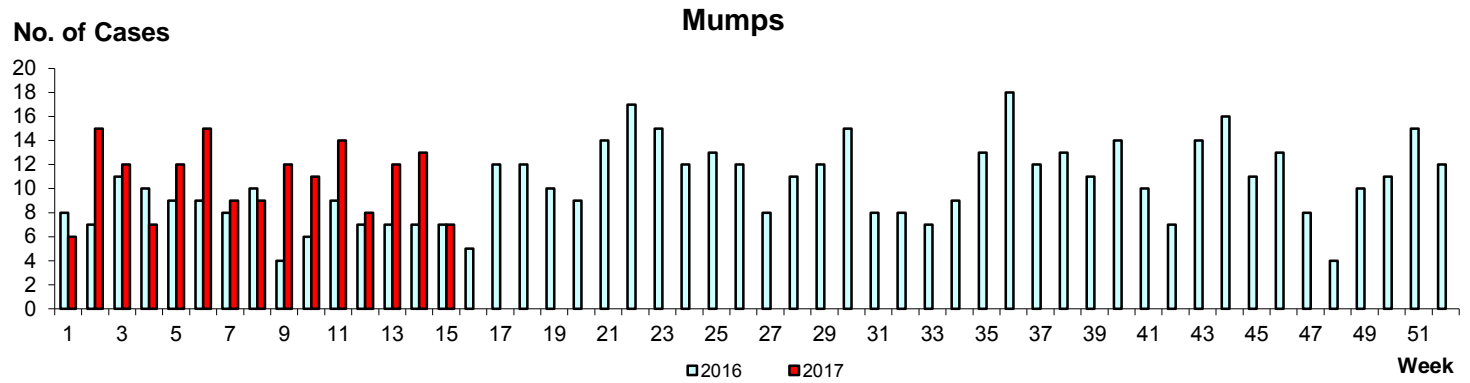
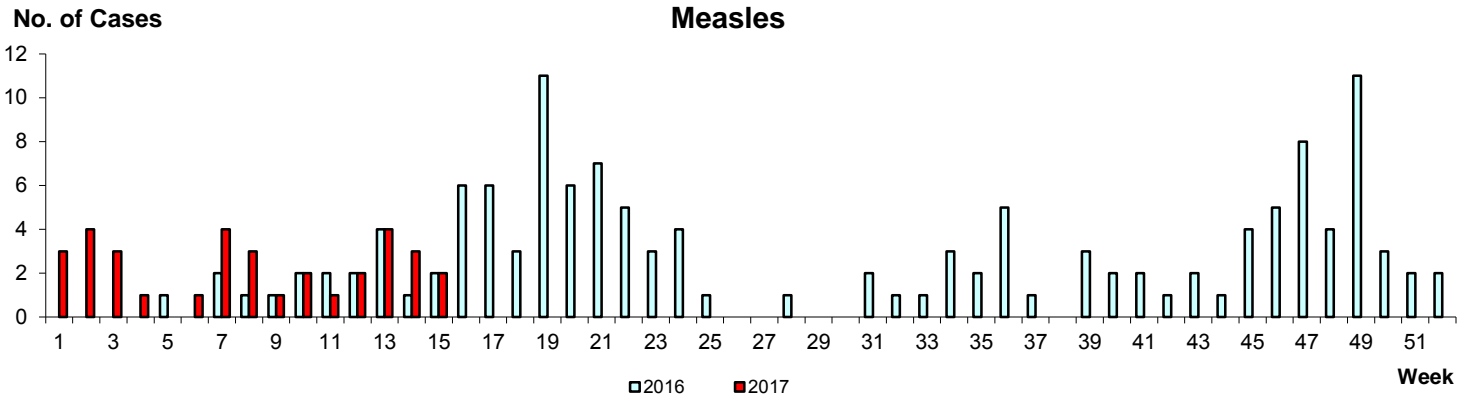
Malaria



Zika Virus Infection



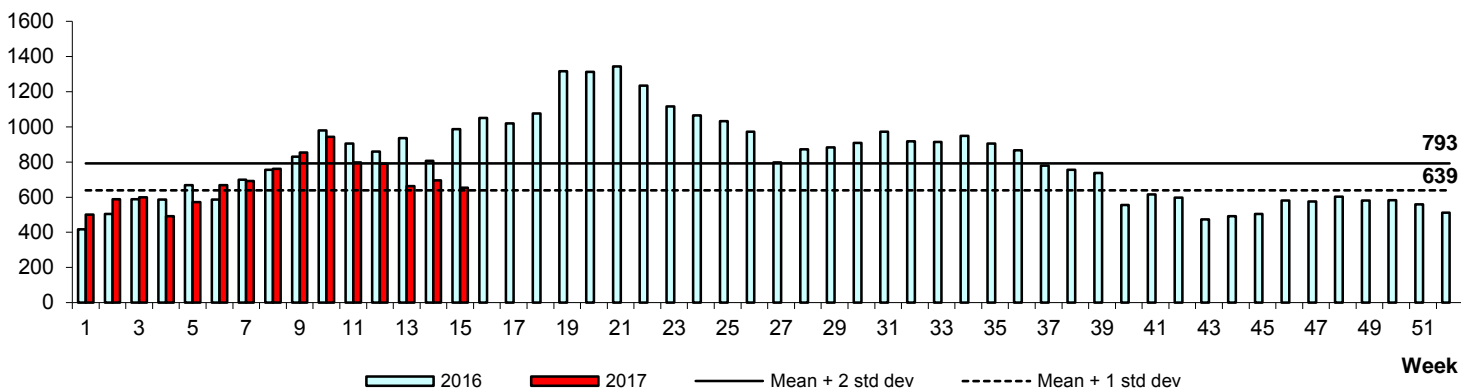
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2016-2017



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

Hand, Foot & Mouth Disease

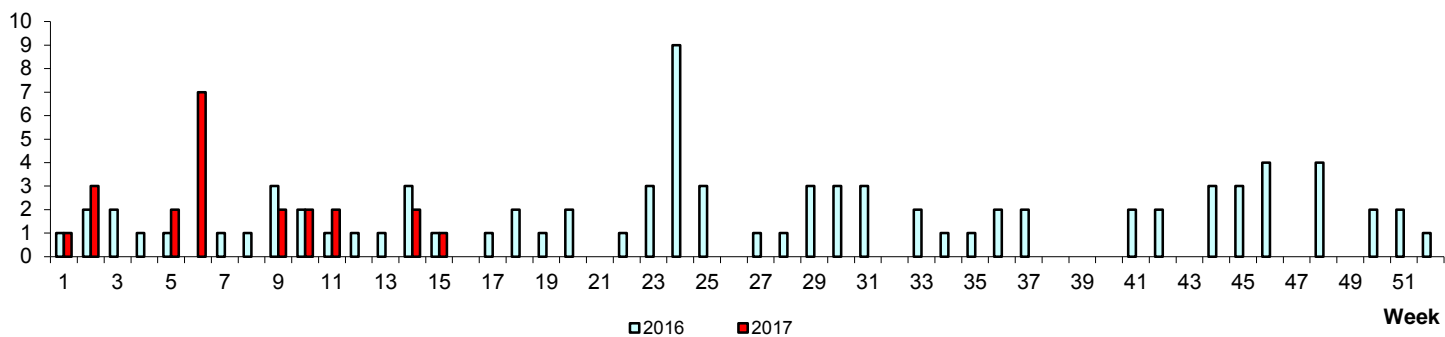
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2016-2017

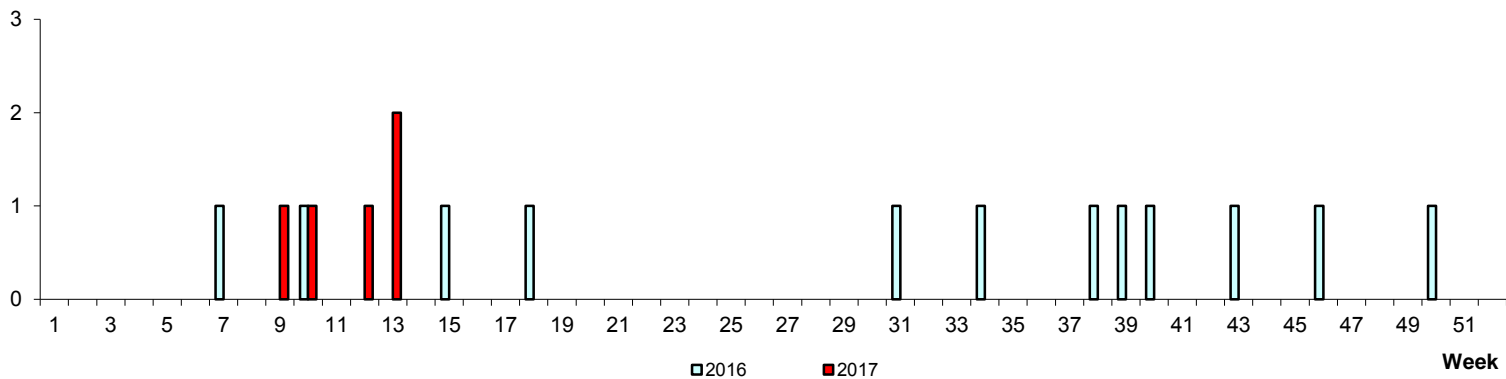
Pertussis

No. of Cases



Legionellosis

No. of Cases



POLYCLINIC ATTENDANCES, 2016-2017

