



WEEKLY INFECTIOUS DISEASE BULLETIN  
EPIDEMIOLOGICAL WEEK 21 21 - 27 May 2017

	E Week 21			Cumulative first 21 Weeks		
	2017*	2016	Median 2012 -2016	2017	2016	Median 2012 -2016
<b>FOOD/WATER-BORNE DISEASES</b>						
Acute Hepatitis A	1	0	1	38	19	28
Acute Hepatitis E	1	2	2	23	39	29
Campylobacteriosis	9	5	9	160	191	179
Cholera	0	0	0	0	1	0
Paratyphoid	1	0	0	9	13	13
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	44	57	36	829	911	667
Typhoid	0	2	2	30	21	33
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	0	0	1	5	8	15
Dengue Fever	51	198	199	1075	8098	6006
Dengue Haemorrhagic Fever	0	0	1	8	16	13
Japanese Encephalitis	0	0		0	0	
Leptospirosis	2	0		20	0	
Malaria	2	0	1	12	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	2	0		35	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	789	1344	1004	14856	18234	12976
Legionellosis	0	0	0	8	4	10
Measles	3	7	1	41	57	20
Melioidosis	0	0	1	21	17	16
Meningococcal Disease	0	0	0	5	1	1
Mumps	10	14	10	219	181	208
Pertussis	0	0	0	23	27	17
Pneumococcal Disease (invasive)	6	3	2	58	56	56
Rubella	1	0	1	10	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	2	2	16	22	22
Acute hepatitis C	0	1	0	5	8	2
Botulism	0	0		0	0	
<b>MERS-CoV</b>						
Suspect cases tested	1	NA	NA	76	NA	NA
Other patients tested	0	NA	NA	59	NA	NA
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	3440	2775	2775			
Acute conjunctivitis	84	70	90			
Acute Diarrhoea	548	492	477			
Chickenpox	14	15	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.

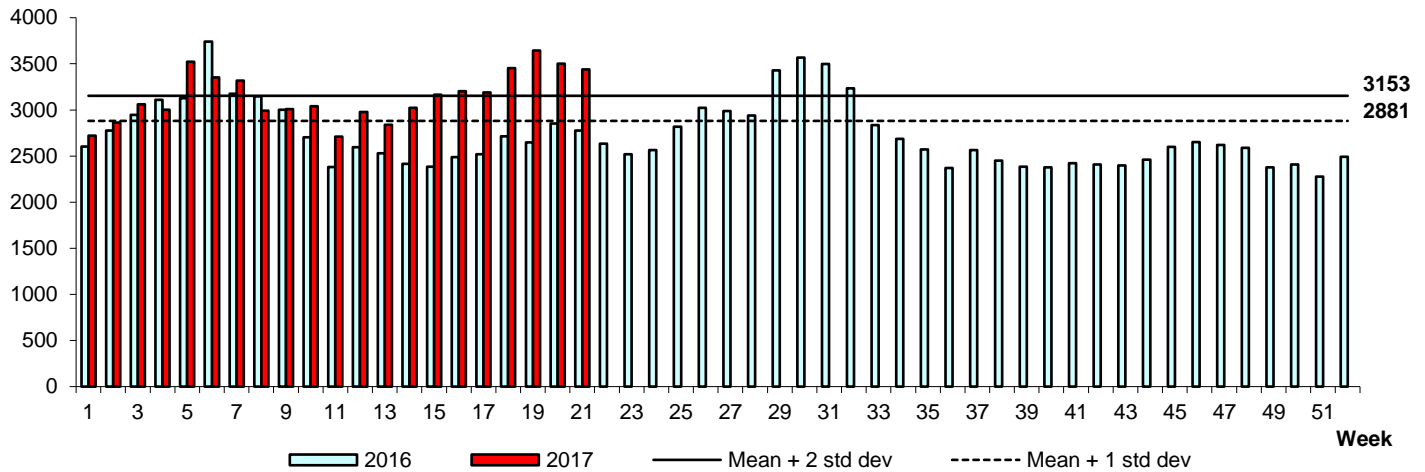
## Influenza Situation in Singapore 2017

Influenza indicators for E-week 21 (21 - 27 May 2017) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 3,500 (over 5.5 working days) in E-week 20 to 3,440 (over 5.5 working days) in E-week 21.

### Polyclinic Attendances for Acute Respiratory Infection

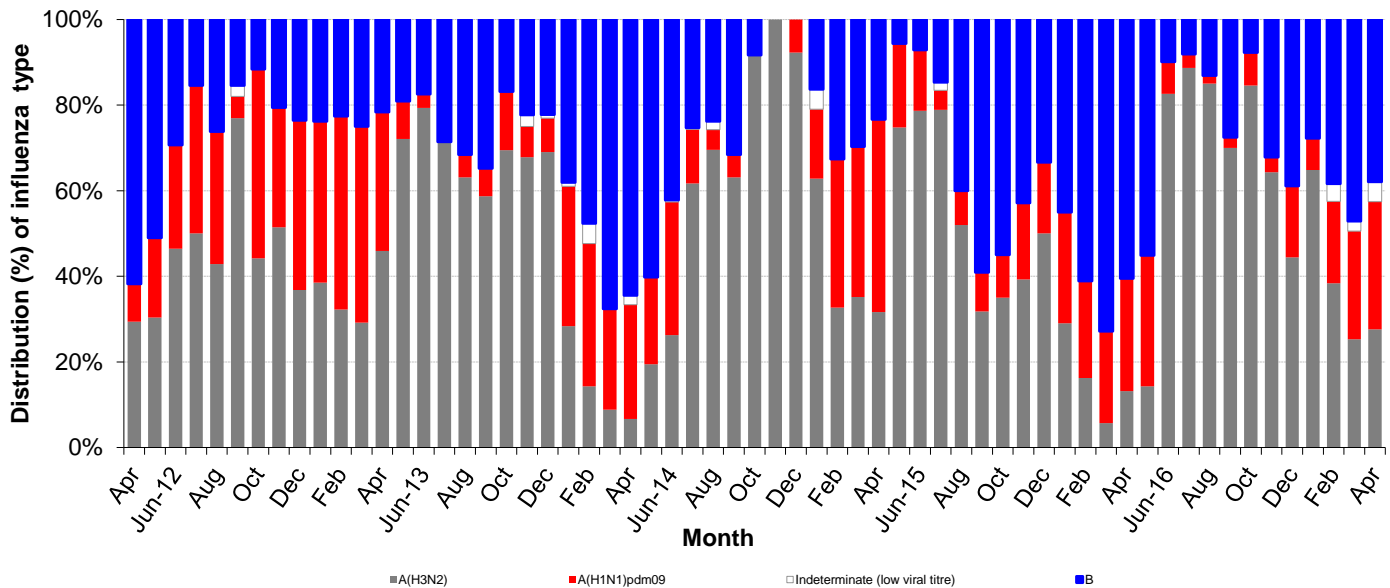
Average daily no.



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=329) in the community was 58.7% in the past 4 weeks. Of the specimens tested positive for influenza in April 2017, these were positive for influenza B (37.9%), influenza A(H1N1)pdm09 (29.9%), influenza A(H3N2) (27.6%) and influenza A(subtype indeterminate due to low viral titre) (4.6%).

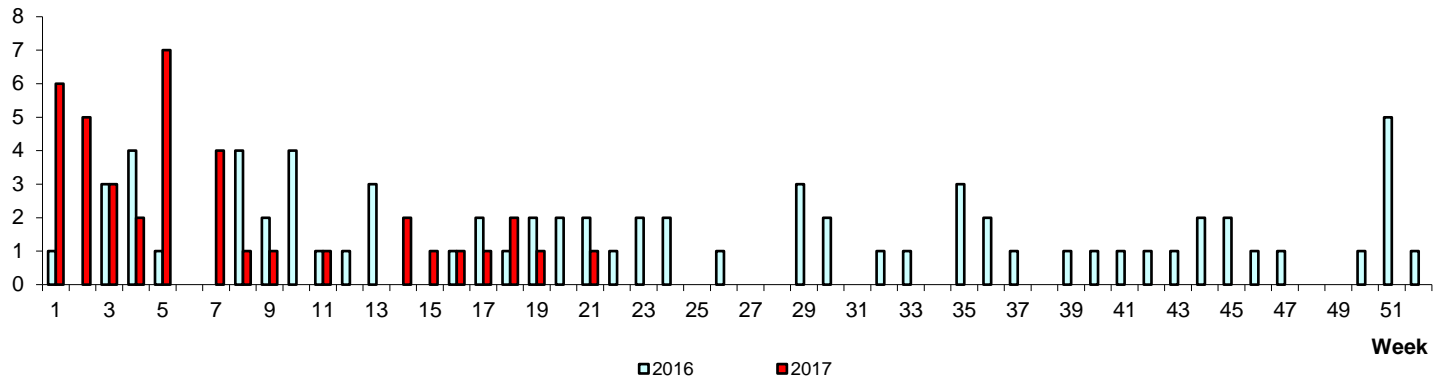
### Monthly Influenza Surveillance



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

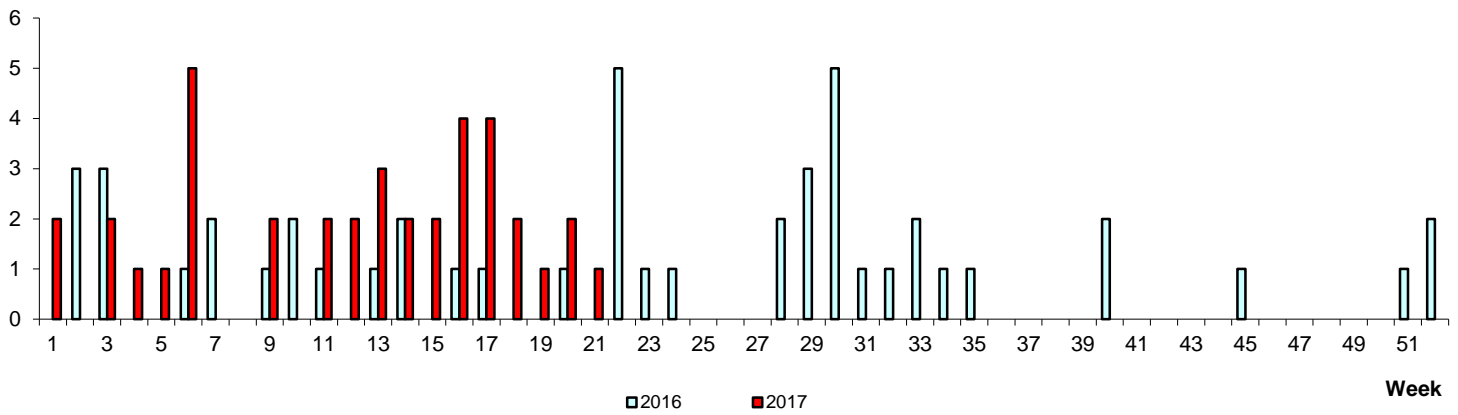
No. of Cases

Paratyphoid/Typhoid



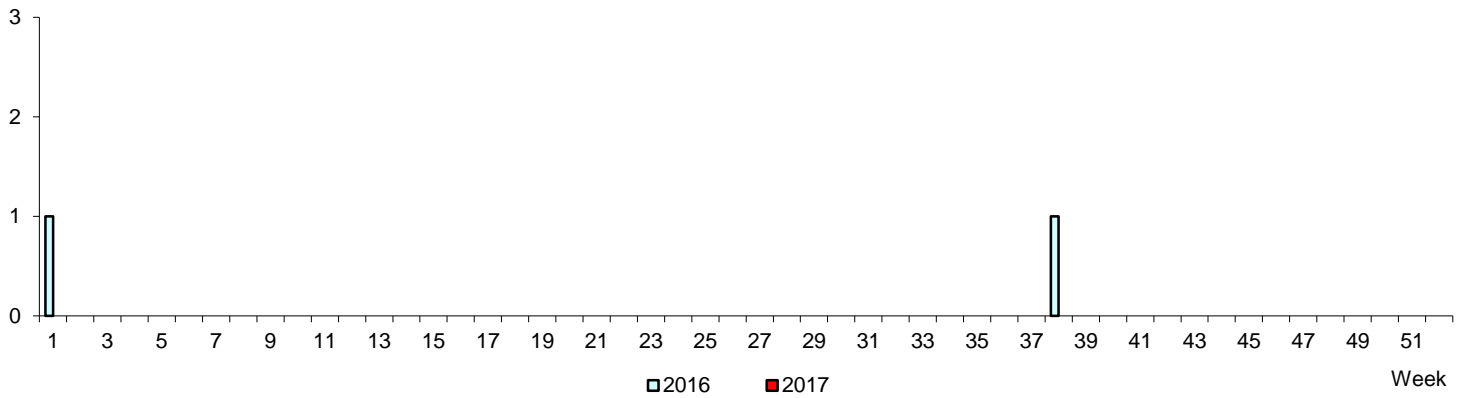
No. of Cases

Acute Hepatitis A



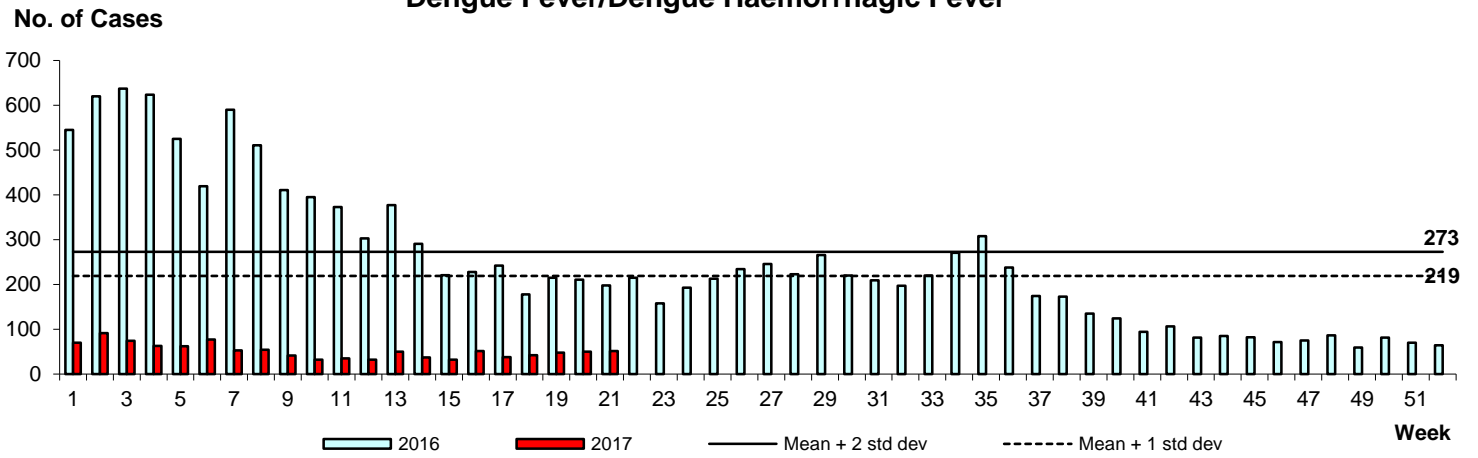
No. of Cases

Cholera

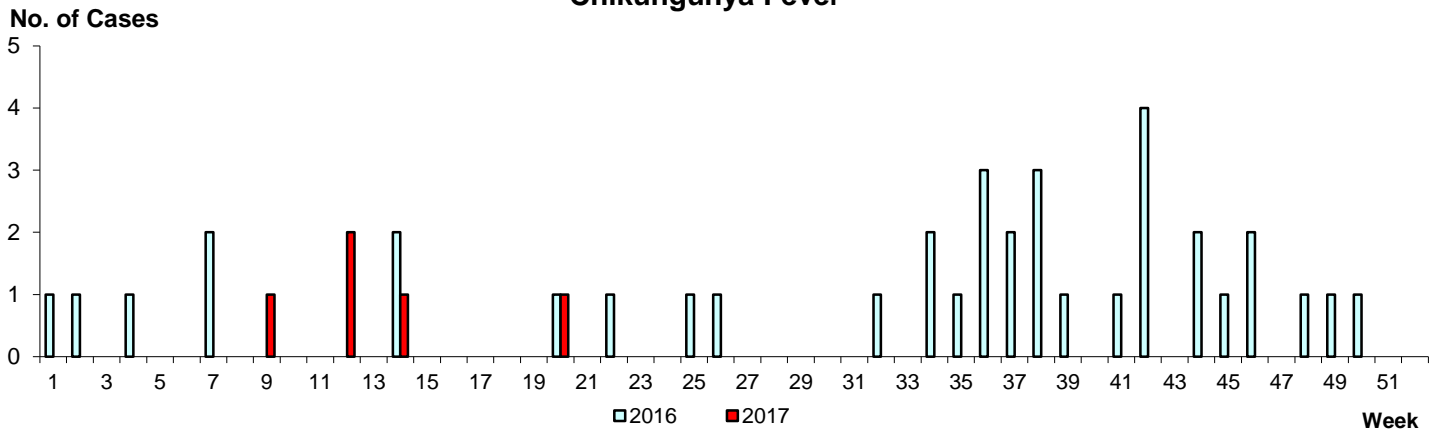


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2016-2017

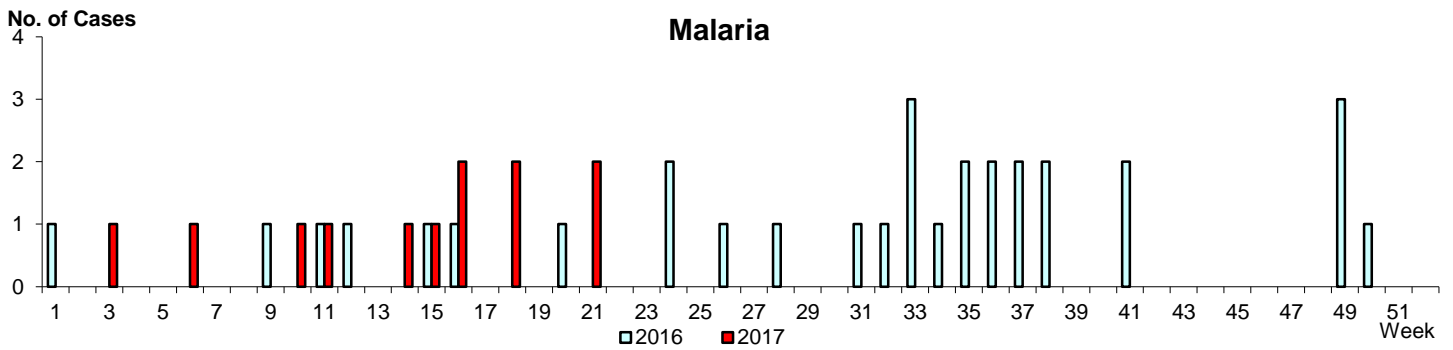
Dengue Fever/Dengue Haemorrhagic Fever



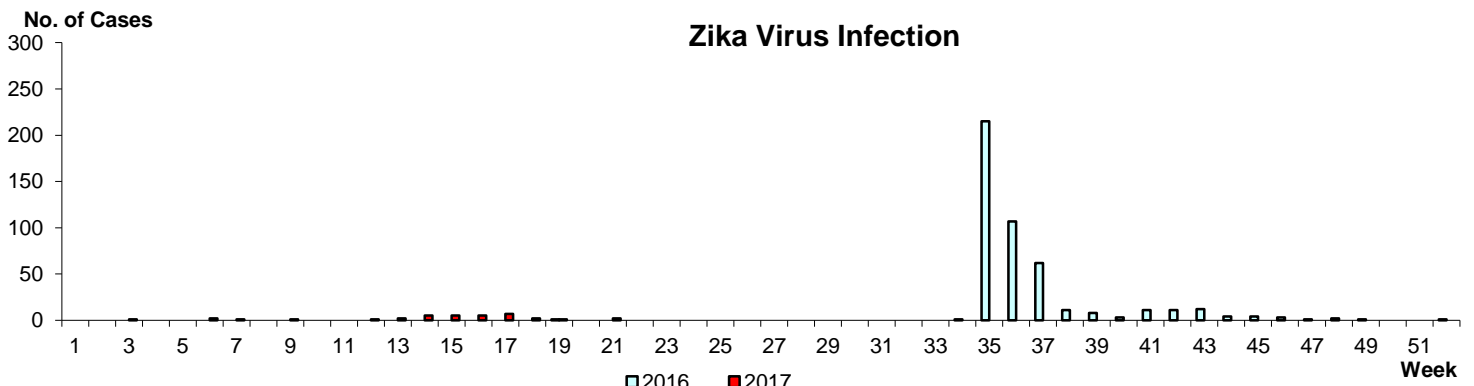
Chikungunya Fever



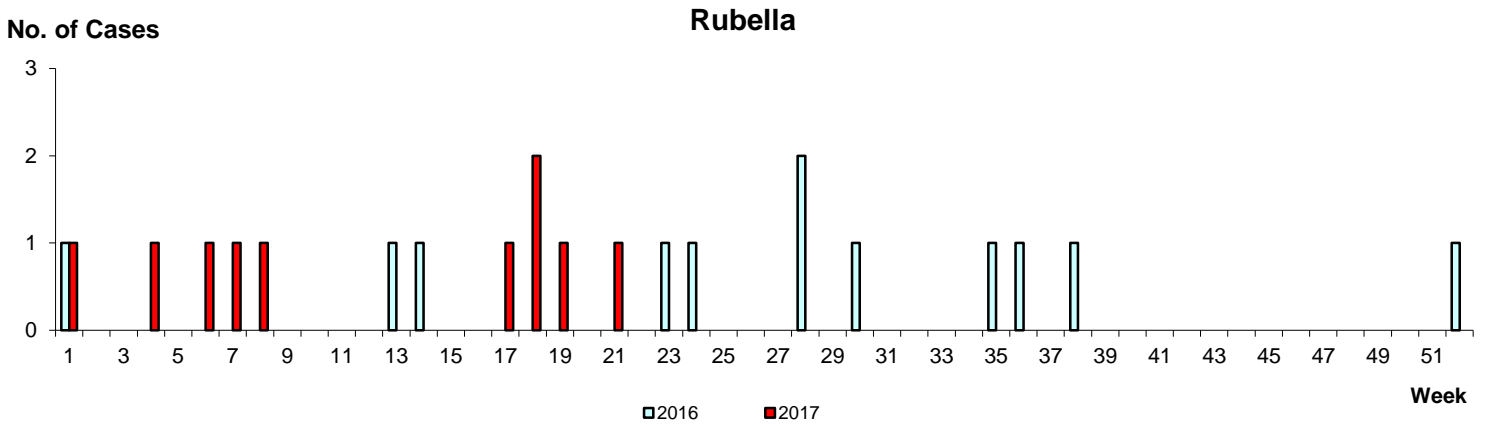
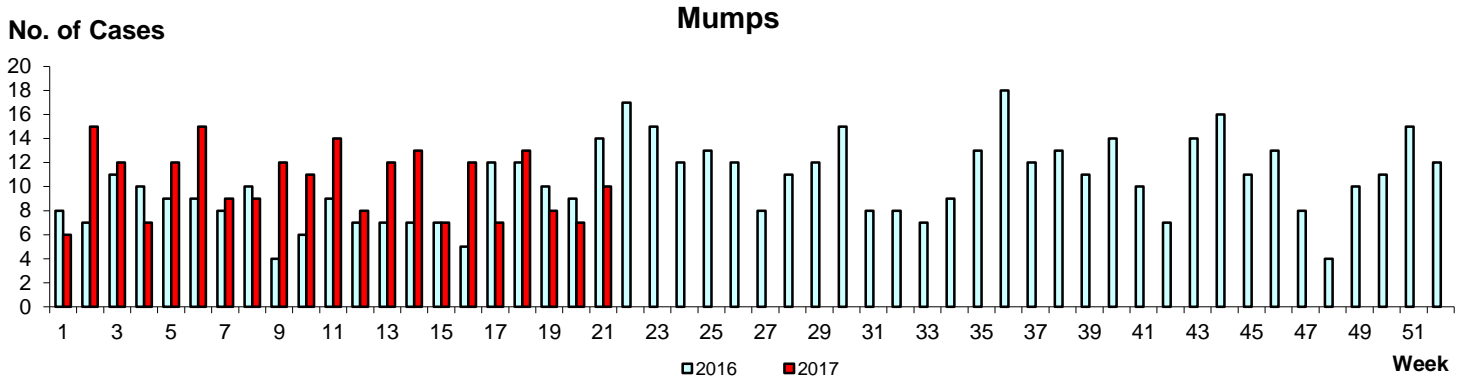
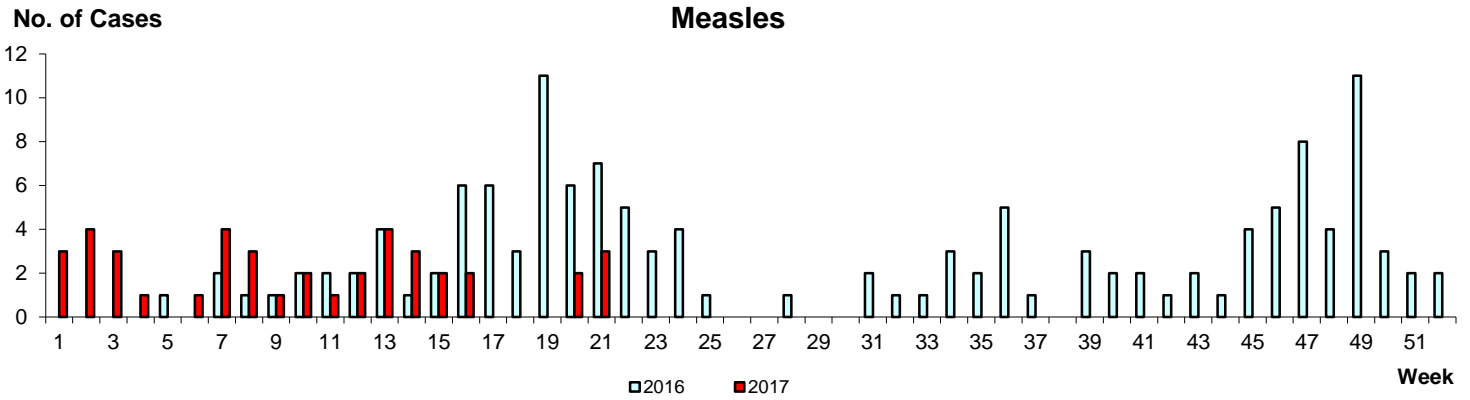
Malaria



Zika Virus Infection



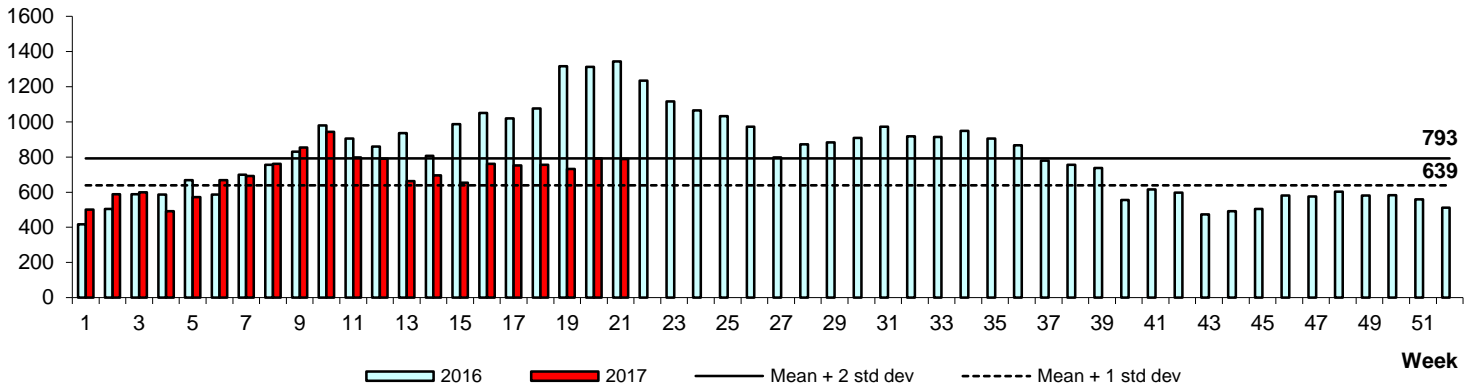
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2016-2017



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

Hand, Foot & Mouth Disease

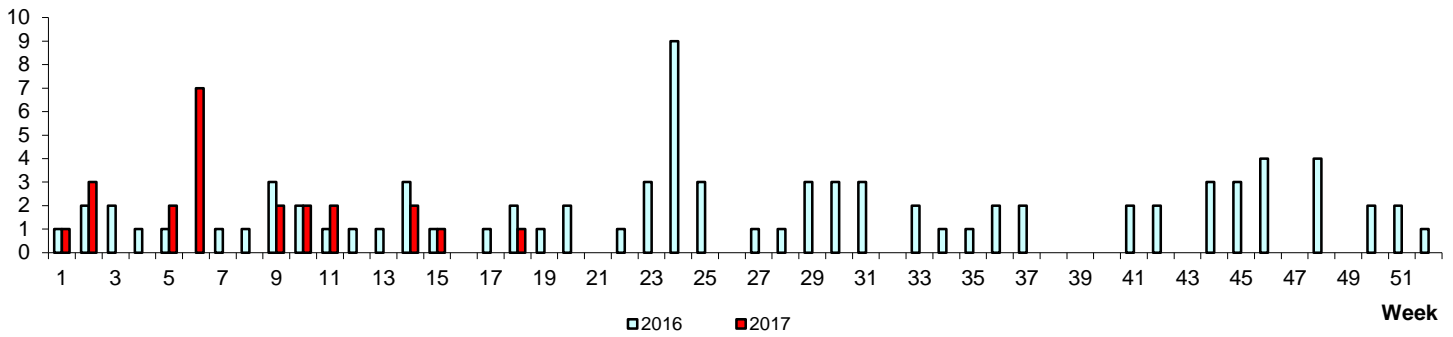
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2016-2017

Pertussis

No. of Cases



Legionellosis

No. of Cases

