



WEEKLY INFECTIOUS DISEASE BULLETIN  
EPIDEMIOLOGICAL WEEK 49 3 - 9 Dec 2017

	E Week 49			Cumulative first		49 Weeks
	2017*	2016	Median 2012-2016	2017	2016	Median 2012-2016
<b>FOOD/WATER-BORNE DISEASES</b>						
Acute Hepatitis A	2	0	0	79	46	70
Acute Hepatitis E	4	0	0	75	81	64
Campylobacteriosis	12	6	8	466	420	410
Cholera	0	0	0	3	2	2
Paratyphoid	0	0	0	16	19	20
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	36	27	29	1891	2099	1815
Typhoid	1	0	1	62	45	54
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	1	1	1	29	36	42
Dengue Fever	33	59	212	2598	12846	12874
Dengue Haemorrhagic Fever	1	0	0	17	24	24
Japanese Encephalitis <sup>^</sup>	0	0		0	0	
Leptospirosis <sup>^</sup>	2	0		51	9	
Malaria	2	3	1	39	30	59
Murine Typhus <sup>^</sup>	0	1		4	8	
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	1		67	457	
<b>AIR/DROPLET-BORNE DISEASES</b>						
Avian Influenza	0	0		0	0	
Diphtheria	0	0	0	2	0	0
Ebola Virus Disease	0	0		0	0	
<i>Haemophilus influenzae</i> type b	0	0	0	6	2	3
Hand, Foot And Mouth Disease	416	581	568	32513	40493	30263
Legionellosis	1	0	1	18	11	20
Measles	1	11	1	63	129	41
Melioidosis	0	4	0	50	58	35
Meningococcal Disease	0	0	0	11	3	3
Mumps	11	10	8	500	502	472
Pertussis	1	0	0	72	80	24
Pneumococcal Disease (invasive)	5	2	2	150	123	135
Rubella	0	0	0	16	11	17
Severe acute respiratory syndrome	0	0	0	0	0	0
Tetanus <sup>^</sup>	0	0		0	0	
<b>OTHER DISEASES</b>						
Acute hepatitis B	0	1	1	38	45	52
Acute hepatitis C	0	0	0	18	23	4
Botulism <sup>^</sup>	0	0		1	0	
<b>MERS-CoV</b>						
Suspect cases tested	6	NA	NA	120	NA	NA
Other patients tested	7	NA	NA	96	NA	NA
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2711	2377	2377			
Acute conjunctivitis	82	102	91			
Acute Diarrhoea	500	479	438			
Chickenpox	10	11	NA			
<b>HIV/STI/TB NOTIFICATIONS</b>						
	2017	Oct		Cumulative 2017		
HIV/AIDS	29			344		
Legally Notifiable STIs**	651			7005		
Tuberculosis	137			1312		

\* 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).

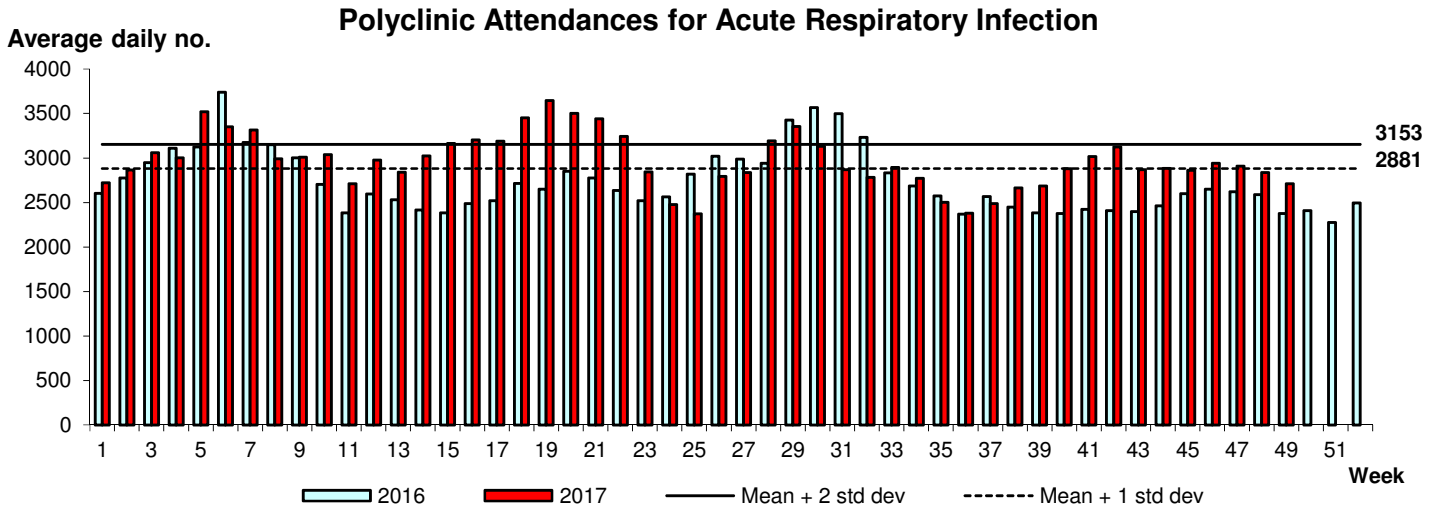
\*\*\* Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

<sup>^</sup> Added to the list of notifiable diseases as of 28 Sep 2016

## Influenza Situation in Singapore 2017

Influenza indicators for E-week 49 (3 Dec - 9 Dec 2017) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 2,836 (over 5.5 working days) in E-week 48 to 2,711 (over 5.5 working days) in E-week 49.

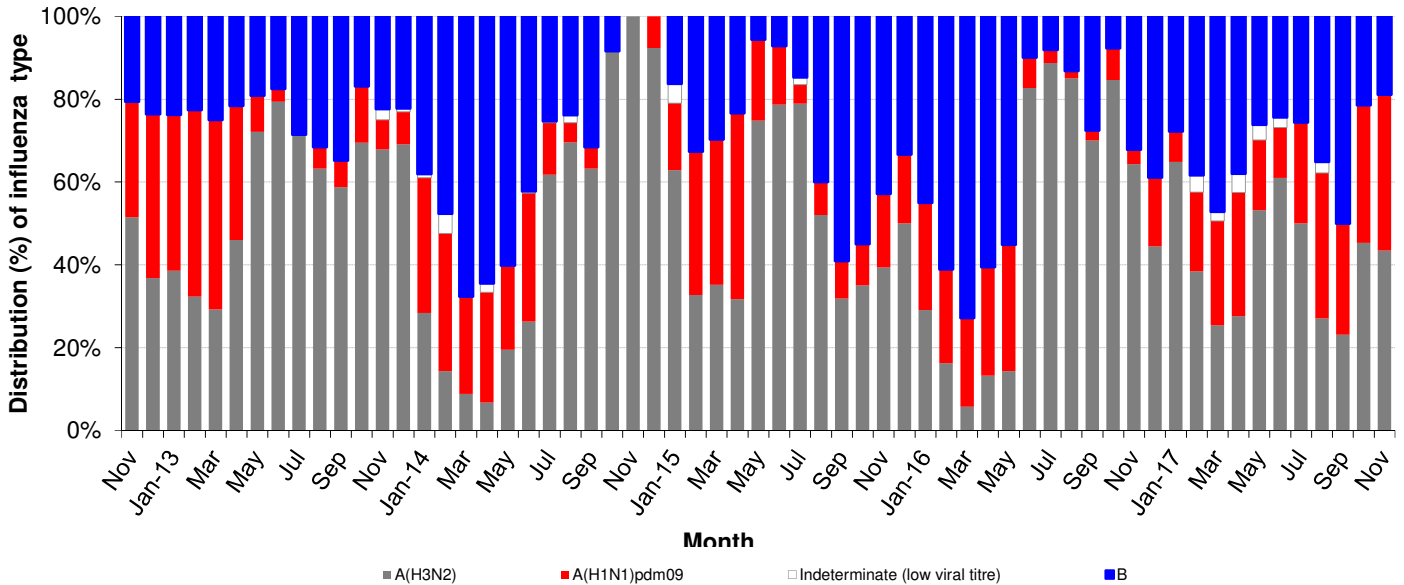


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI is 1.8%.

The overall positivity rate for influenza among ILI samples (n=143) in the community was 39.9% in the past 4 weeks. Of the specimens tested positive for influenza in November 2017, these were positive for influenza A (H3N2) (43.4%), influenza A (H1N1)pdm09 (37.7%) and influenza B (18.9%).

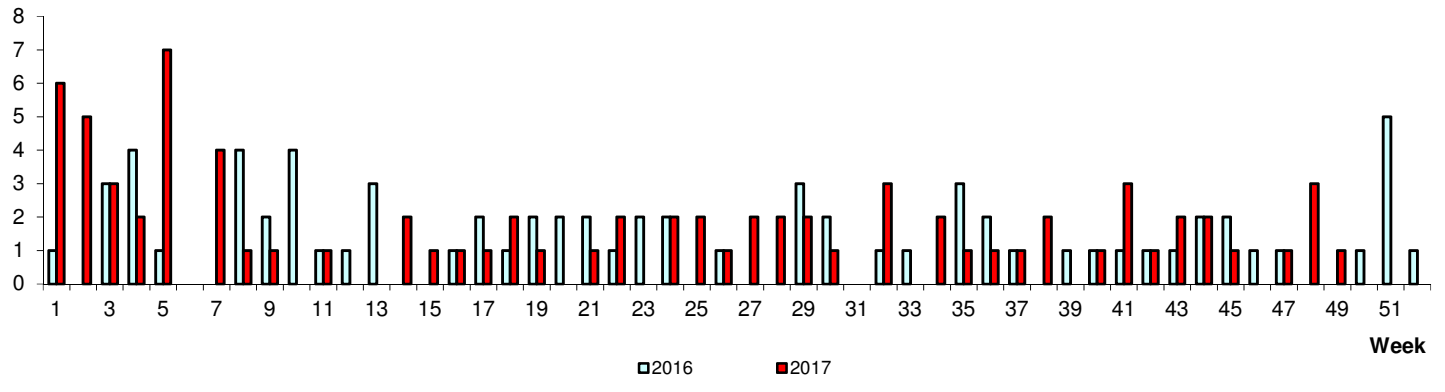


### Monthly Influenza Surveillance



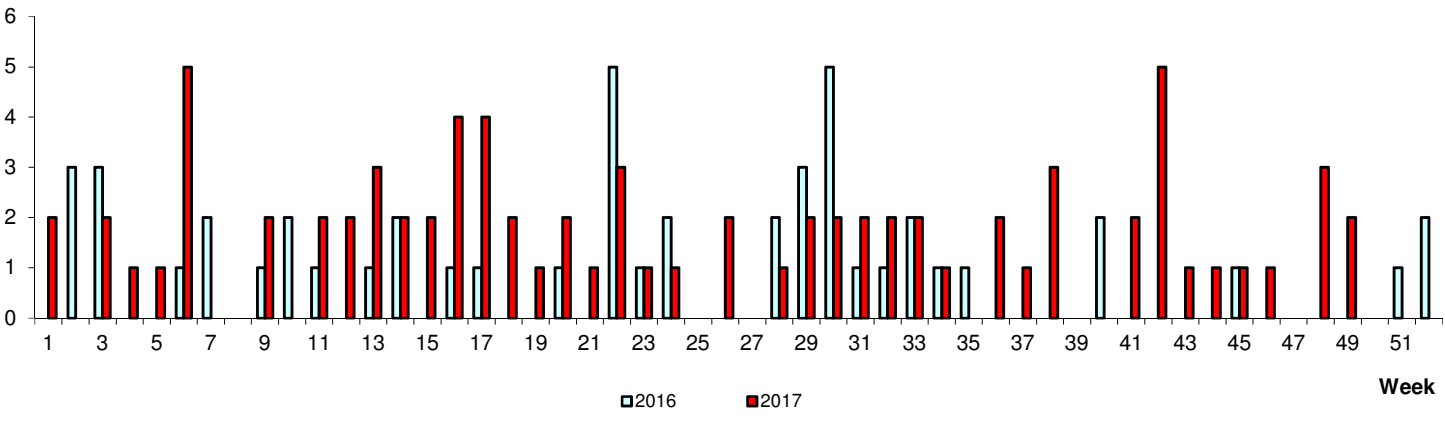
No. of Cases

Paratyphoid/Typhoid



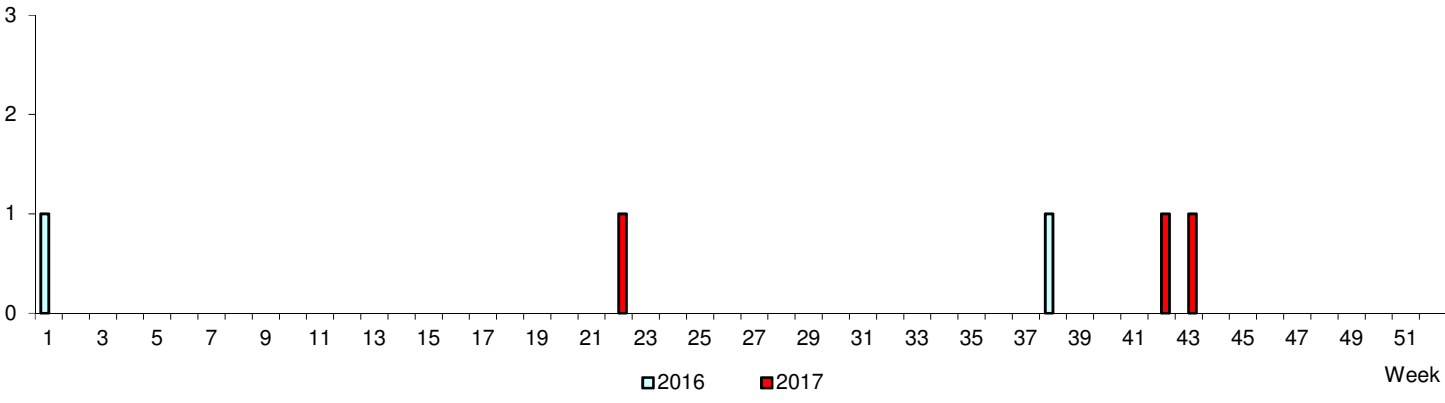
No. of Cases

Acute Hepatitis A



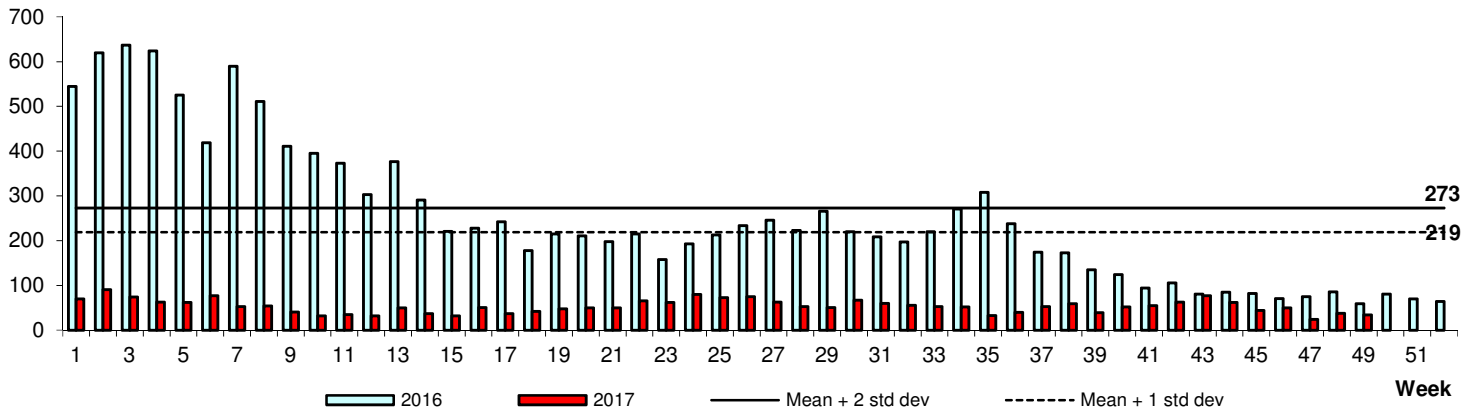
No. of Cases

Cholera



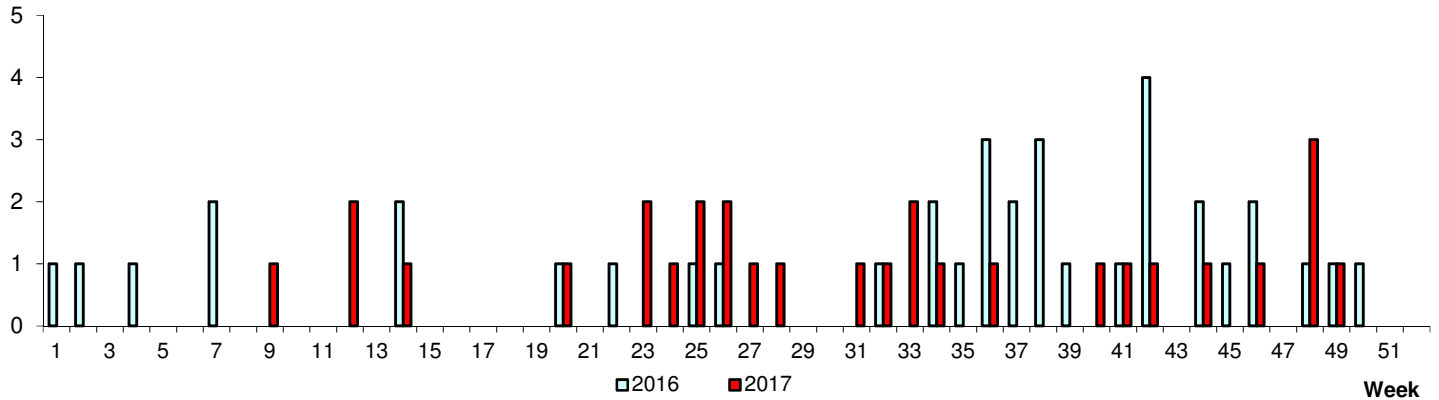
### Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



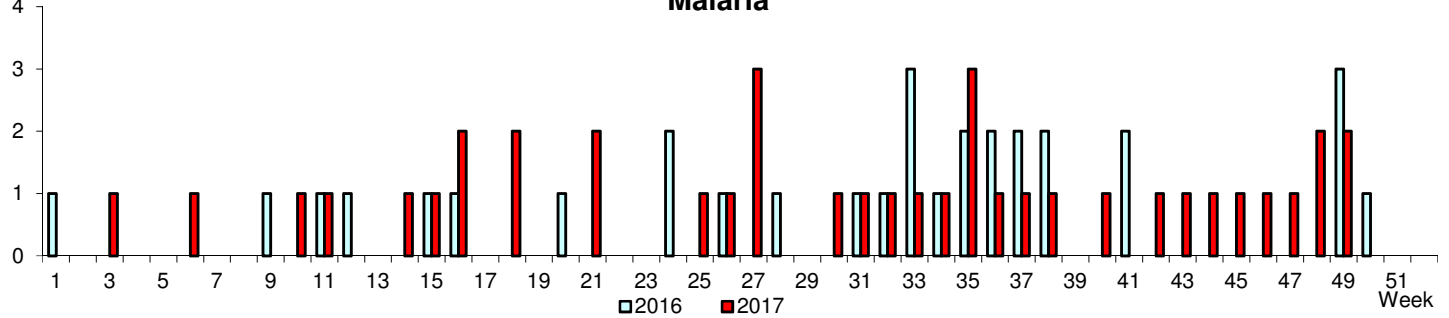
### Chikungunya Fever

No. of Cases



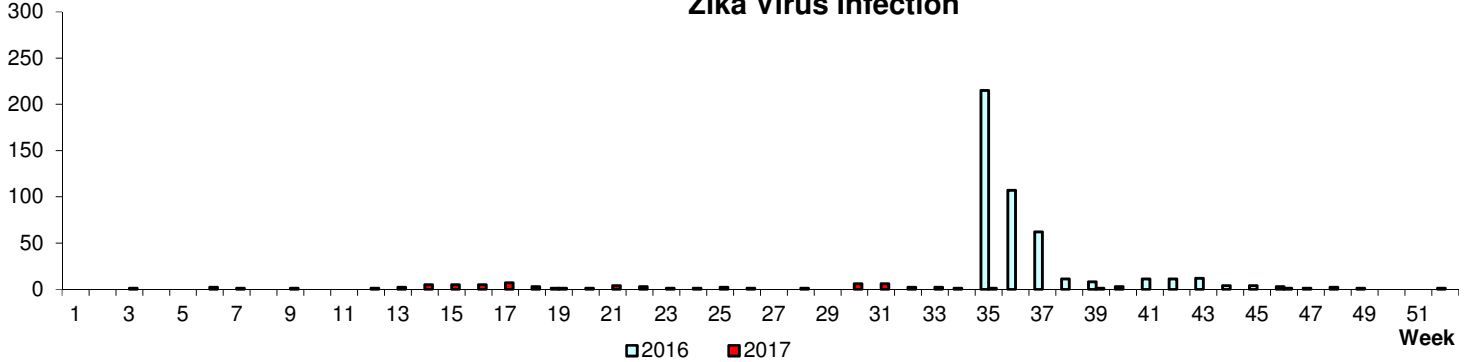
### Malaria

No. of Cases

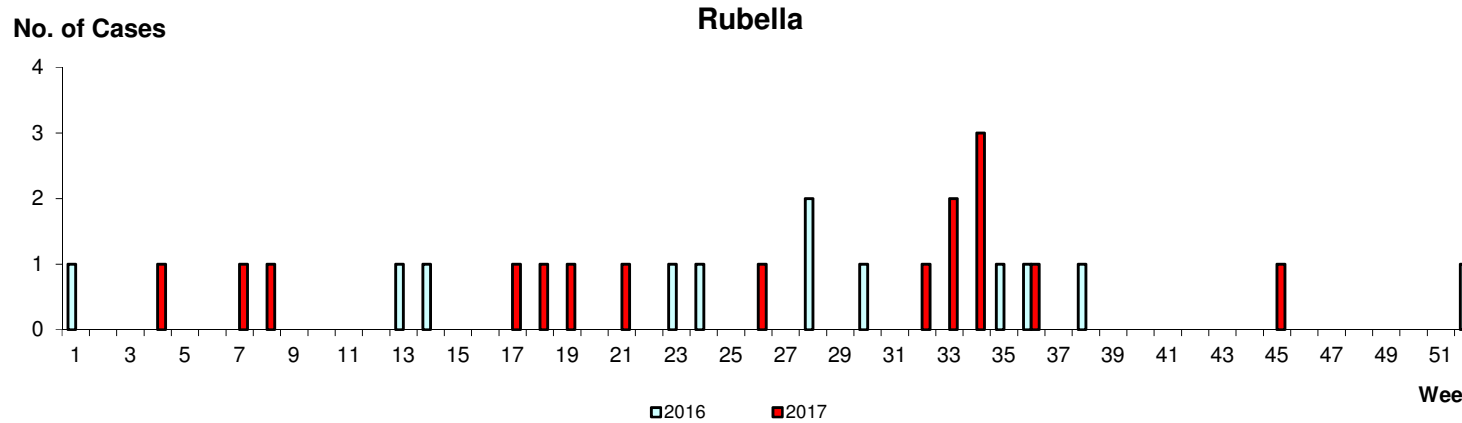
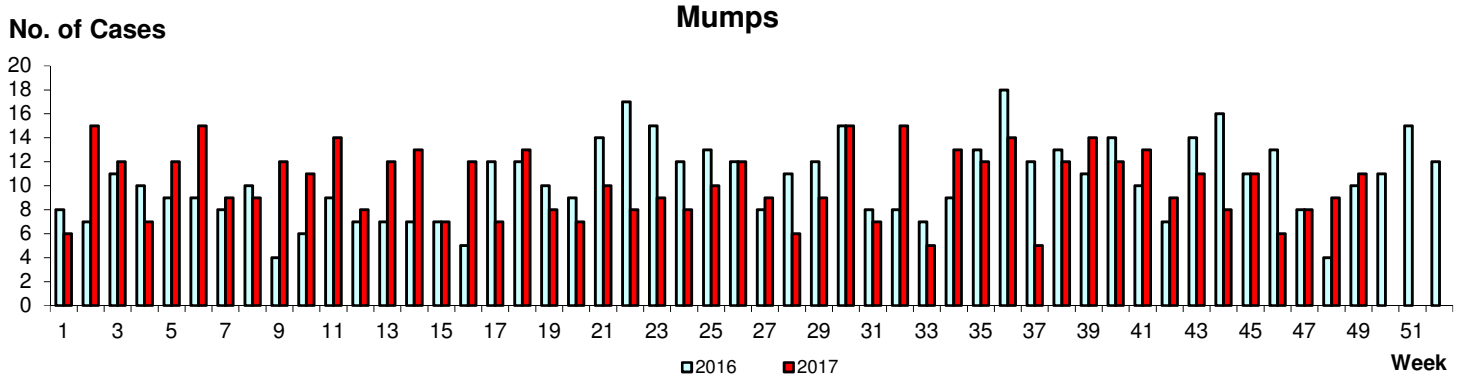
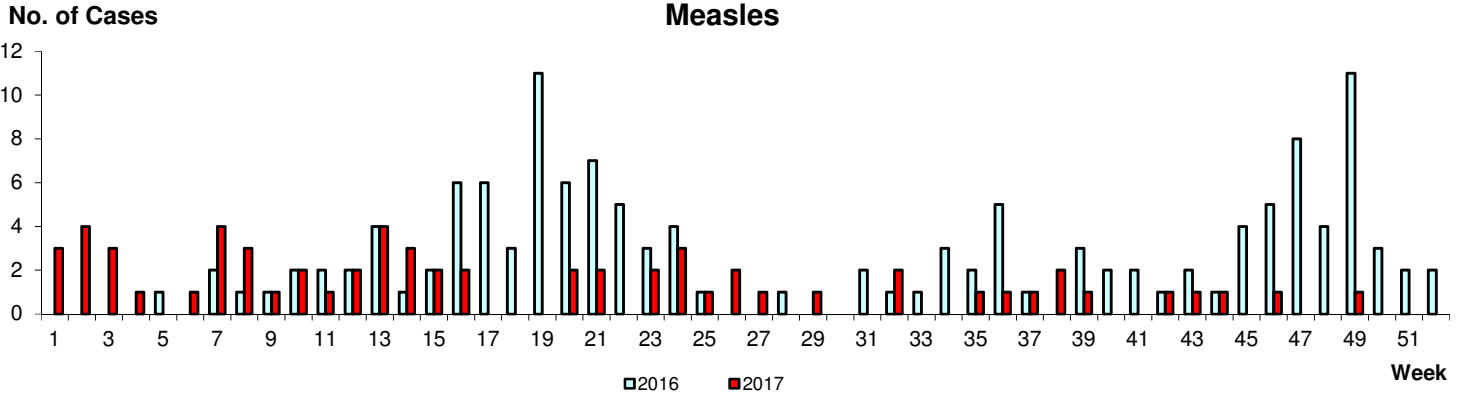


### Zika Virus Infection

No. of Cases

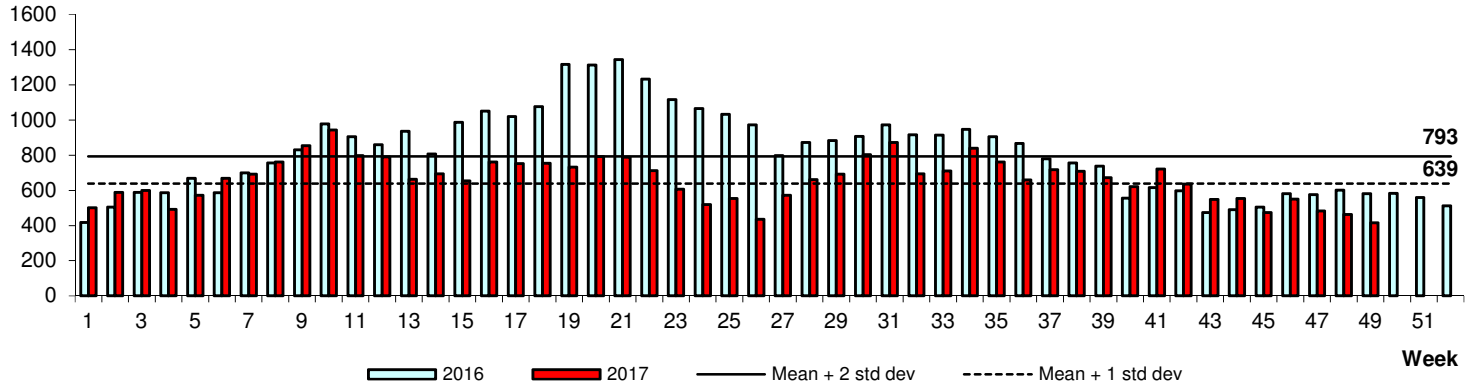


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2016-2017



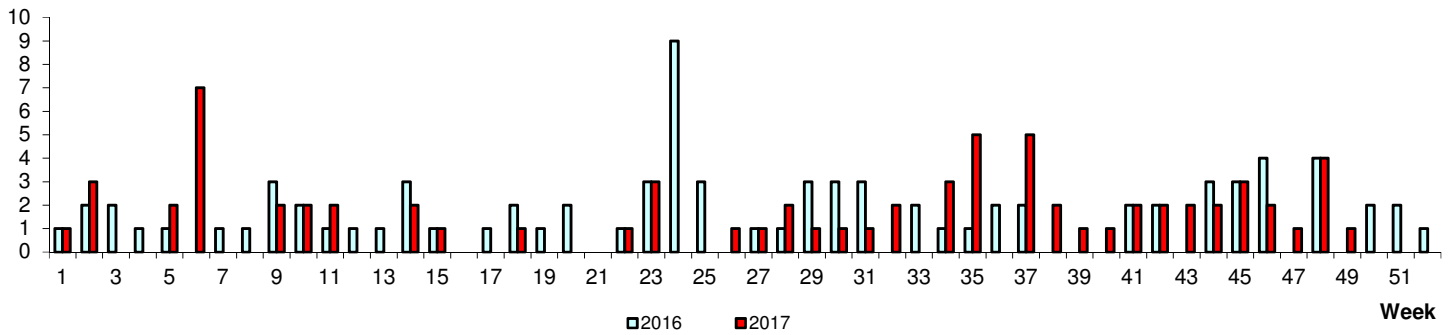
### Hand, Foot & Mouth Disease

No. of Cases



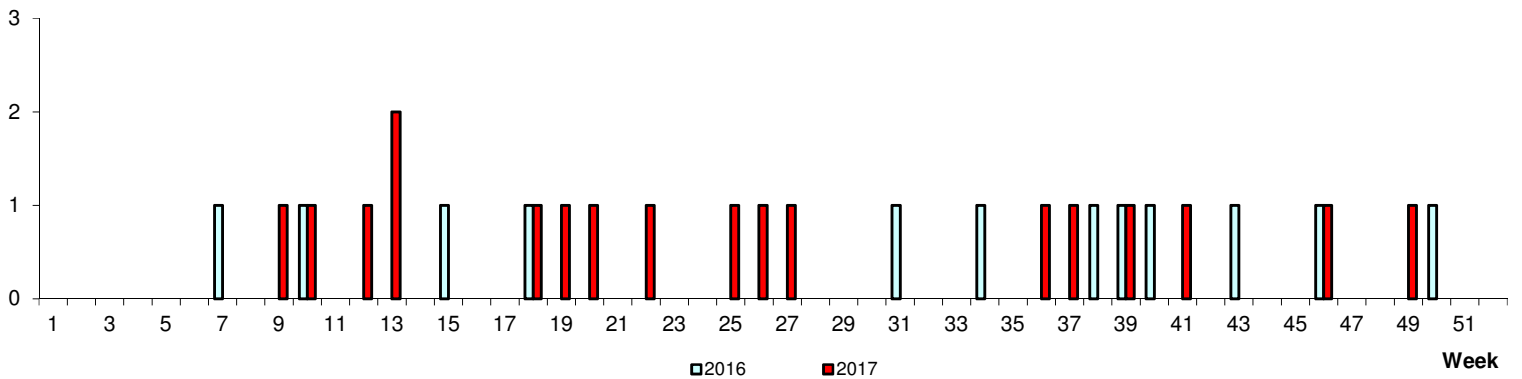
No. of Cases

### Pertussis



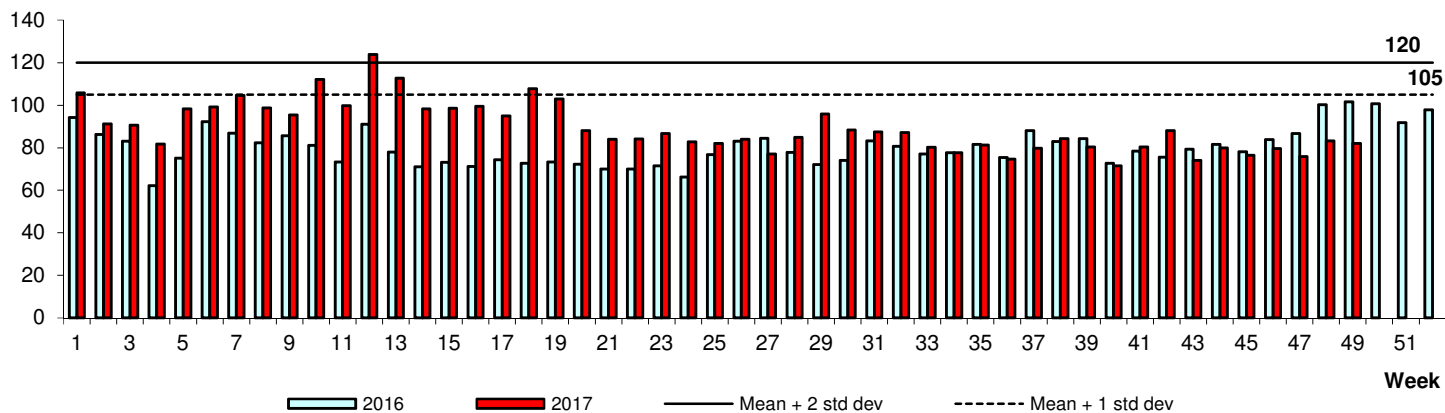
No. of Cases

### Legionellosis



### Conjunctivitis

Average daily no.



Average daily no.

### Diarrhoeal Illness

