


**WEEKLY INFECTIOUS DISEASE BULLETIN**  
**EPIDEMIOLOGICAL WEEK 51 17 - 23 Dec 2017**

	E Week 51			Cumulative first 51 Weeks		Median 2012 -2016
	2017*	2016	Median 2012 -2016	2017	2016	
<b>FOOD/WATER-BORNE DISEASES</b>						
Acute Hepatitis A	1	1	1	81	47	70
Acute Hepatitis E	0	1	1	76	83	65
Campylobacteriosis	13	9	9	490	436	422
Cholera	1	0	0	4	2	2
Paratyphoid	0	0	0	16	19	22
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	36	49	34	1970	2179	1864
Typhoid	1	5	3	64	51	56
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	0	0	0	29	37	42
Dengue Fever	51	70	198	2689	12997	13027
Dengue Haemorrhagic Fever	0	0	0	17	24	24
Japanese Encephalitis <sup>^</sup>	0	0		0	0	
Leptospirosis <sup>^</sup>	2	1		53	12	
Malaria	0	0	0	39	31	60
Murine Typhus <sup>^</sup>	4	0		8	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	0		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	1	1	0	7	3	3
Hand, Foot And Mouth Disease	412	560	438	33385	41636	31378
Legionellosis	0	0	0	18	12	22
Measles	0	2	2	63	134	43
Melioidosis	0	1	1	52	60	35
Meningococcal Disease	1	0	0	12	5	5
Mumps	11	15	10	517	528	486
Pertussis	2	2	0	77	84	24
Pneumococcal Disease (invasive)	2	3	3	155	128	139
Rubella	1	0	0	17	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	48	53
Acute hepatitis C	0	0	0	19	23	4
Botulism <sup>^</sup>	0	0		1	0	
<b>MERS-CoV</b>						
Suspect cases tested	17	NA	NA	142	NA	NA
Other patients tested	12	NA	NA	113	NA	NA
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2729	2275	2414			
Acute conjunctivitis	93	92	89			
Acute Diarrhoea	466	448	419			
Chickenpox	10	11	NA			
<b>HIV/STI/TB NOTIFICATIONS</b>						
	<b>2017</b>	<b>Nov</b>		<b>Cumulative 2017</b>		
HIV/AIDS	30			374		
Legally Notifiable STIs**	724			7729		
Tuberculosis	142			1443		

\* 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).*

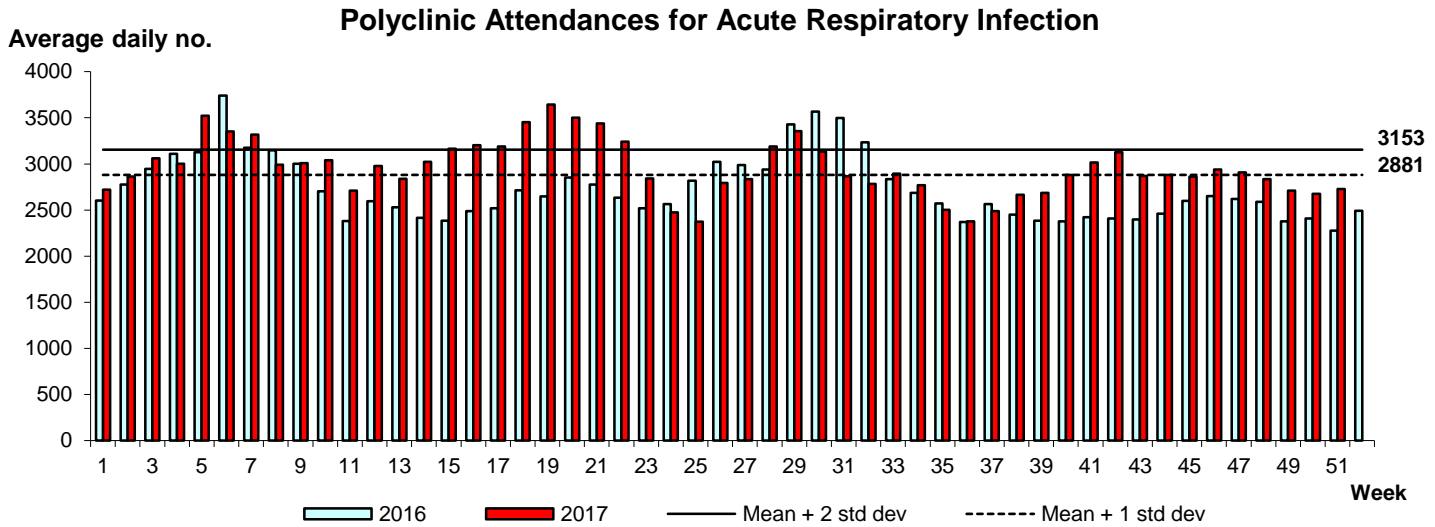
\*\*\* *Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.*

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

## Influenza Situation in Singapore 2017

Influenza indicators for E-week 51 (17 Dec - 23 Dec 2017) are as follows:

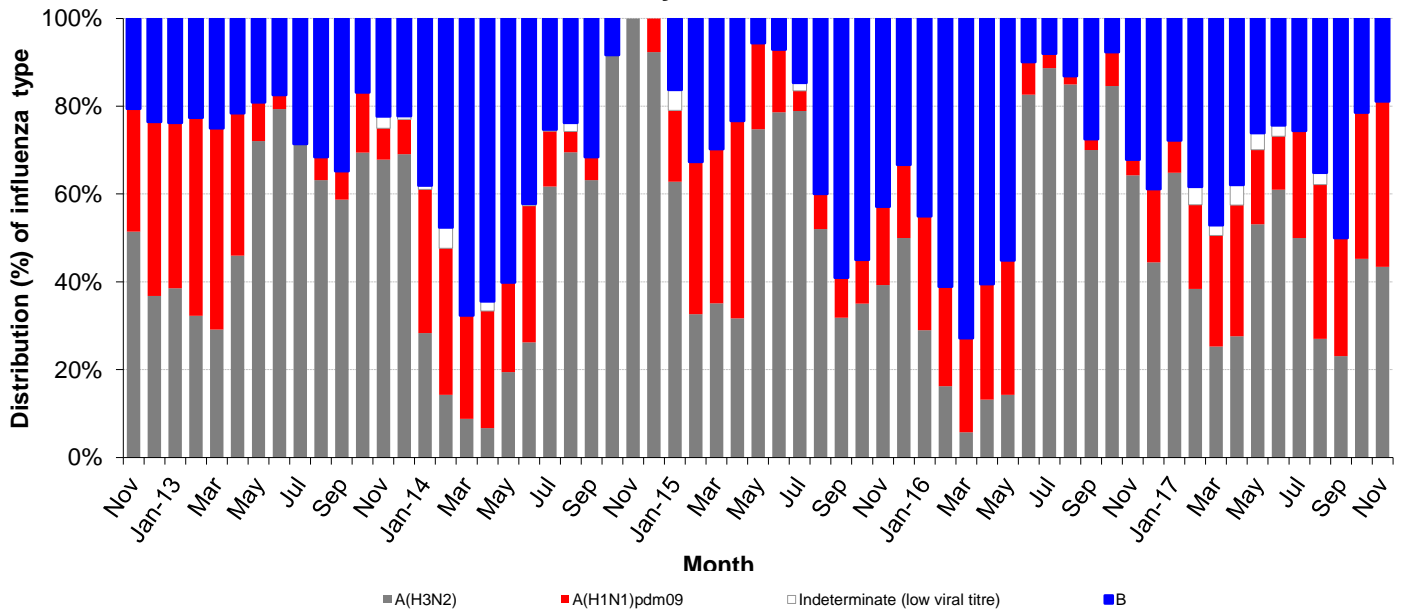
The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,677 (over 5.5 working days) in E-week 50 to 2,729 (over 5.5 working days) in E-week 51.

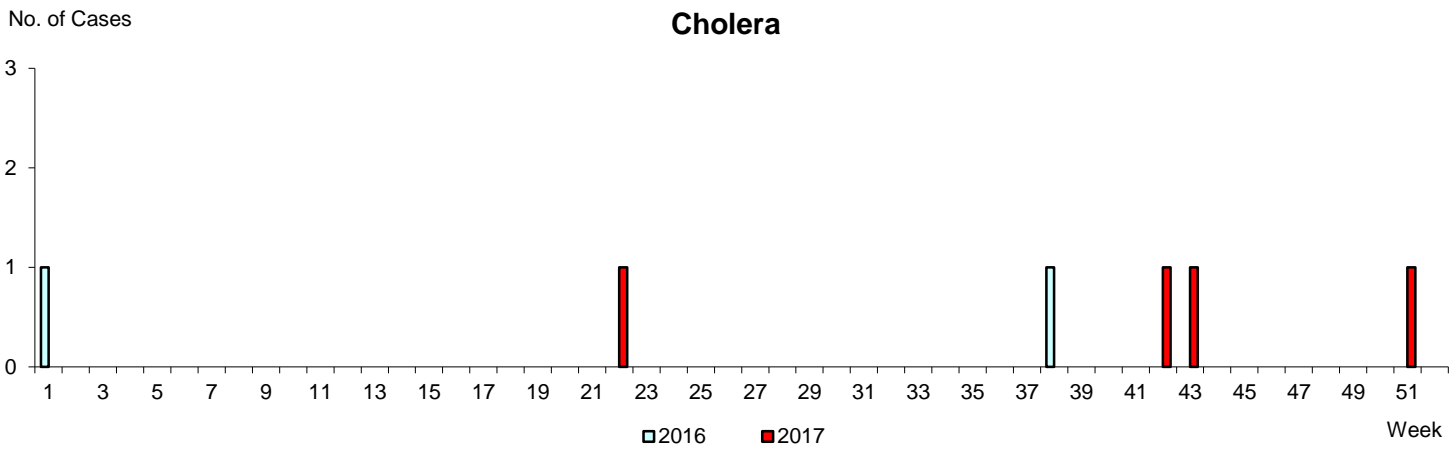
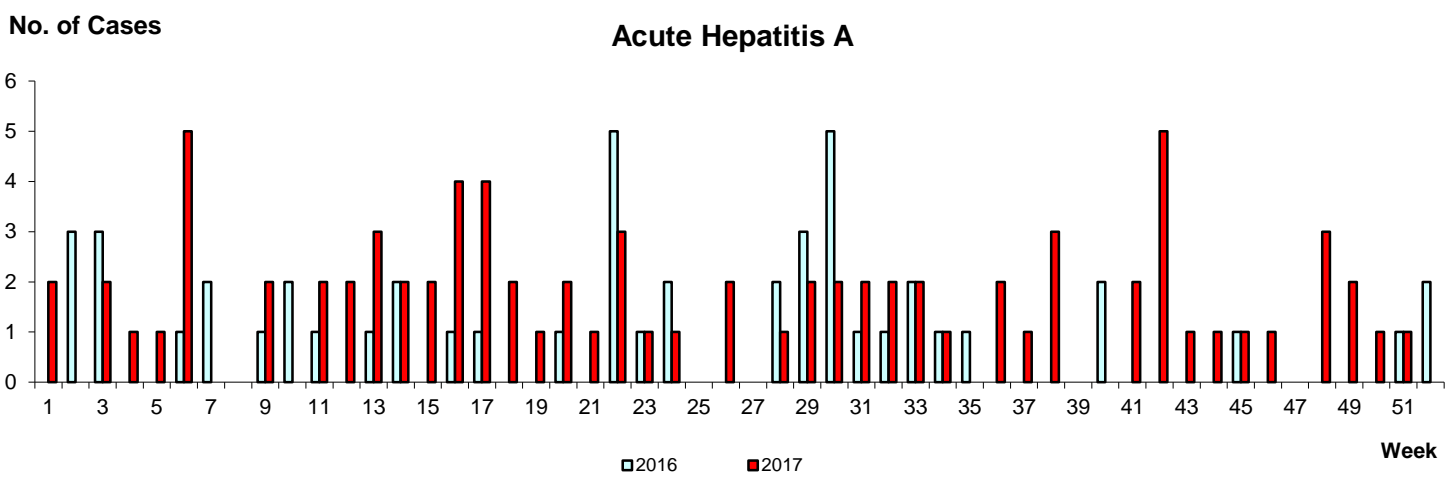
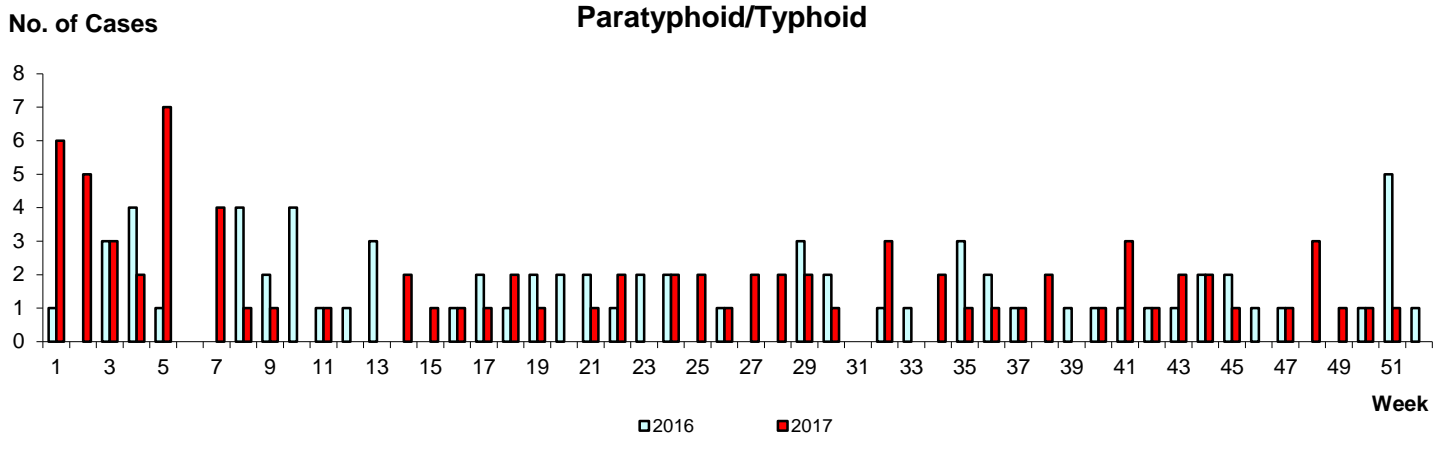


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI is 1.9%. The overall positivity rate for influenza among ILI samples (n=131) in the community was 36.6% in the past 4 weeks. Of the specimens tested positive for influenza in November 2017, these were positive for influenza A (H3N2) (43.4%), influenza A (H1N1)pdm09 (37.7%) and influenza B (18.9%).

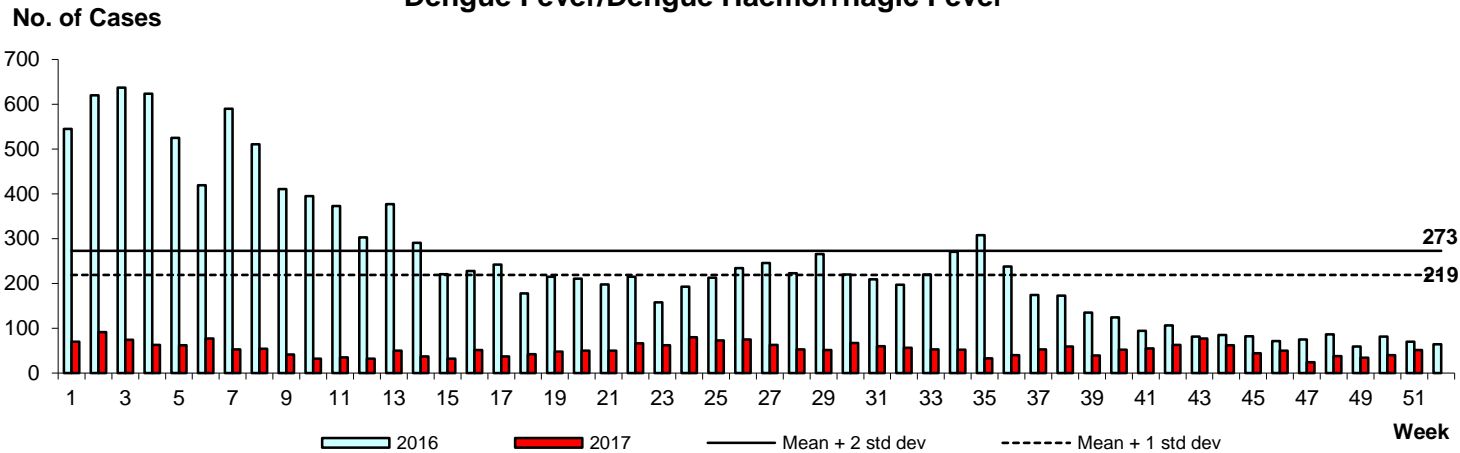


### Monthly Influenza Surveillance

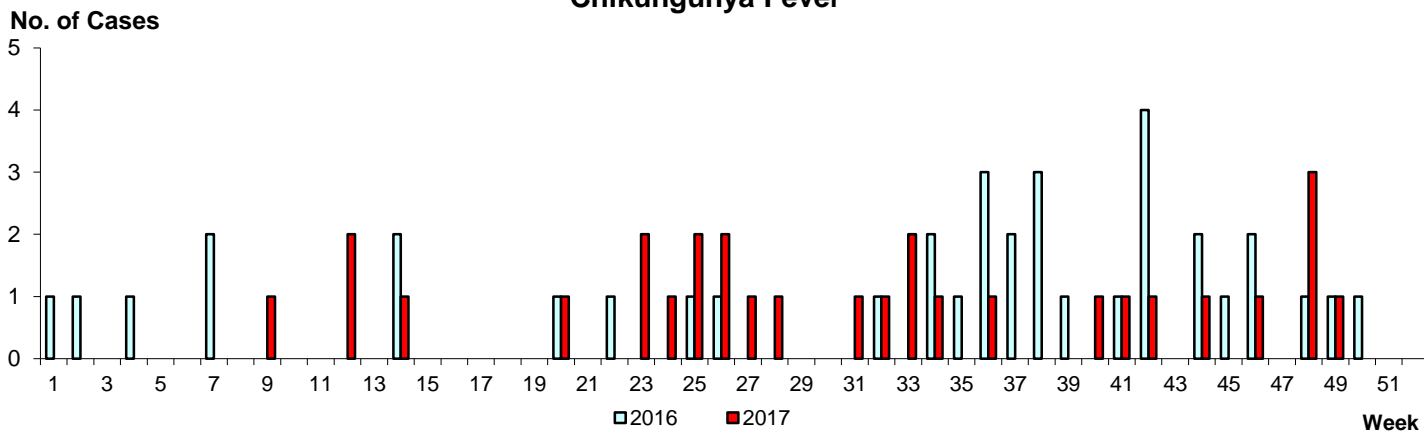




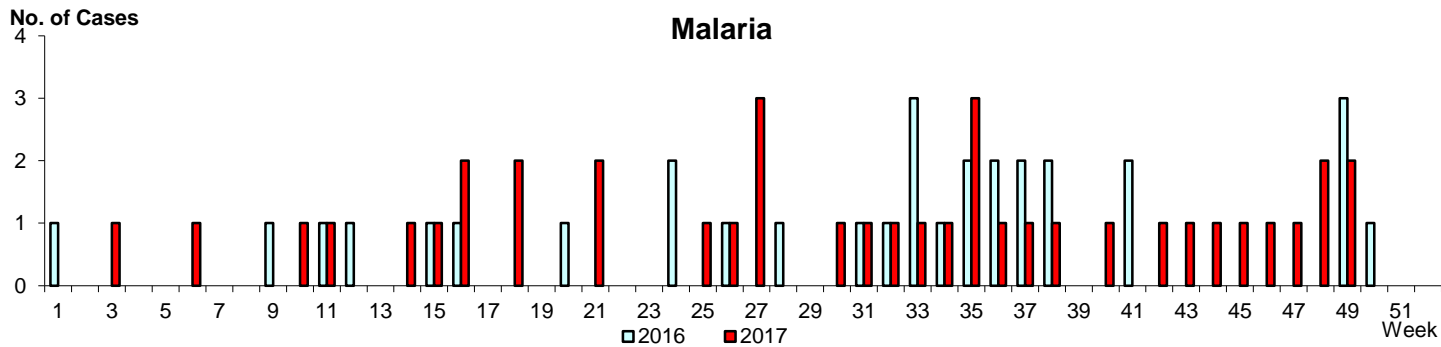
Dengue Fever/Dengue Haemorrhagic Fever



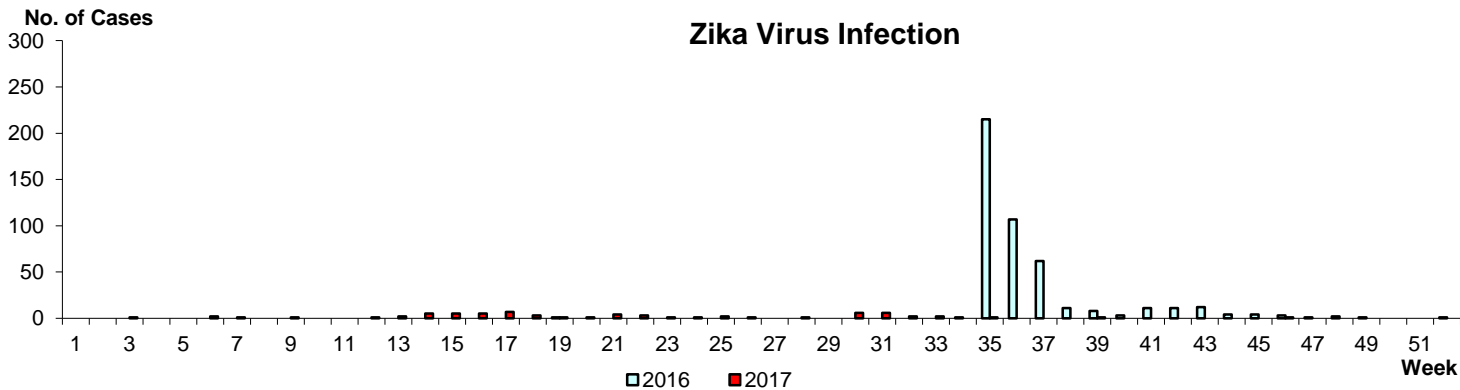
Chikungunya Fever



Malaria



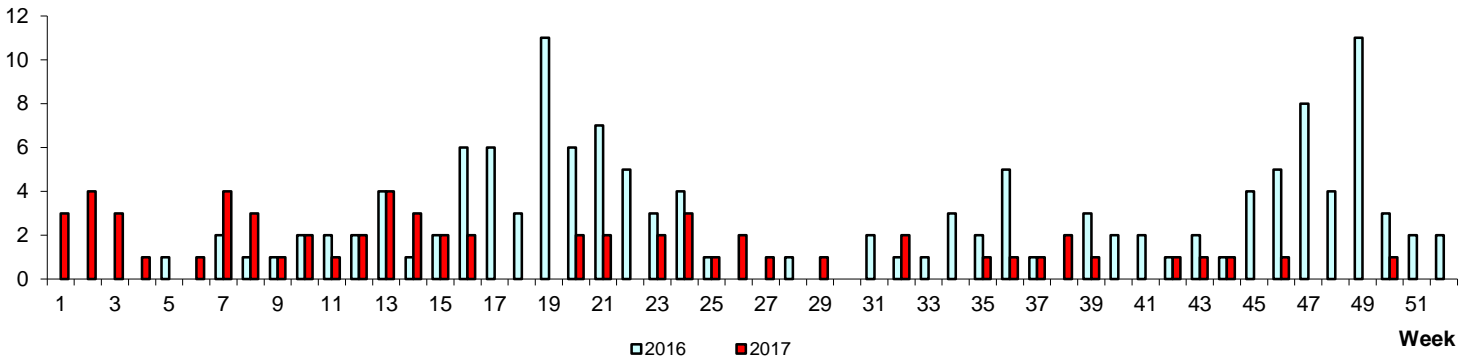
Zika Virus Infection



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

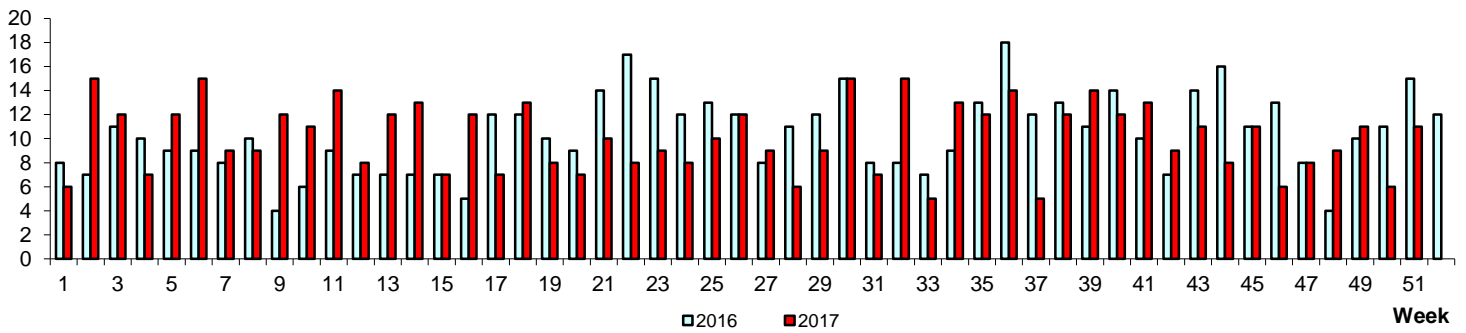
No. of Cases

Measles



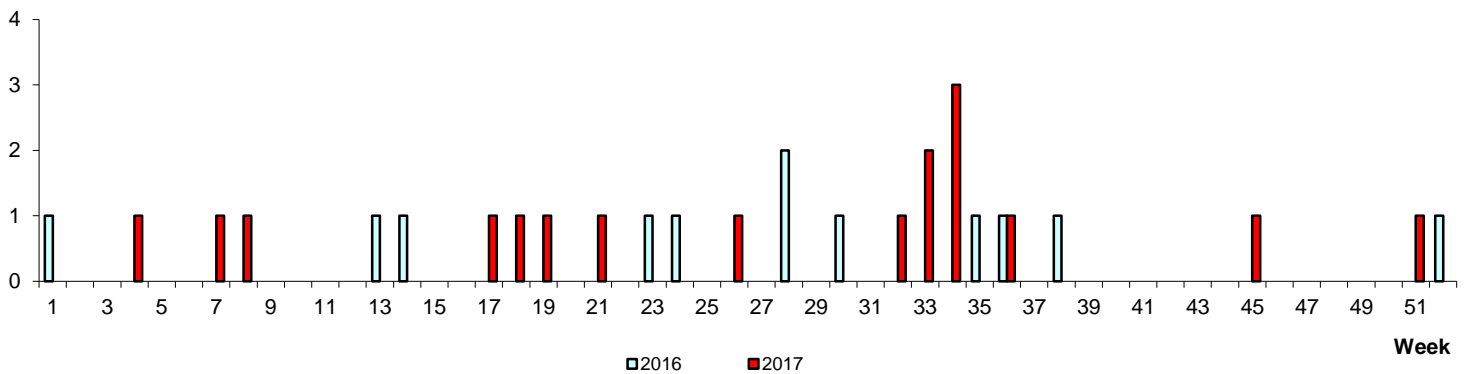
No. of Cases

Mumps



No. of Cases

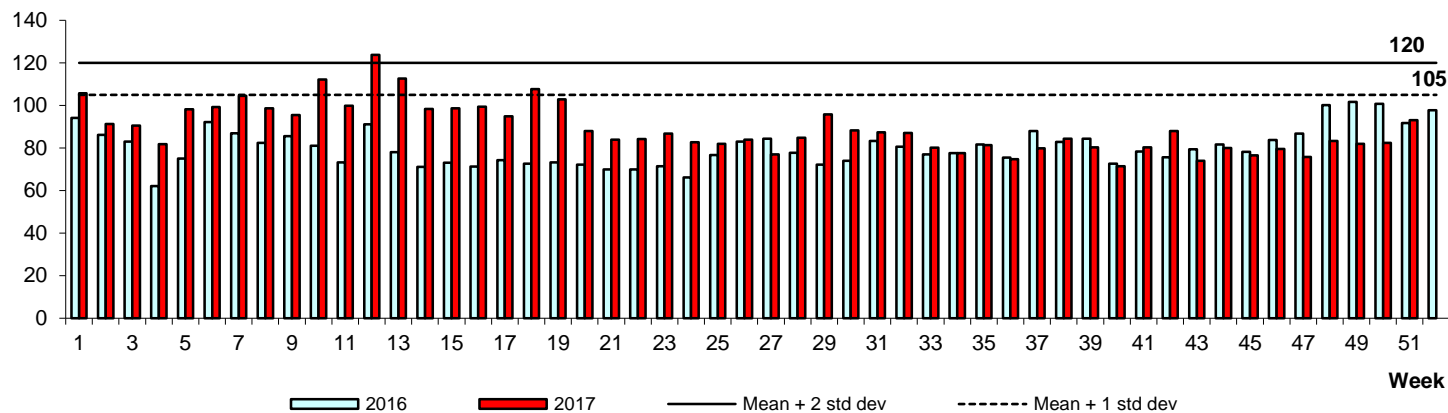
Rubella





### Conjunctivitis

Average daily no.



Average daily no.

### Diarrhoeal Illness

