



WEEKLY INFECTIOUS DISEASE BULLETIN
EPIDEMIOLOGICAL WEEK 31 31 Jul - 6 Aug 2016

	E Week 31			Cumulative first		31 Weeks
	2016*	2015	Median 2011 -2015	2016	2015	Median 2011 -2015
FOOD/WATER-BORNE DISEASES						
Campylobacteriosis	1	10	7	265	243	243
Cholera	0	0	0	1	0	0
Paratyphoid	0	0	0	16	18	18
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	42	36	36	1394	1032	994
Typhoid	0	1	1	29	31	47
Acute Hepatitis A	2	1	1	38	28	47
Acute Hepatitis E	1	3	3	62	30	42
VECTOR-BORNE DISEASES						
Chikungunya Fever	0	3	1	11	23	23
Dengue Fever	211	226	226	10290	5636	5637
Dengue Haemorrhagic Fever	0	0	0	21	10	17
Malaria	1	2	2	12	29	66
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	0	1	0	0
AIR/DROPLET-BORNE DISEASES						
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	2	1	1	23	17	18
<i>Haemophilus influenzae</i> type b	0	0	0	0	0	1
Hand, Foot And Mouth Disease	972	367	571	28092	17879	14044
Legionellosis	1	0	1	5	12	16
Measles	3	1	1	74	29	29
Melioidosis	3	0	1	33	27	18
Meningococcal Disease	0	0	0	2	4	3
Mumps	8	6	9	304	299	338
Pertussis	3	1	0	54	33	14
Pneumococcal Disease (invasive)	7	2	2	87	85	85
Rubella	0	0	1	8	10	32
Severe acute respiratory syndrome	0	0	0	0	0	0
OTHER DISEASES						
Acute hepatitis B	3	0	2	30	37	37
Acute hepatitis C	0	0	0	13	8	2
MERS-CoV						
Suspect cases tested	0	NA	NA	83	NA	NA
Other patients tested	1	NA	NA	60	NA	NA
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***						
Acute upper respiratory infections	3499	2475	2647			
Acute conjunctivitis	83	74	101			
Acute Diarrhoea	551	516	544			
Chickenpox	12	13	NA			
HIV/STI/TB NOTIFICATIONS						
HIV/AIDS	2016	Jun		Cumulative 2016		
	25			191		
Legally Notifiable STIs**	655			3752		
Tuberculosis	138			827		

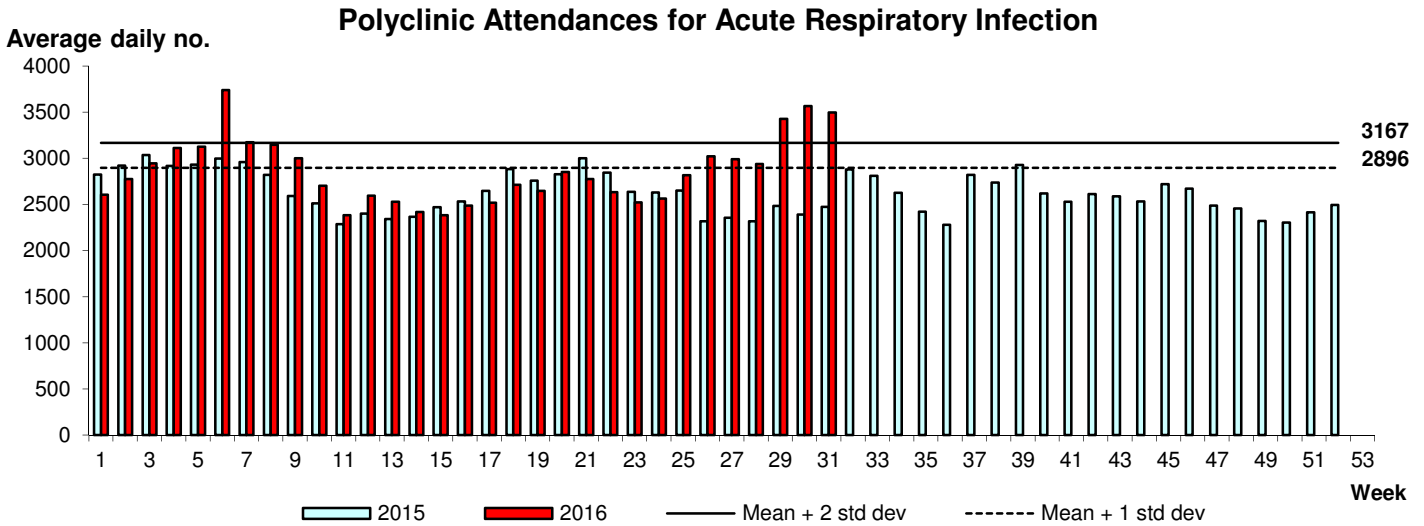
* Preliminary figures, subject to revision when more information is available.

2016 Notification	Epidemiological Week 31 31 Jul - 6 Aug 2016		Cumulative first 30	Week
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	1	Imported : sporadic Local : 1 sporadic	264	Imported : 14 sporadic Local : 250 sporadic
	Pending Investigation :		Pending Investigation :	
Cholera	0	Imported : sporadic Local : sporadic	1	Imported : 1 sporadic Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	0	Imported : sporadic Local : sporadic	16	Imported : 15 sporadic Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	42	Imported : 2 sporadic Local : 21 sporadic	1352	Imported : 59 sporadic Local : 1289 sporadic
	Pending Investigation : 19		Pending Investigation : 4	
Typhoid	0	Imported : sporadic Local : sporadic	29	Imported : 27 sporadic Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Acute Hepatitis A	2	Imported : sporadic Local : sporadic	36	Imported : 31 sporadic Local : 5 sporadic
	Pending Investigation : 2		Pending Investigation :	
Acute Hepatitis E	1	Imported : sporadic Local : 1 sporadic	61	Imported : 18 sporadic Local : 42 sporadic
	Pending Investigation :		Pending Investigation : 1	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic Local : sporadic	11	Imported : 9 sporadic Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	211	Active http://www.dengue.gov.sg	10079	
Denque Haemorrhagic Fever	0		21	
Malaria	1	Imported : 1 sporadic Local : sporadic	11	Imported : 10 sporadic Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Zika Virus Infection	0	Imported : sporadic Local : sporadic	1	Imported : 1 sporadic Local : sporadic
	Pending Investigation :		Pending	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	2	Imported : sporadic Local : 2 sporadic	21	Imported : 3 sporadic Local : 18 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	1	Imported : 1 sporadic Local : sporadic	4	Imported : sporadic Local : 4 sporadic
	Pending Investigation :		Pending Investigation :	
Melioidosis	3	Imported : sporadic Local : 3 sporadic	30	Imported : 4 sporadic Local : 25 sporadic
	Pending Investigation :		Pending Investigation : 1	
Meningococcal Disease	0	Imported : sporadic Local : sporadic	2	Imported : 2 sporadic Local : sporadic
	Pending Investigation :		Pending Investigation :	
OTHER DISEASES				
Acute hepatitis B	3	Imported : sporadic Local : sporadic	27	Imported : 2 sporadic Local : 25 sporadic
	Pending Investigation : 3		Pending Investigation :	
Acute hepatitis C	0	Imported : sporadic Local :	13	Imported : 1 sporadic Local : 12
	Pending Investigation :		Pending Investigation :	

Influenza Situation in Singapore 2016

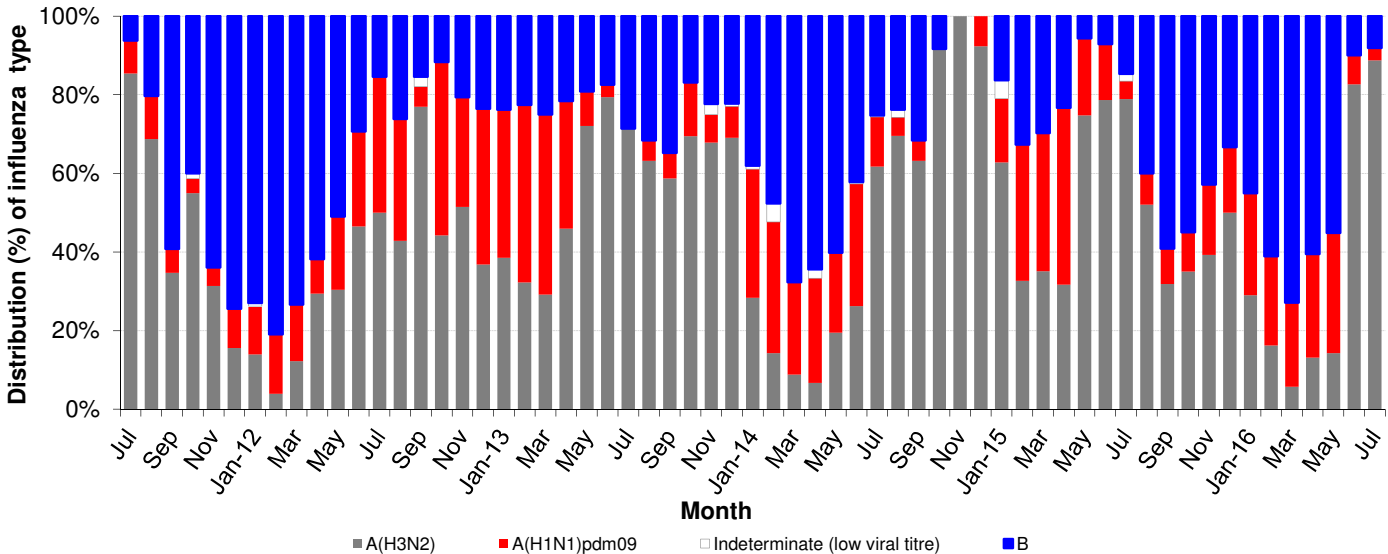
Influenza indicators for E-week 31 (31 Jul - 6 Aug 2016) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 3,566 (over 5.5 working days) in E-week 30 to 3,499 (over 5.5 working days) in E-week 31.

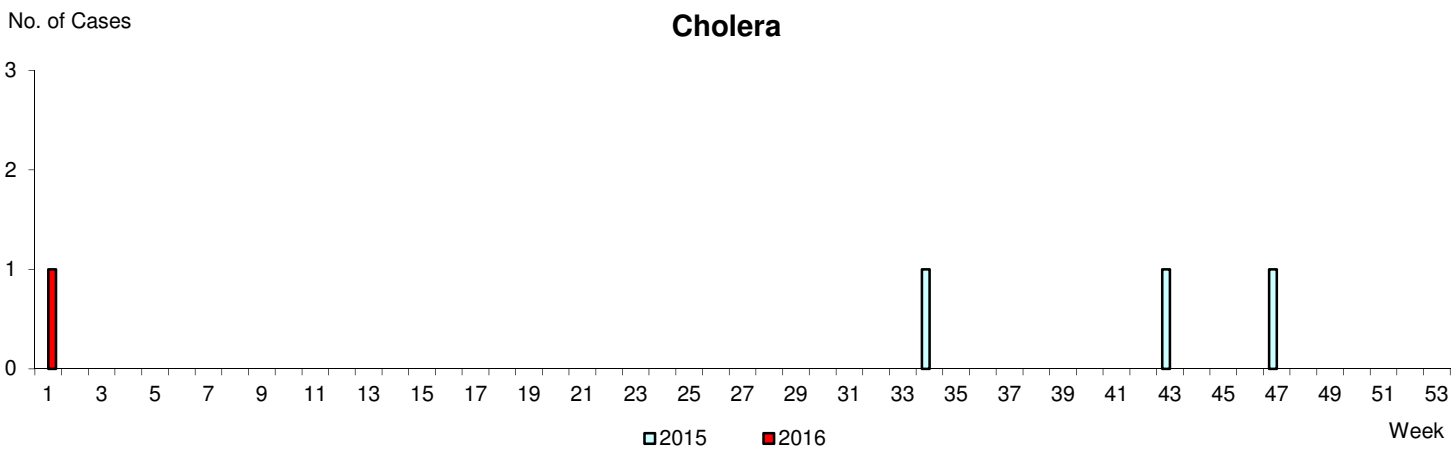
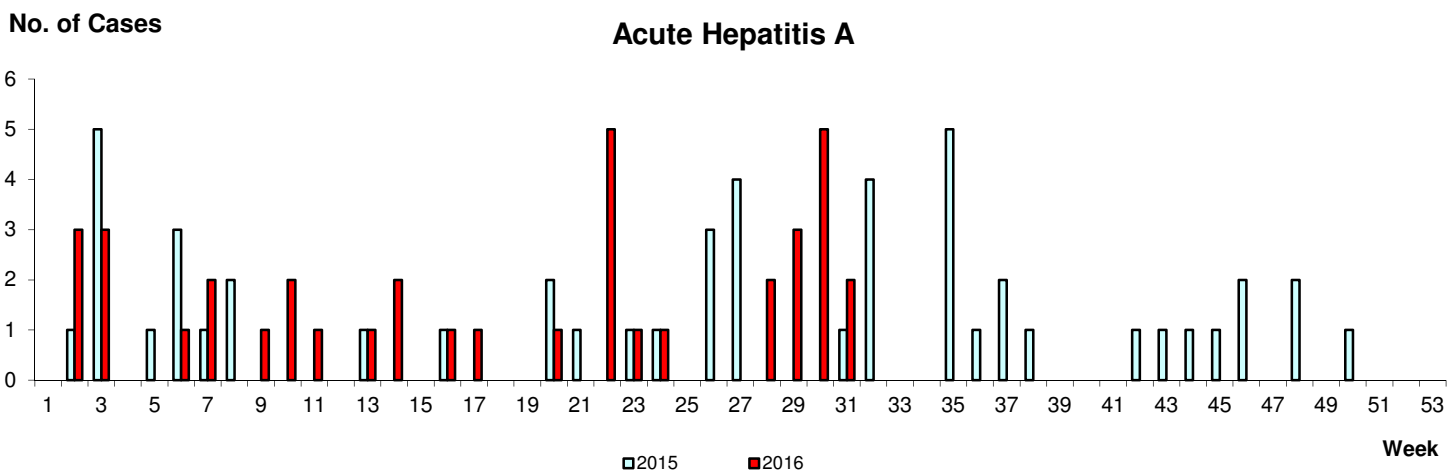
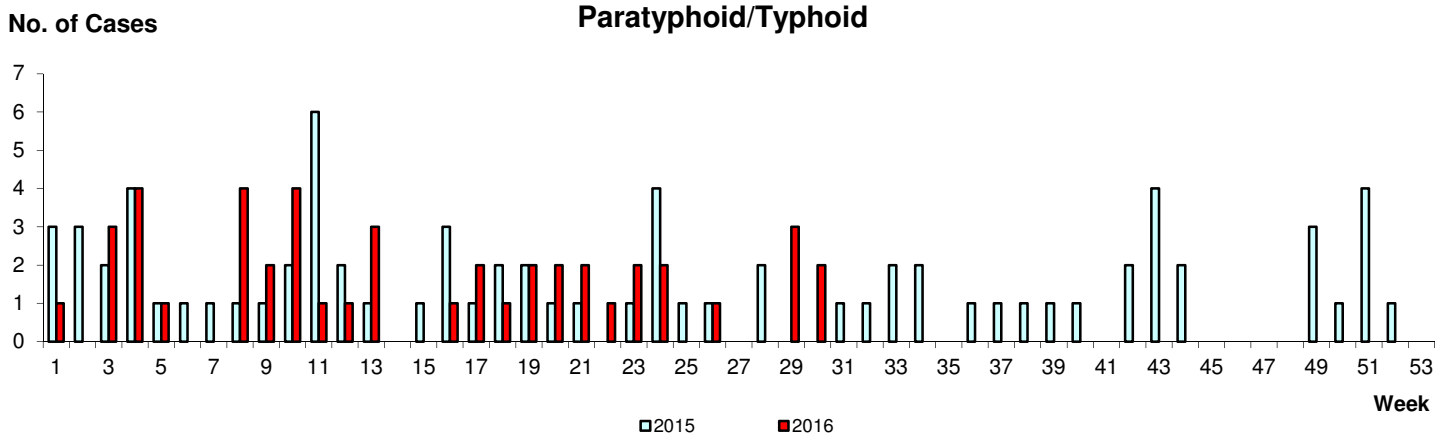


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 2.1%. The overall positivity rate for influenza among ILI samples (n=481) in the community was 57.4% in the past 4 weeks. Of the specimens tested positive for influenza in July 2016, these were positive for influenza A(H3N2) (88.7%), influenza B (8.1%), and influenza A (H1N1)pdm09 (3.2%).

Monthly Influenza Surveillance



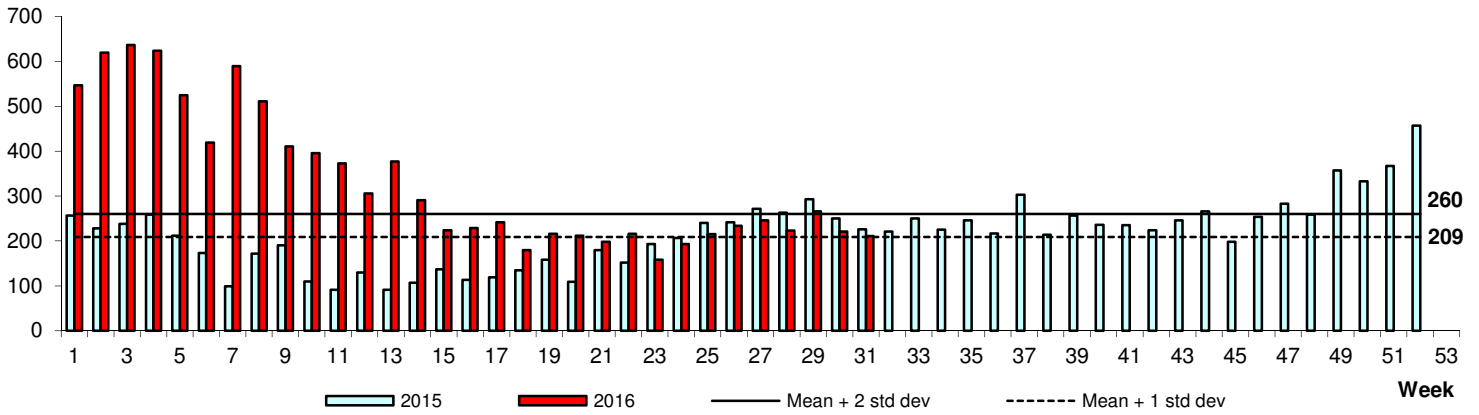
* Based on influenza-like illness (ILI) samples from GPs and polyclinics



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2015-2016

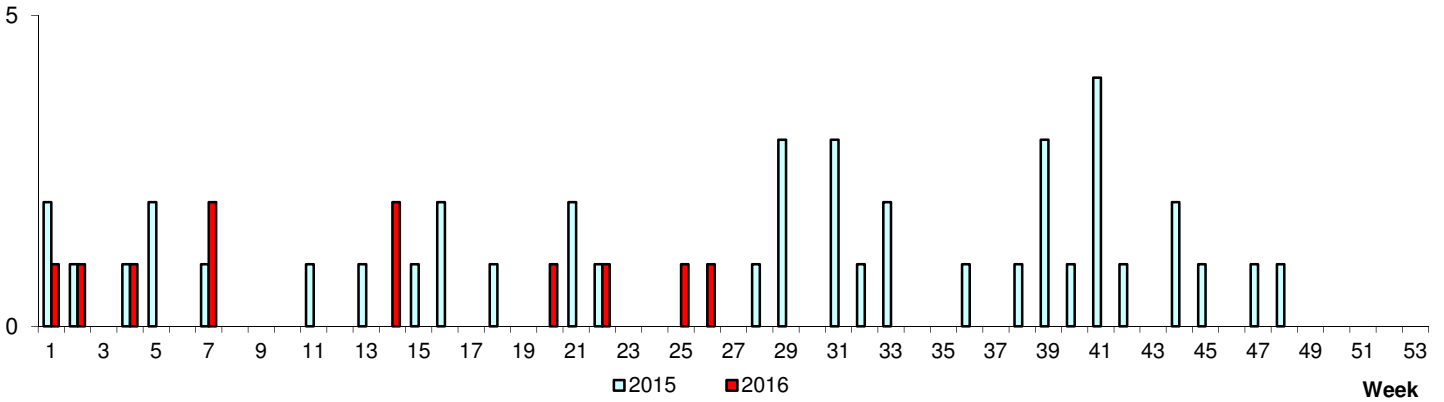
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



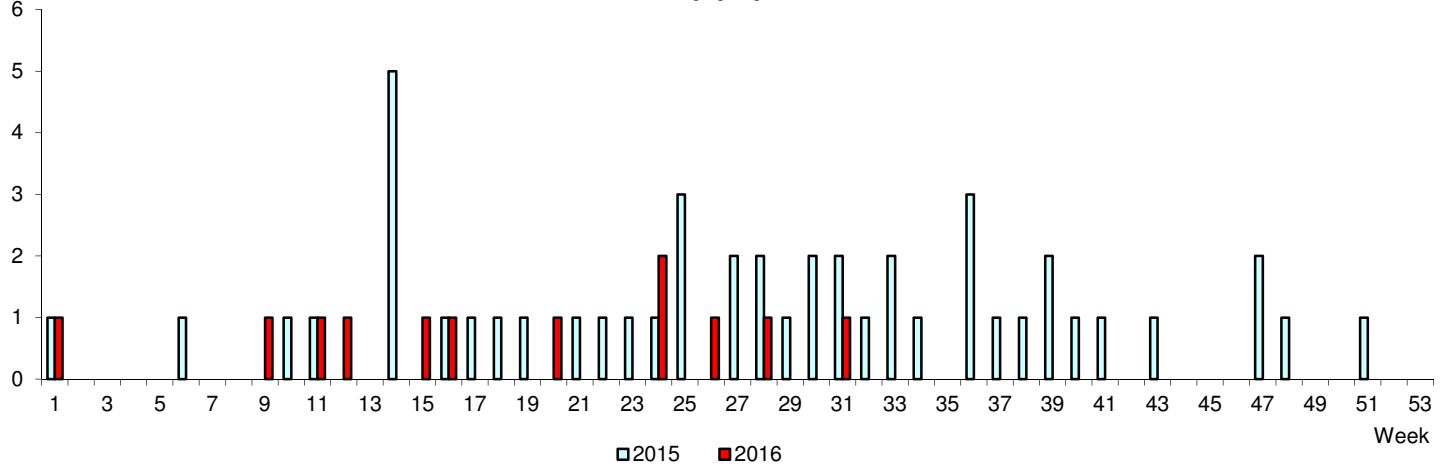
Chikungunya Fever

No. of Cases

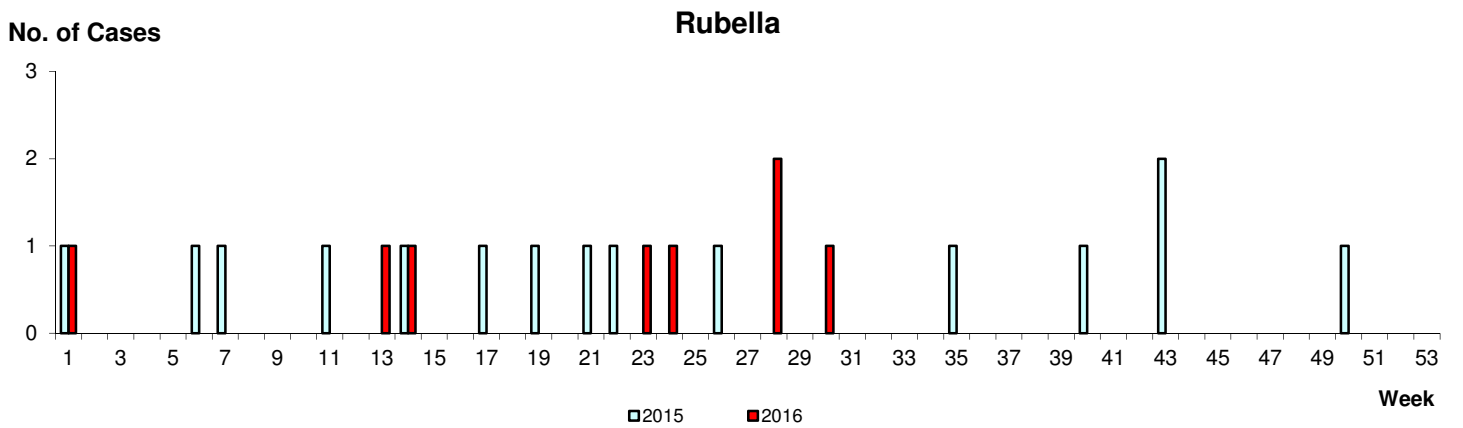
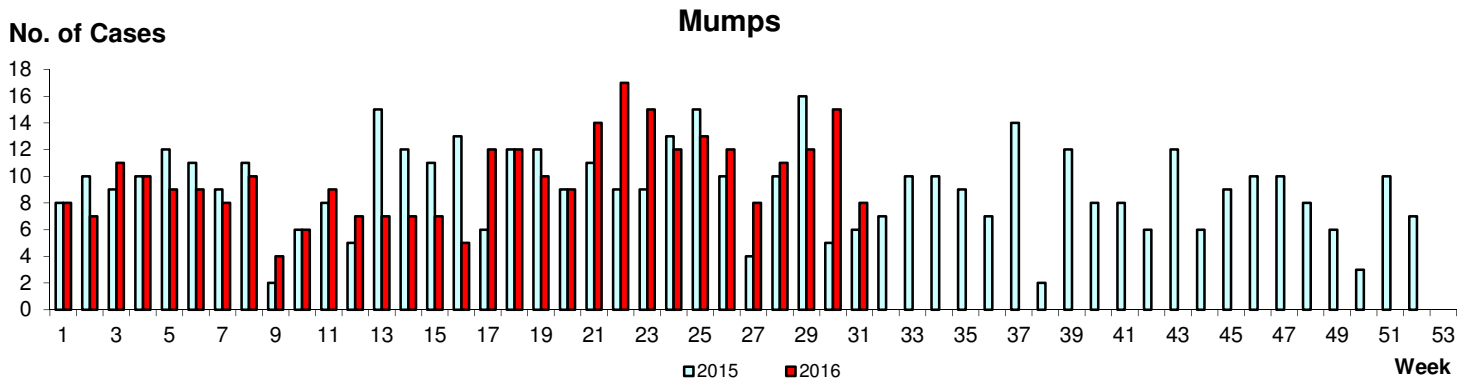
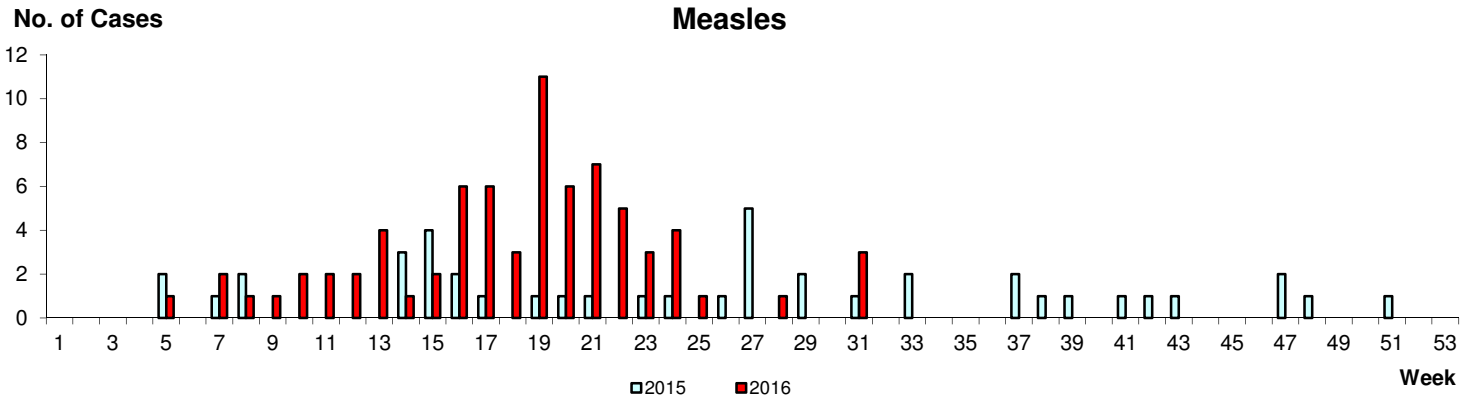


Malaria

No. of Cases

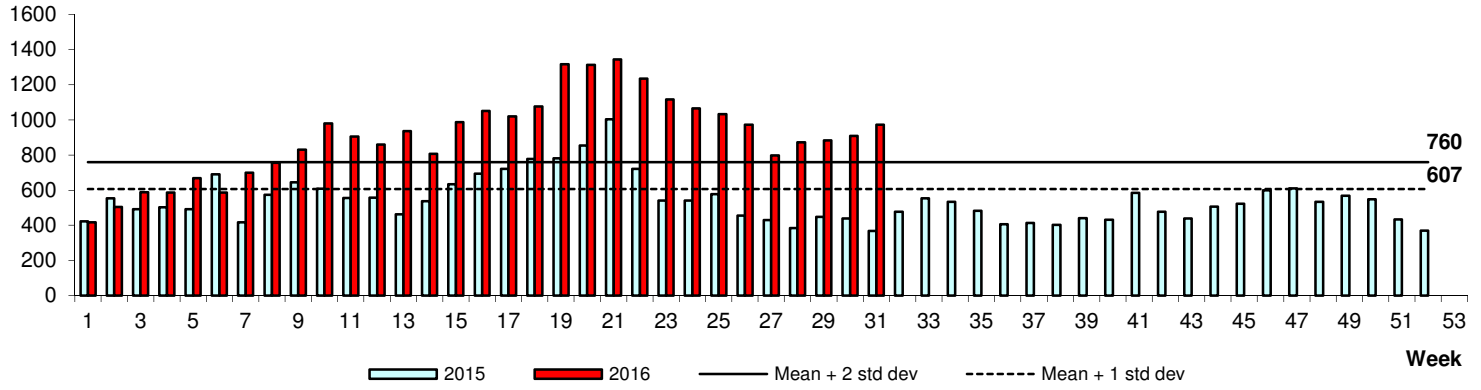


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2015-2016



Hand, Foot & Mouth Disease

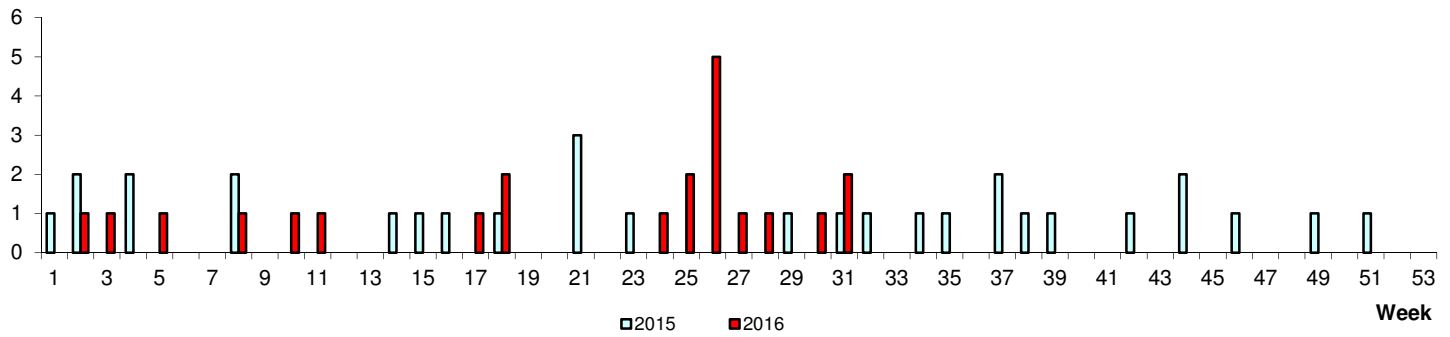
No. of Cases



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2015-2016

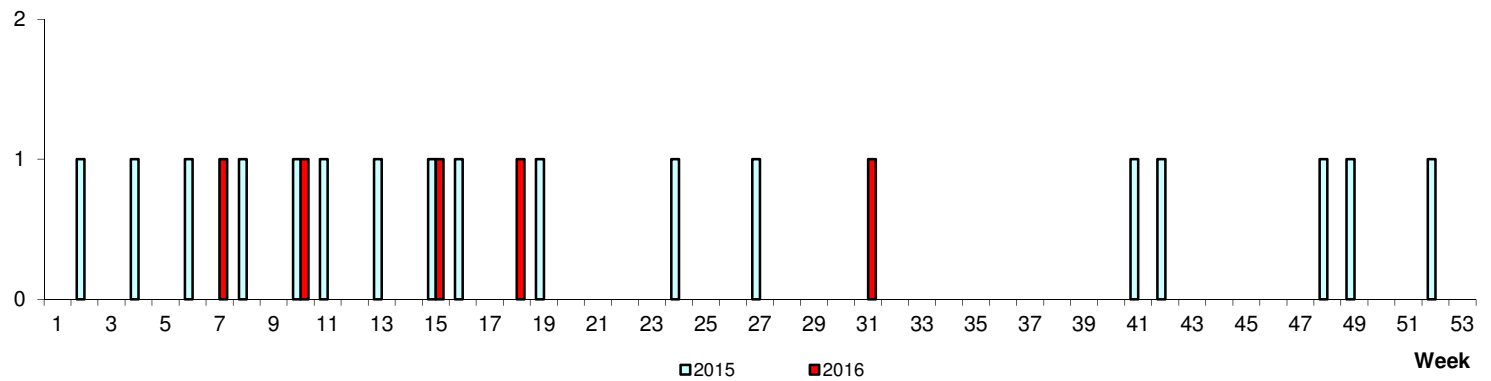
Encephalitis

No. of Cases



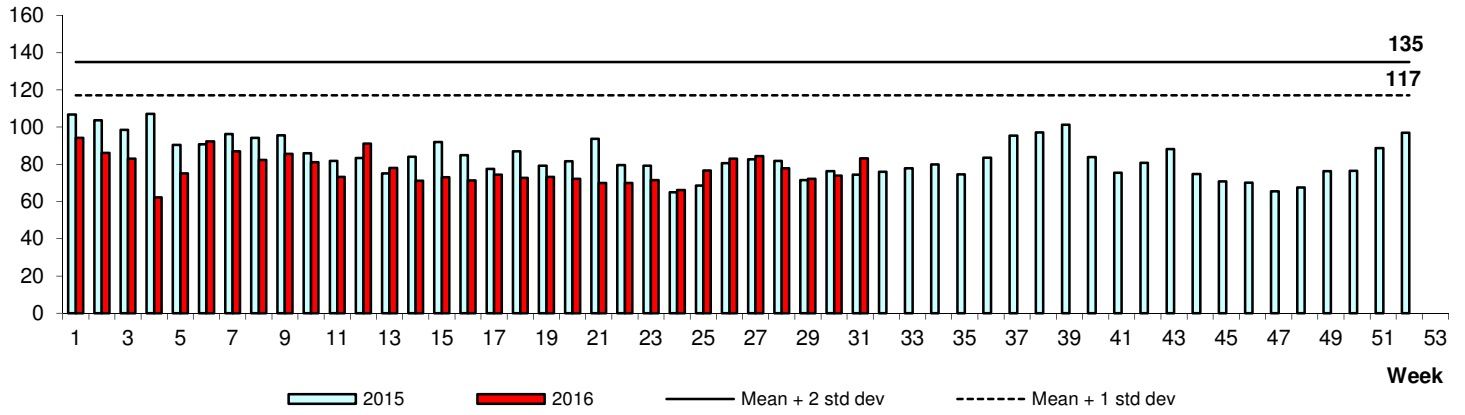
Legionellosis

No. of Cases



Conjunctivitis

Average daily no.



Average daily no.

Diarrhoeal Illness

