



WEEKLY INFECTIOUS DISEASE BULLETIN  
EPIDEMIOLOGICAL WEEK 32 7 - 13 Aug 2016

	E Week 32			Cumulative first		32 Weeks
	2016*	2015	Median 2011 -2015	2016	2015	Median 2011 -2015
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	5	7	7	270	250	250
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)	46	41	32	1439	1073	1012
Typhoid	1	1	1	30	32	48
Acute Hepatitis A	1	4	3	38	32	50
Acute Hepatitis E	3	0	0	65	30	42
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	1	1	0	12	24	24
Dengue Fever	198	221	221	10487	5857	5858
Dengue Haemorrhagic Fever	0	0	0	21	10	17
Malaria	1	1	3	13	30	73
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
<b>AIR/DROPLET-BORNE DISEASES</b>						
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Encephalitis	0	1	1	23	18	20
<i>Haemophilus influenzae</i> type b	0	1	0	0	1	1
Hand, Foot And Mouth Disease	917	478	483	29009	18357	14620
Legionellosis	0	0	0	5	12	16
Measles	2	0	1	75	29	29
Melioidosis	1	0	1	34	27	19
Meningococcal Disease	0	0	0	2	4	3
Mumps	8	7	11	312	306	353
Pertussis	0	0	0	54	33	14
Pneumococcal Disease (invasive)	1	4	4	88	89	89
Rubella	0	0	1	8	10	32
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Acute hepatitis B	0	0	0	30	37	37
Acute hepatitis C	0	0	0	13	8	2
<b>MERS-CoV</b>						
Suspect cases tested	0	NA	NA	83	NA	NA
Other patients tested	0	NA	NA	60	NA	NA
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	3233	2880	2689			
Acute conjunctivitis	81	76	108			
Acute Diarrhoea	592	576	547			
Chickenpox	17	13	NA			
<b>HIV/STI/TB NOTIFICATIONS</b>						
	2016	Jul		Cumulative 2016		
HIV/AIDS		22		213		
Legally Notifiable STIs**		568		4320		
Tuberculosis		162		973		

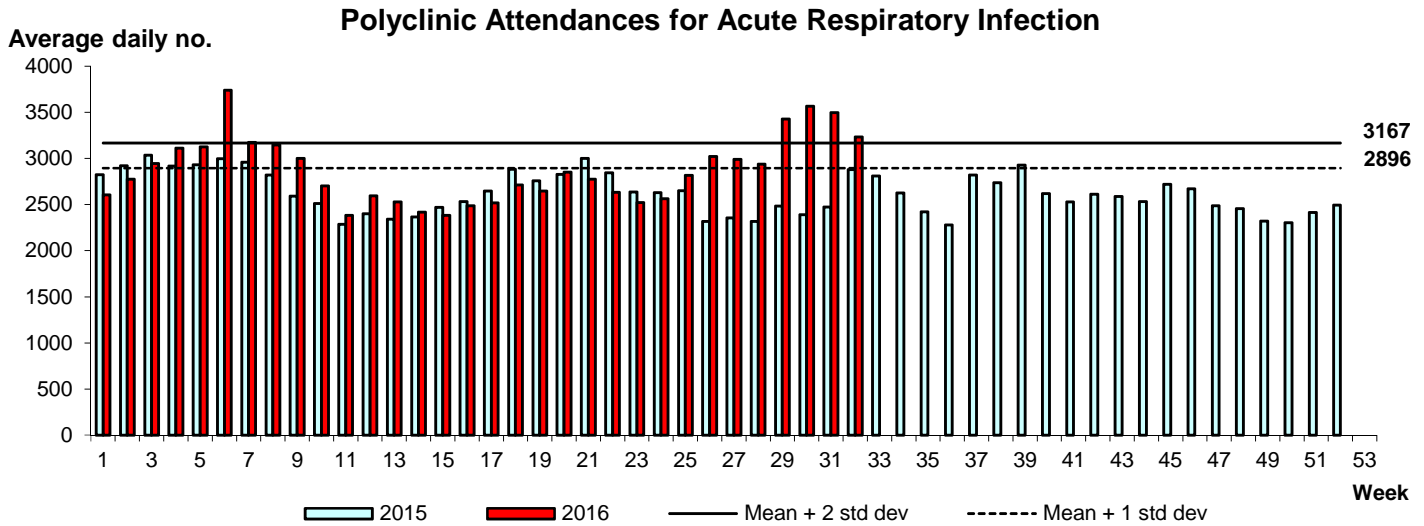
\* Preliminary figures, subject to revision when more information is available.

2016 Notification	Epidemiological Week 32 7 - 13 Aug 2016		Cumulative first 31	Week
<b>FOOD/WATER-BORNE DISEASES</b>				
Campylobacteriosis	5	Imported : sporadic Local : 3 sporadic	265	Imported : 14 sporadic Local : 251 sporadic
	Pending Investigation : 2		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)	46	Imported : 1 sporadic Local : 16 sporadic	1393	Imported : 62 sporadic Local : 1322 sporadic
	Pending Investigation : 29		Pending Investigation : 9	
Typhoid	1	Imported : 1 sporadic Local : sporadic	29	Imported : 27 sporadic Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Acute Hepatitis A	1	Imported : sporadic Local : sporadic	37	Imported : 31 sporadic Local : 5 sporadic
	Pending Investigation : 1		Pending Investigation : 1	
Acute Hepatitis E	3	Imported : sporadic Local : sporadic	62	Imported : 18 sporadic Local : 43 sporadic
	Pending Investigation : 3		Pending Investigation : 1	
<b>VECTOR-BORNE DISEASES</b>				
Chikungunya Fever	1	Imported : 1 sporadic Local : sporadic	11	Imported : 9 sporadic Local : 2 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	198	<b>Active</b> <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	10289	
Denque Haemorrhagic Fever	0		21	
Malaria	1	Imported : 1 sporadic Local : sporadic	12	Imported : 11 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	
<b>AIR/DROPLET-BORNE DISEASES</b>				
Encephalitis	0	Imported : sporadic Local : sporadic	23	Imported : 3 sporadic Local : 18 sporadic
	Pending Investigation :		Pending Investigation : 2	
Legionellosis	0	Imported : sporadic Local : sporadic	5	Imported : 1 sporadic Local : 4 sporadic
	Pending Investigation :		Pending Investigation :	
Melioidosis	1	Imported : sporadic Local : sporadic	33	Imported : 4 sporadic Local : 28 sporadic
	Pending Investigation : 1		Pending Investigation : 1	
Meningococcal Disease	0	Imported : sporadic Local : sporadic	2	Imported : 2 sporadic Local : sporadic
	Pending Investigation :		Pending Investigation :	
<b>OTHER DISEASES</b>				
Acute hepatitis B	0	Imported : sporadic Local : sporadic	30	Imported : 3 sporadic Local : 26 sporadic
	Pending Investigation :		Pending Investigation : 1	
Acute hepatitis C	0	Imported : sporadic Local :	13	Imported : 1 sporadic Local : 12
	Pending Investigation :		Pending Investigation :	

## Influenza Situation in Singapore 2016

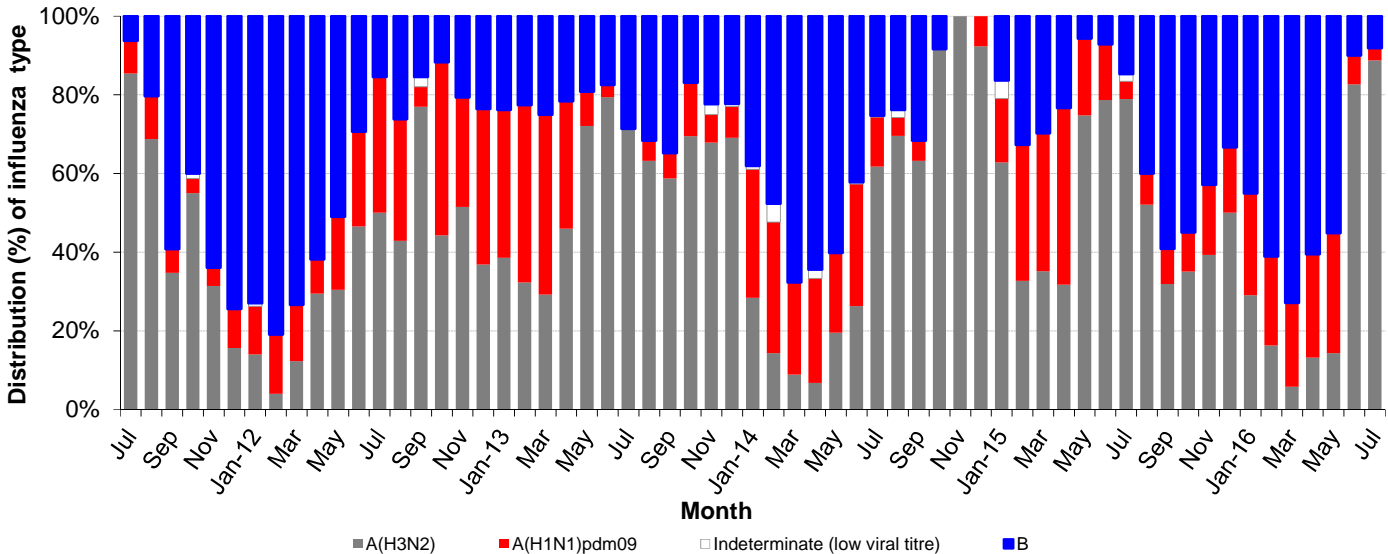
Influenza indicators for E-week 32 (7 Aug - 13 Aug 2016) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 3,499 (over 5.5 working days) in E-week 31 to 3,233 (over 4.5 working days) in E-week 32.

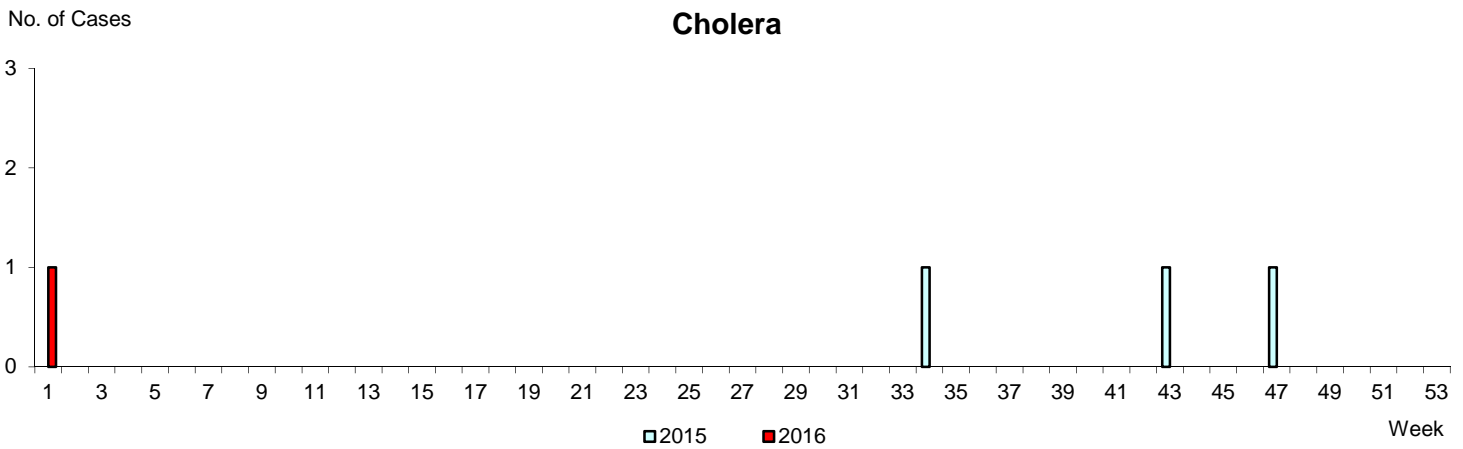
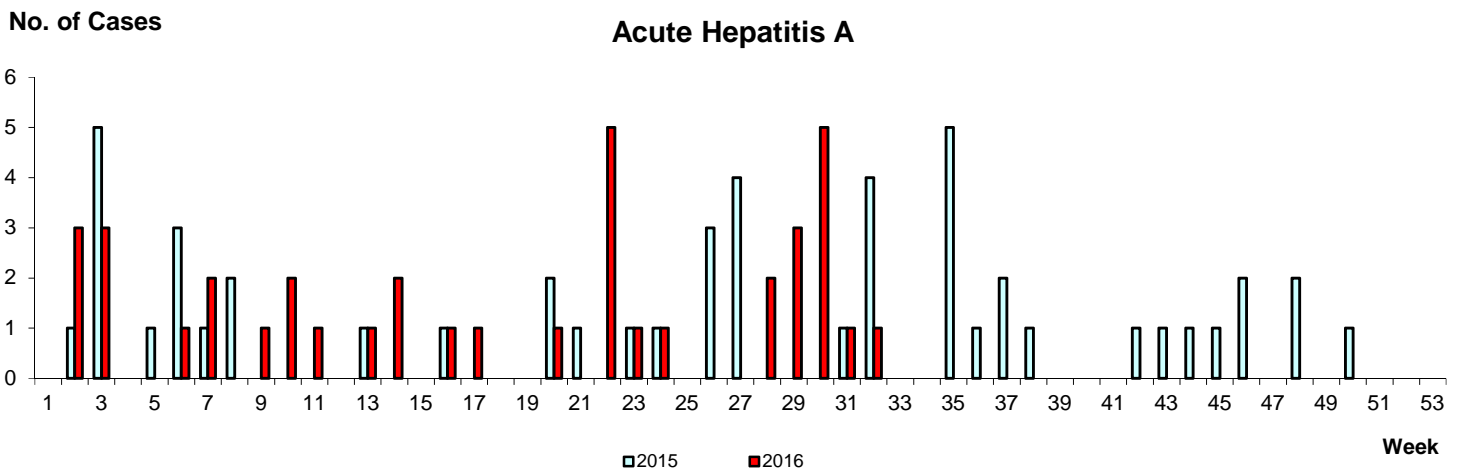
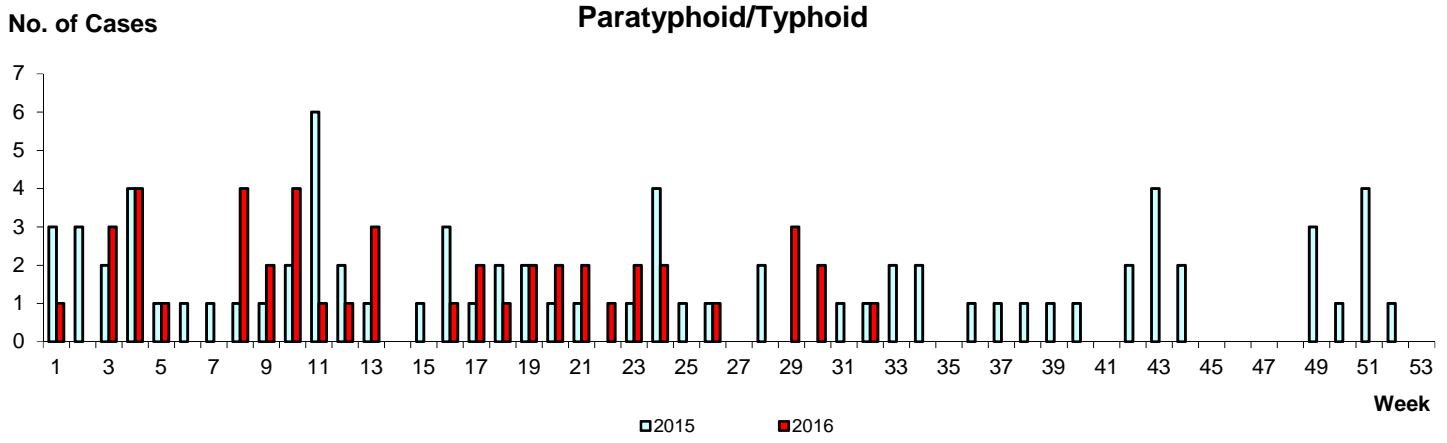


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1.7%. The overall positivity rate for influenza among ILI samples (n=453) in the community was 51.2% in the past 4 weeks. Of the specimens tested positive for influenza in July 2016, these were positive for influenza A(H3N2) (88.7%), influenza B (8.1%), and influenza A (H1N1)pdm09 (3.2%).

## Monthly Influenza Surveillance



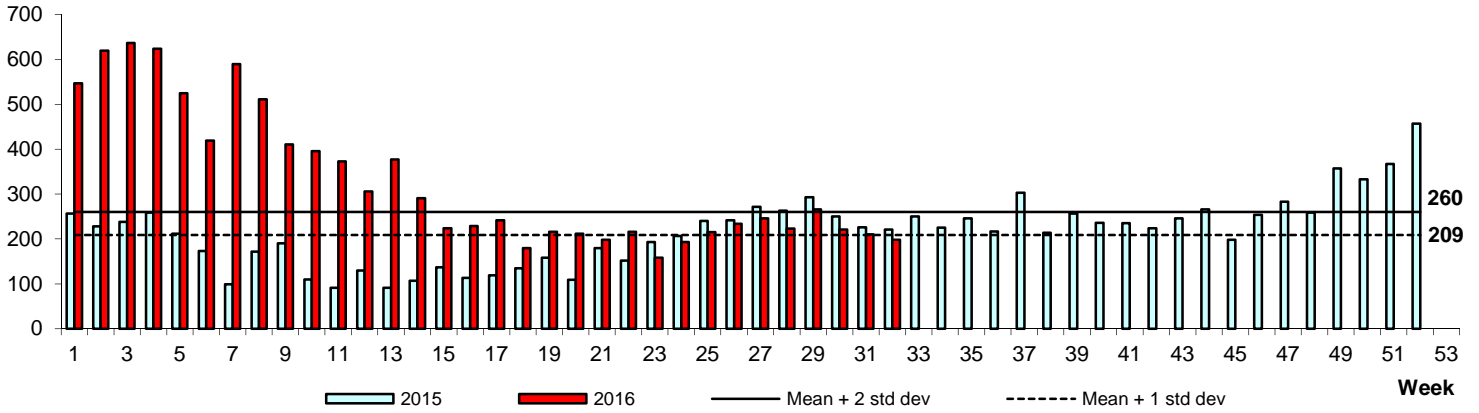
\* Based on influenza-like illness (ILI) samples from GPs and polyclinics



WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2015-2016

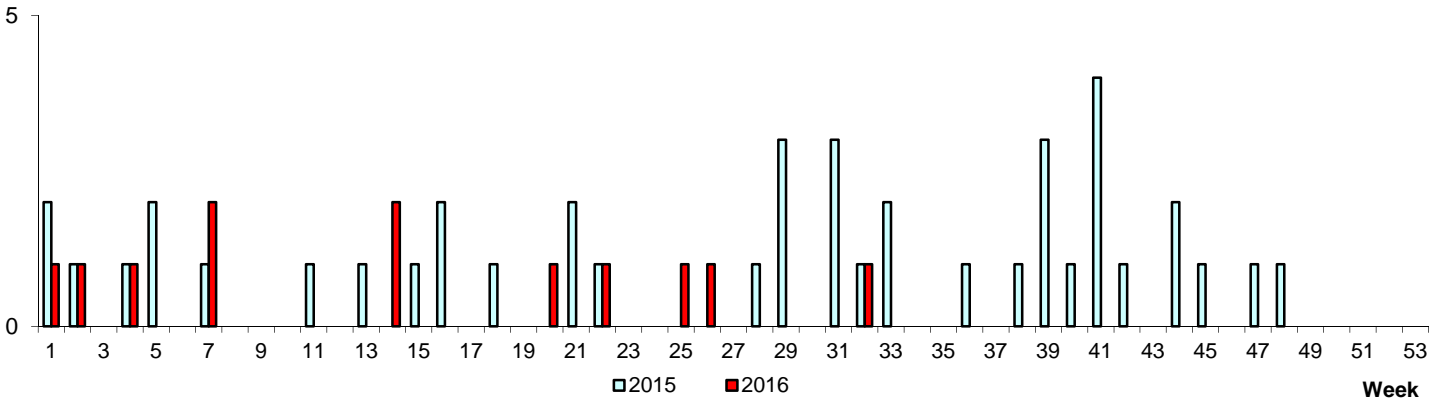
Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



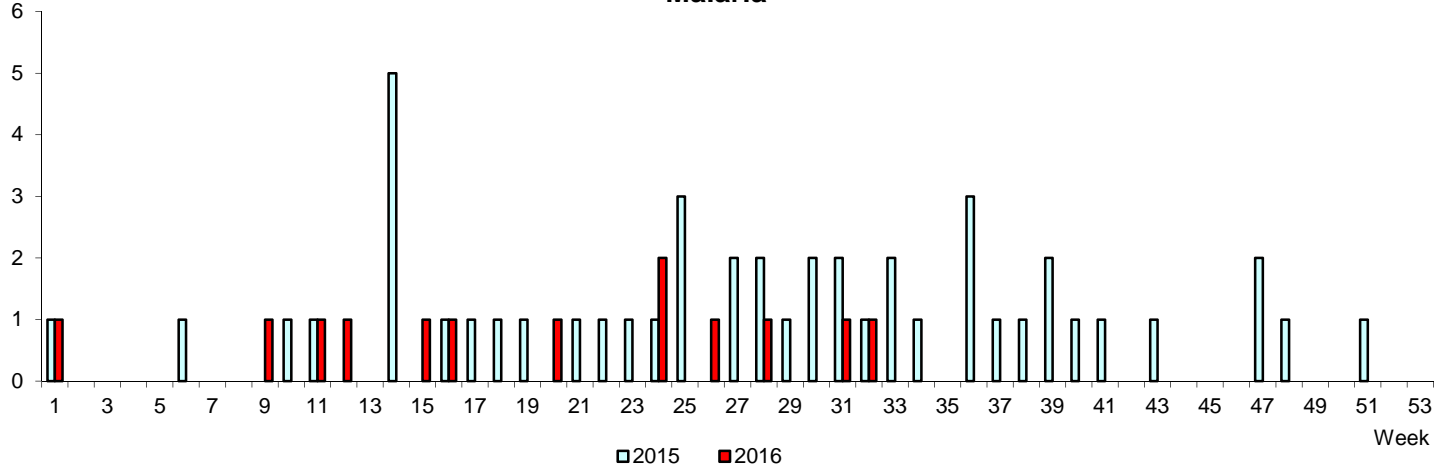
Chikungunya Fever

No. of Cases

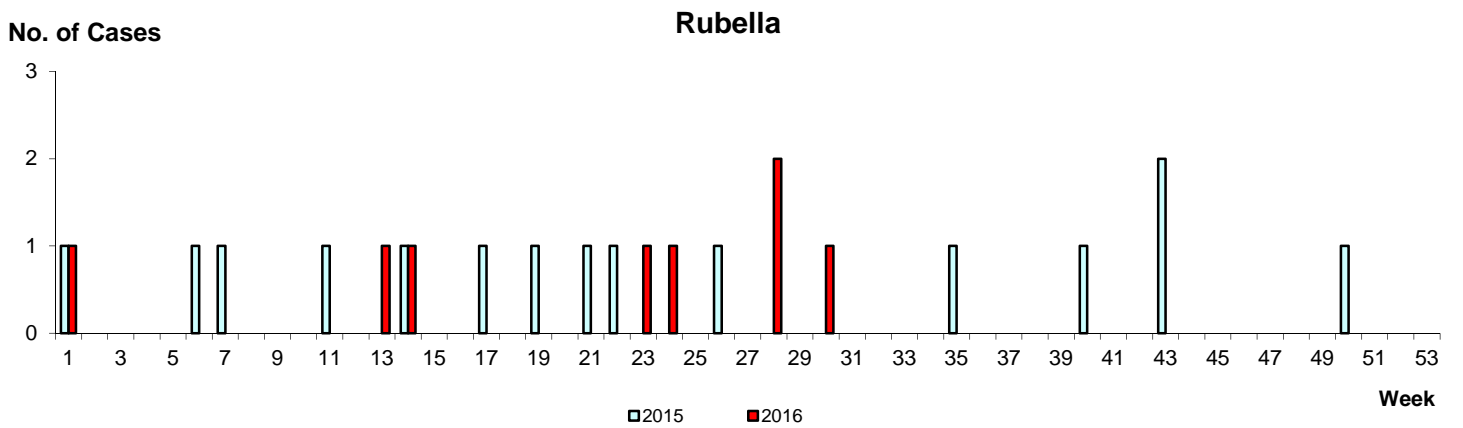
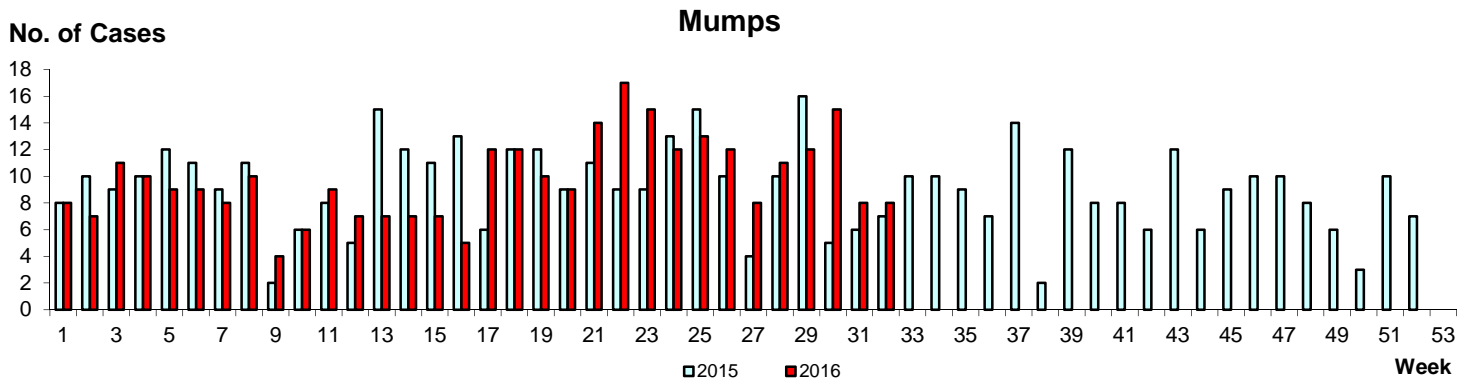
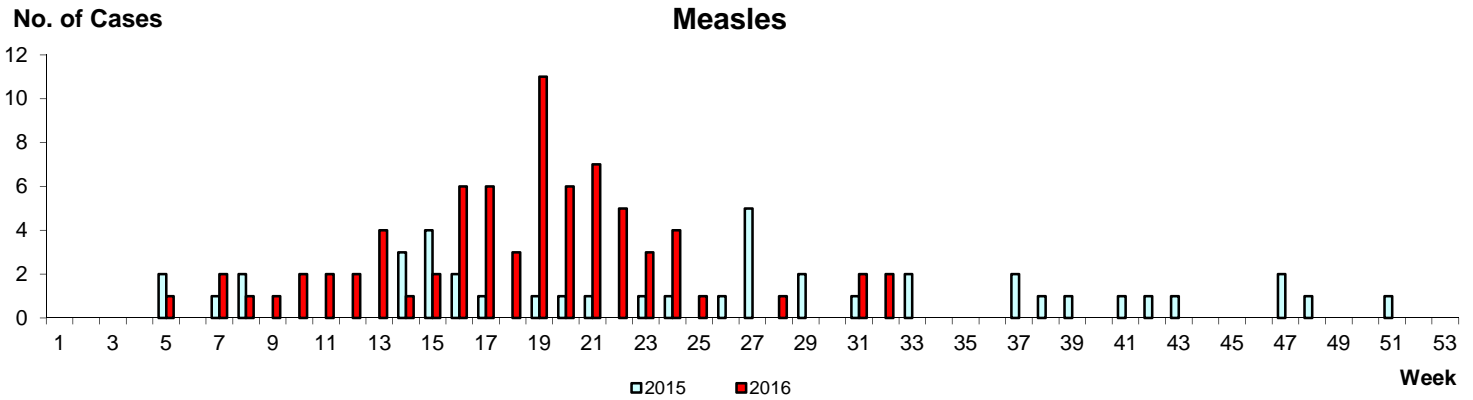


Malaria

No. of Cases



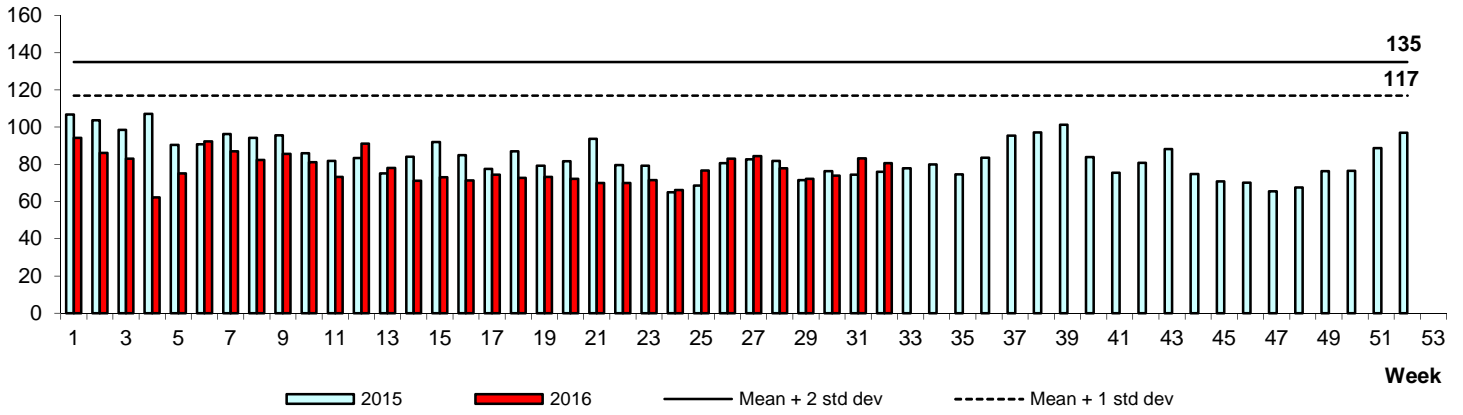
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2015-2016





### Conjunctivitis

Average daily no.



Average daily no.

### Diarrhoeal Illness

