



WEEKLY INFECTIOUS DISEASE BULLETIN  
EPIDEMIOLOGICAL WEEK 52 27 Dec - 2 Jan 2016

	E Week 52			Cumulative first		52 Weeks
	2015*	2014	Median 2010 -2014	2015	2014	Median 2010 -2014
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	8	5	5	420	427	397
Cholera	0	0	0	3	2	2
Paratyphoid	1	0	0	27	19	33
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	40	27	21	1996	1891	1500
Typhoid	0	0	1	49	56	82
Viral Hepatitis A	0	2	3	50	72	73
Viral Hepatitis E	3	1	1	60	66	97
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	0	0	0	42	182	26
Dengue Fever	459	188	111	11286	18148	5330
Dengue Haemorrhagic Fever	0	0	1	12	20	30
Malaria	0	1	3	47	61	143
Nipah virus infection	0	0	0	0	0	0
Plague	0	0	0	0	0	0
Yellow Fever	0	0	0	0	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	0	30	37	33
<i>Haemophilus influenzae</i> type b	0	0	0	3	6	5
Hand, Foot And Mouth Disease	370	395	284	28216	21797	30878
Legionellosis	1	1	1	17	37	25
Measles	0	1	2	41	141	49
Melioidosis	1	1	1	43	33	35
Meningococcal Disease	0	0	0	6	9	6
Mumps	7	7	7	473	472	495
Pertussis	0	0	0	57	21	21
Pneumococcal Disease (invasive)	2	5	4	139	144	162
Rubella	0	0	1	15	17	65
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	1	0	1	54	48	60
Viral hepatitis C*	0	0	0	49	4	4
<b>MERS-CoV</b>						
Suspect cases tested	11	NA	NA	121	NA	NA
Other patients tested	4	NA	NA	110	NA	NA
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER***</b>						
Acute upper respiratory infections	2494	2407	2710			
Acute conjunctivitis	97	90	113			
Acute Diarrhoea	468	410	422			
Chickenpox	15	14	NA			
<b>HIV/STI/TB NOTIFICATIONS</b>						
	2015	Nov		Cumulative 2015		
HIV/AIDS	34			382		
Legally Notifiable STIs**	610			6792		
Tuberculosis	161			1402		

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

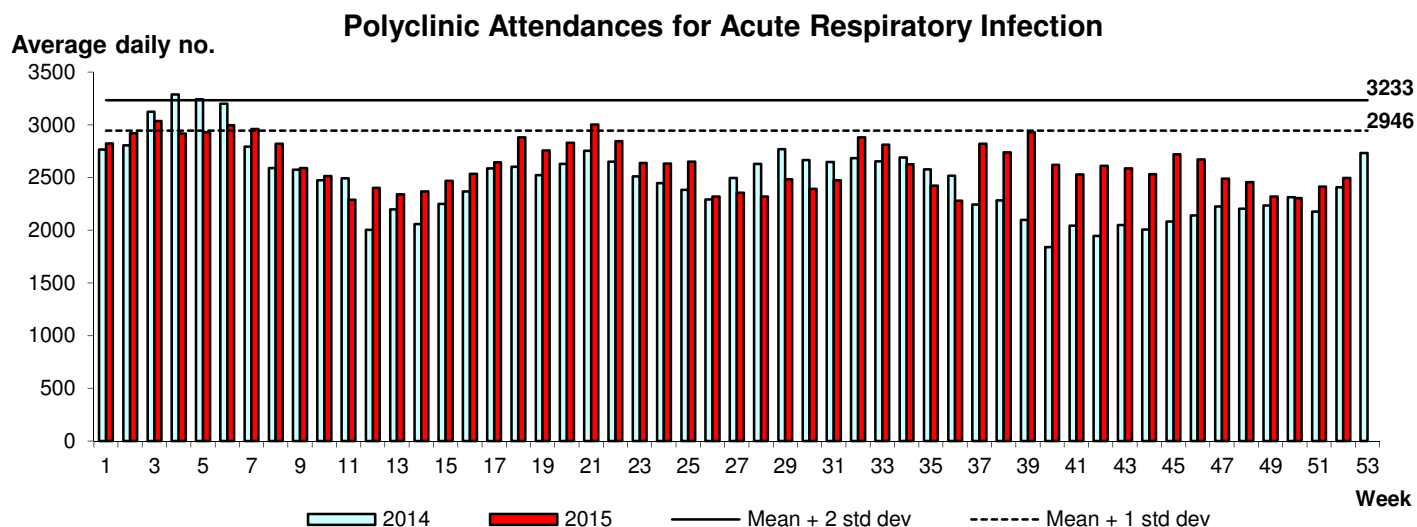
+ w.e.f. E-week 40, the case definition for acute hepatitis C has been changed to include acute seroconversion

2015 Notification	Epidemiological Week 52 27 Dec - 2 Jan 2016		Cumulative first 51 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	8	Imported : sporadic	412	Imported : 32 sporadic
		Local : 6 sporadic		Local : 380 sporadic
	Pending Investigation : 2		Pending Investigation :	
Cholera	0	Imported : sporadic	3	Imported : 2 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : 1 sporadic	26	Imported : 22 sporadic
		Local : sporadic		Local : 4 sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	40	Imported : 2 sporadic	1956	Imported : 115 sporadic
		Local : 35sporadic		Local : 1839 sporadic
	Pending Investigation : 3		Pending Investigation : 2	
Typhoid	0	Imported : sporadic	49	Imported : 44 sporadic
		Local : sporadic		Local : 5 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis A	0	Imported : sporadic	50	Imported : 32 sporadic
		Local : sporadic		Local : 18 sporadic
	Pending Investigation :		Pending Investigation :	
Viral Hepatitis E	3	Imported : 1 sporadic	57	Imported : 15 sporadic
		Local : 2 sporadic		Local : 41 sporadic
	Pending Investigation :		Pending Investigation : 1	
VECTOR-BORNE DISEASES				
Chikungunya Fever	0	Imported : sporadic	42	Imported : 30 sporadic
		Local : sporadic		Local : 12 sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	459	Active <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	10827	
Dengue Haemorrhagic Fever	0		12	
Malaria	0	Imported : sporadic	47	Imported : 47 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	0	Imported : sporadic	30	Imported : 7 sporadic
		Local : sporadic		Local : 23 sporadic
	Pending Investigation :		Pending Investigation :	
Legionellosis	1	Imported : sporadic	16	Imported : 1 sporadic
		Local : 1 sporadic		Local : 15 sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	1	Imported : sporadic	42	Imported : 5 sporadic
		Local : sporadic		Local : 37 sporadic
	Pending Investigation : 1		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic	6	Imported : sporadic
		Local : sporadic		Local : 6 sporadic
	Pending Investigation:		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	1	Imported : sporadic	53	Imported : 4 sporadic
		Local : sporadic		Local : 49 sporadic
	Pending Investigation : 1		Pending Investigation :	
Viral hepatitis C	0	Imported : sporadic	49	Imported : 1 sporadic
		Local :		Local : 48
	Pending Investigation :		Pending Investigation :	

## Influenza Situation in Singapore 2015

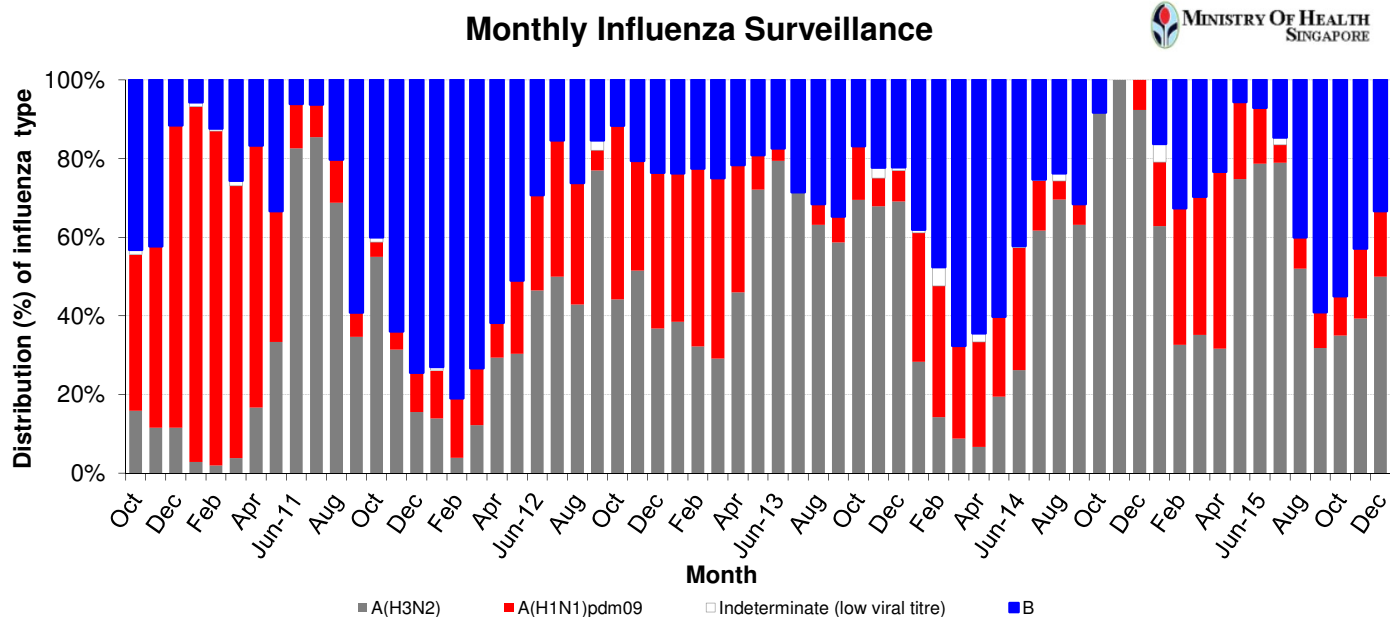
Influenza indicators for E-week 52 (27 Dec 2015 - 2 Jan 2016) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,414 (over 4.0 working days) in E-week 51 to 2,494 (over 4.0 working days) in E-week 52.



The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at approximately 1%.

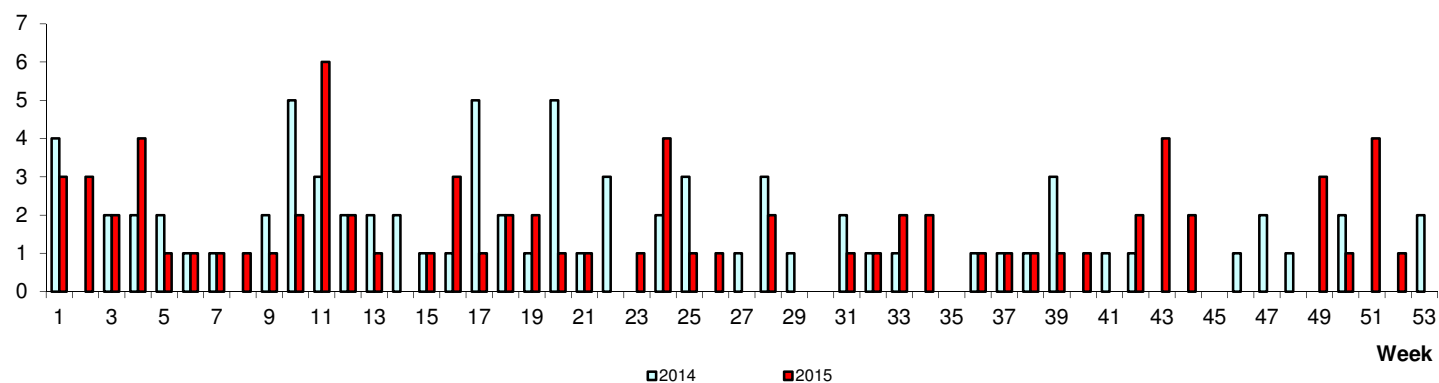
The overall prevalence of influenza among ILI samples (n=90) in the community was 32.2% in the past 4 weeks. Of the specimens tested positive for influenza in December 2015, these were positive for influenza A(H3N2) (50.0%), influenza B (33.3%), and influenza A (H1N1)pdm09 (16.7%).



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

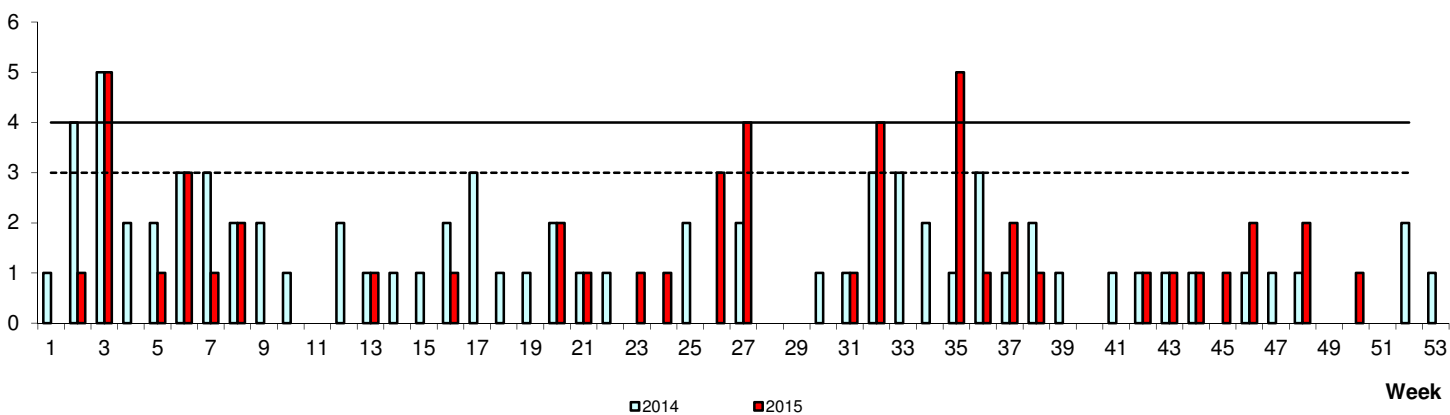
No. of Cases

### Paratyphoid/Typhoid



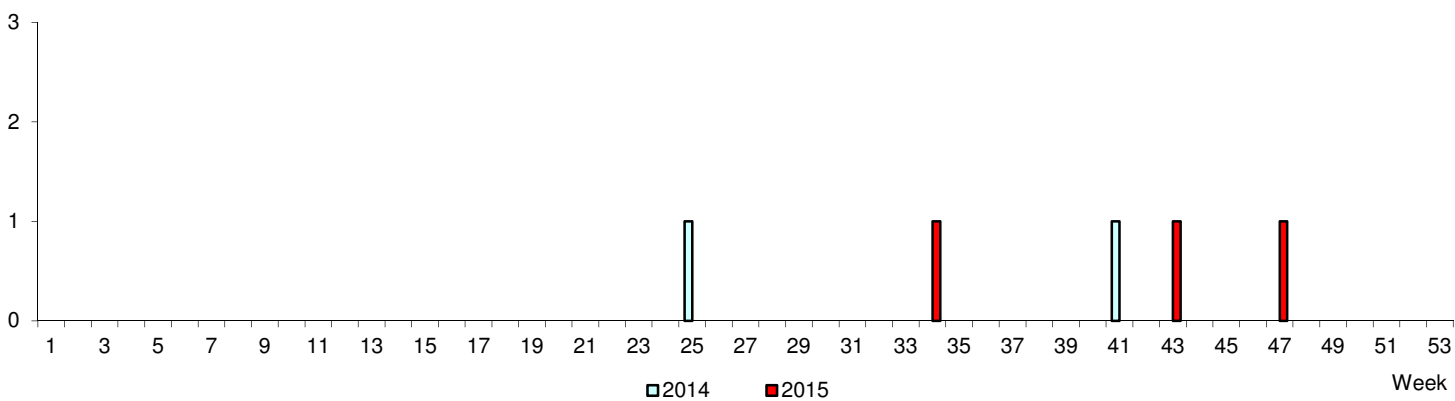
No. of Cases

### Viral Hepatitis A



No. of Cases

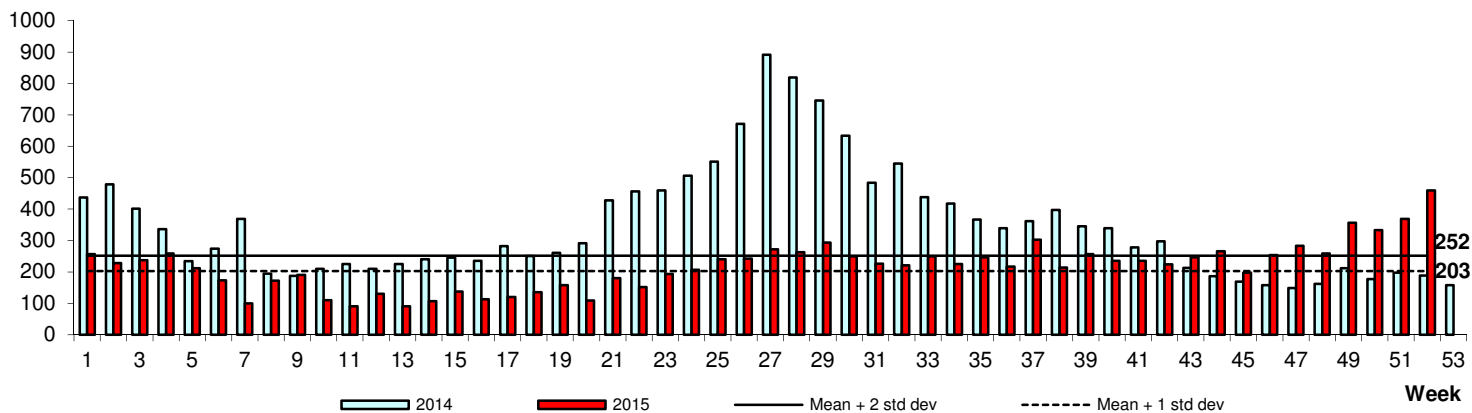
### Cholera



# WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2014-2015

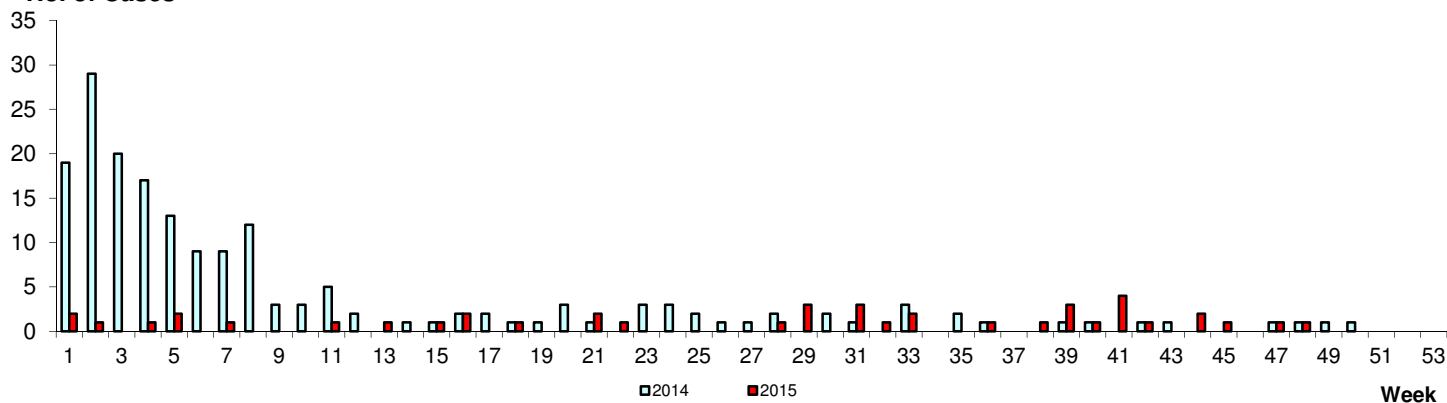
## Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



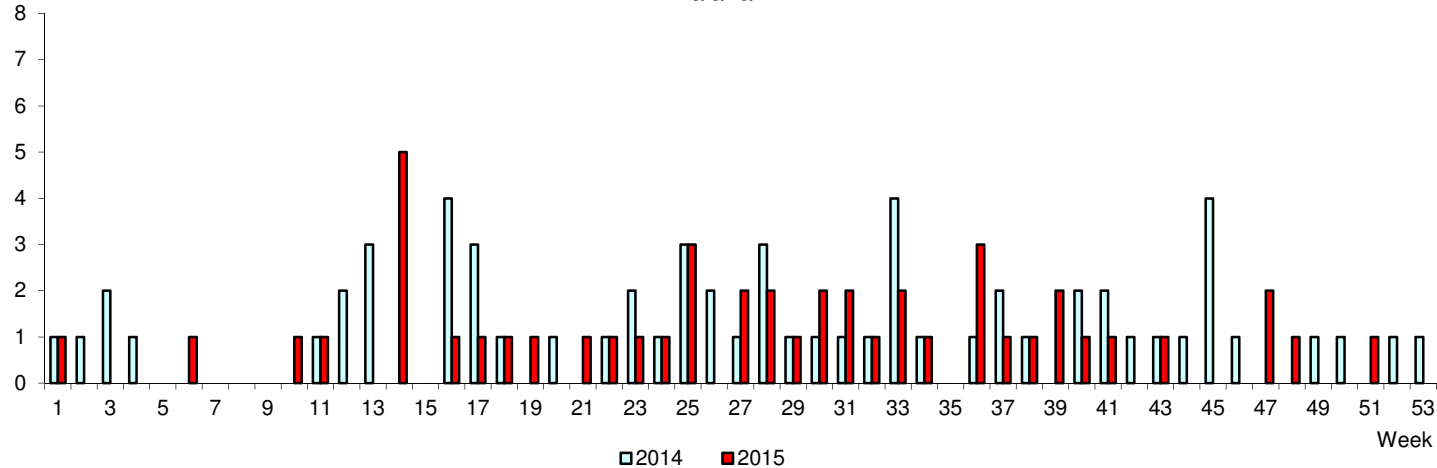
## Chikungunya Fever

No. of Cases



## Malaria

No. of Cases



## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2014-2015

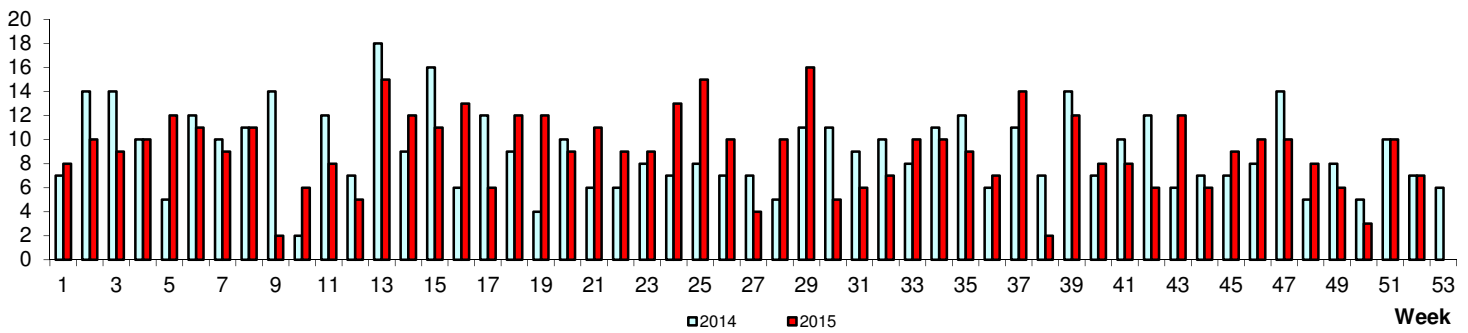
No. of Cases

Measles



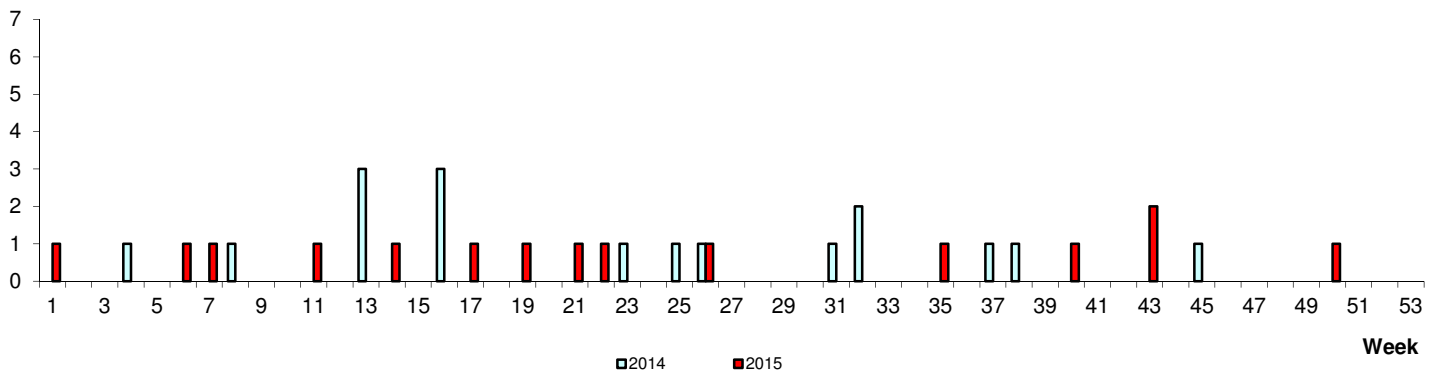
No. of Cases

Mumps



No. of Cases

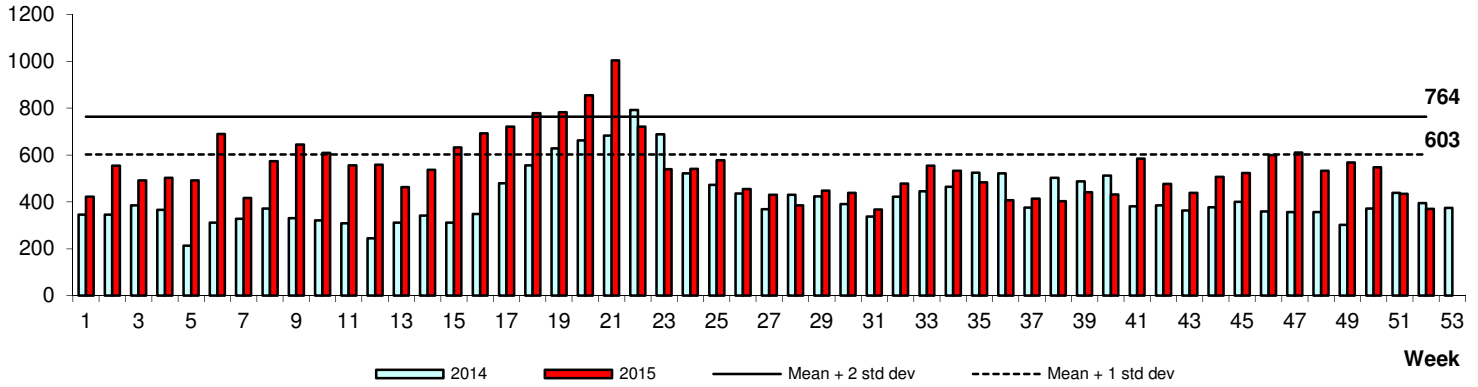
Rubella



# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2014-2015

## Hand, Foot & Mouth Disease

No. of Cases



# WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2014-2015

## Encephalitis

No. of Cases



## Legionellosis

No. of Cases

