



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 3 15 - 21 Jan 2012

	E Week 3			Cumulative first 3 Weeks		
	2012	2011	Median 2007 -2011	2012	2011	Median 2007 -2011
<b>FOOD/WATER-BORNE DISEASES</b>						
Campylobacteriosis	9	11	8	22	29	18
Cholera	0	0	0	0	0	0
Paratyphoid	1	0	0	3	2	1
Poliomyelitis	0	0	0	0	0	0
Salmonellosis (non-enteric fevers)	35	28	28	93	69	69
Typhoid	5	2	2	14	12	9
Viral Hepatitis A	3	5	2	6	8	8
Viral Hepatitis E	0	1	1	4	10	6
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	1	0	NA	2	0	NA
Dengue Fever	60	63	75	198	251	251
Dengue Haemorrhagic Fever	1	1	0	3	2	5
Malaria	2	3	3	5	5	6
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	3	2	0	4	2	0
Haemophilus Influenzae B infection	0	0	0	0	0	0
Hand, Foot And Mouth Disease	463	239	238	1136	642	642
Legionellosis	0	1	0	0	2	2
Measles	2	4	1	5	12	3
Melioidosis	4	1	1	5	3	3
Meningococcal Disease	0	0	0	0	0	0
Mumps	15	11	11	36	37	41
Pertussis	5	0	0	7	1	1
Pneumococcal Disease (invasive)	3	0	NA	9	4	NA
Rubella	4	5	5	7	7	11
Severe acute respiratory syndrome	0	0	0	0	0	0
<b>OTHER DISEASES</b>						
Viral hepatitis B	3	1	1	4	1	4
Viral hepatitis C	6	0	0	8	0	0
<b>POLYCLINIC ATTENDANCES</b>						
Acute upper respiratory infections	16603	20702	14120	45555	54712	39829
Acute conjunctivitis	515	628	590	1540	1763	1702
Acute Diarrhoea	2751	2580	2375	7771	7763	6652
<b>HIV/STI/TB NOTIFICATIONS*</b>	<b>2011</b>	<b>Nov</b>		<b>Cumulative 2011</b>		
HIV/AIDS	40			397		
Legally Notifiable STIs**	695			7007		
Tuberculosis	139			1572		

\* Numbers are preliminary. Please check with MOH before quoting these figures.

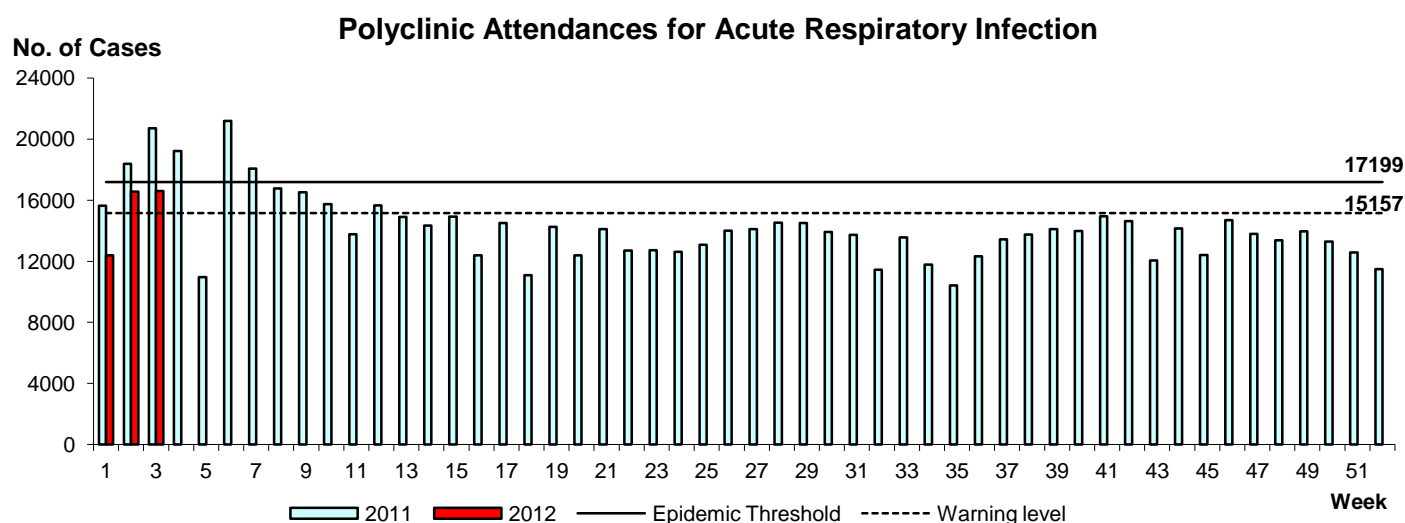
\*\* Wef Jan 2010, reporting has changed from all types of STIs to legally notifiable STIs, which comprise gonorrhoea, non-gonococcal urethritis, syphilis (congenital, infectious, non-infectious), chlamydia and genital herpes (first episode and recurrent).

2012 Notification	Epidemiological Week 3 15 - 21 Jan 2012		Cumulative first 2 Weeks	
FOOD/WATER-BORNE DISEASES				
Campylobacteriosis	9	Imported : 2 sporadic	13	Imported : 2 sporadic
		Local : 1 sporadic		Local : 10 sporadic
	Pending Investigation : 6		Pending Investigation : 1	
Cholera	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Paratyphoid	1	Imported : 1 sporadic	2	Imported : 2 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Salmonellosis (non-enteric fevers)	35	Imported : 1 sporadic	58	Imported : 4 sporadic
		Local : 12 sporadic		Local : 53 sporadic
	Pending Investigation : 22		Pending Investigation : 1	
Typhoid	5	Imported : 3 sporadic	9	Imported : 9 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 2		Pending Investigation :	
Viral Hepatitis A	3	Imported : 1 sporadic	3	Imported : 2 sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 2		Pending Investigation :	
Viral Hepatitis E	0	Imported : sporadic	4	Imported : 3 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation : 1	
VECTOR-BORNE DISEASES				
Chikungunya Fever	1	Imported : 1 sporadic	1	Imported : 1 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Dengue Fever	60	Active Clusters <a href="http://www.dengue.gov.sg">http://www.dengue.gov.sg</a>	138	
Dengue Haemorrhagic Fever	1		2	
Malaria	2	Imported : 2 sporadic	3	Imported : 3 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
AIR/DROPLET-BORNE DISEASES				
Encephalitis	3	Imported : sporadic	1	Imported : 1 sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 3		Pending Investigation :	
Legionellosis	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
Meliodosis	4	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : 1 sporadic
	Pending Investigation : 4		Pending Investigation :	
Meningococcal Disease	0	Imported : sporadic	0	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation :		Pending Investigation :	
OTHER DISEASES				
Viral hepatitis B	3	Imported : sporadic	1	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 3		Pending Investigation : 1	
Viral hepatitis C	6	Imported : sporadic	2	Imported : sporadic
		Local : sporadic		Local : sporadic
	Pending Investigation : 6		Pending Investigation : 2	

## Influenza Situation in Singapore 2012

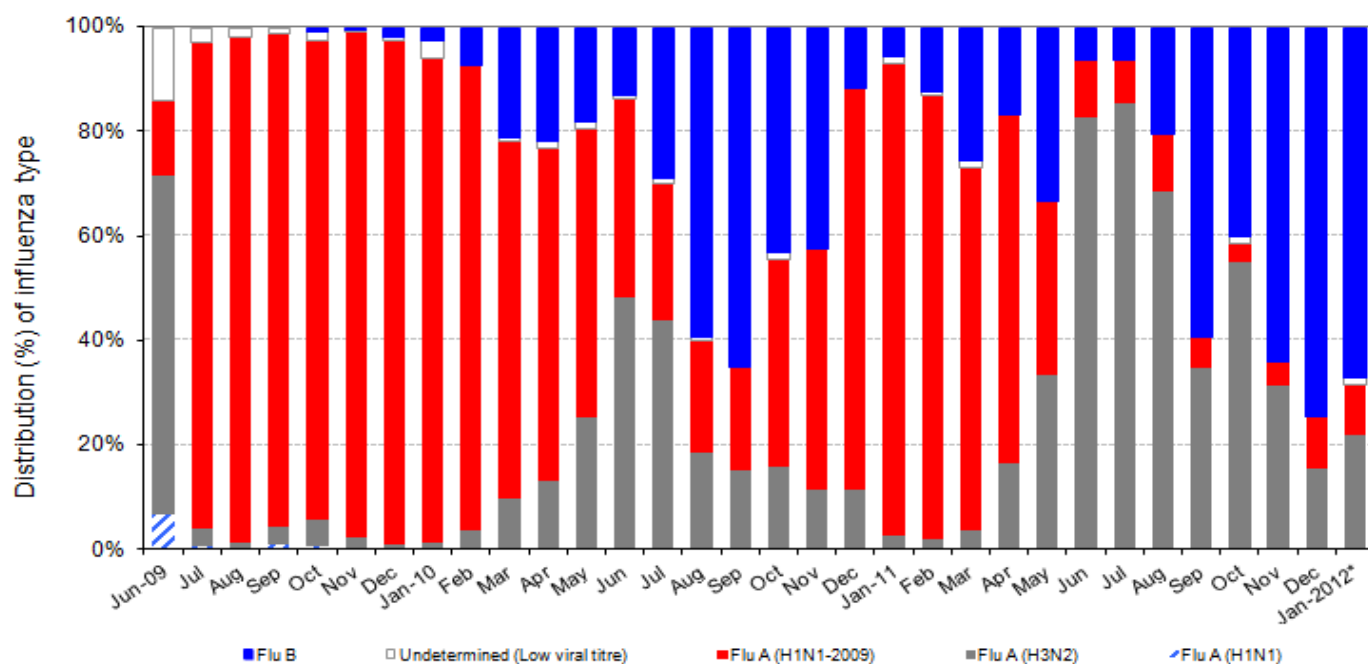
Influenza indicators for E-week 3 (15 - 21 January 2012) are as follows:

The number of patients seeking treatment in polyclinics for Acute Respiratory Infections (ARI) were 16,603 (daily average of 3,019 over 5.5 working days) in E-week 3, compared to 16,557 (daily average of 3,010 over 5.5 working days) in E-week 2.



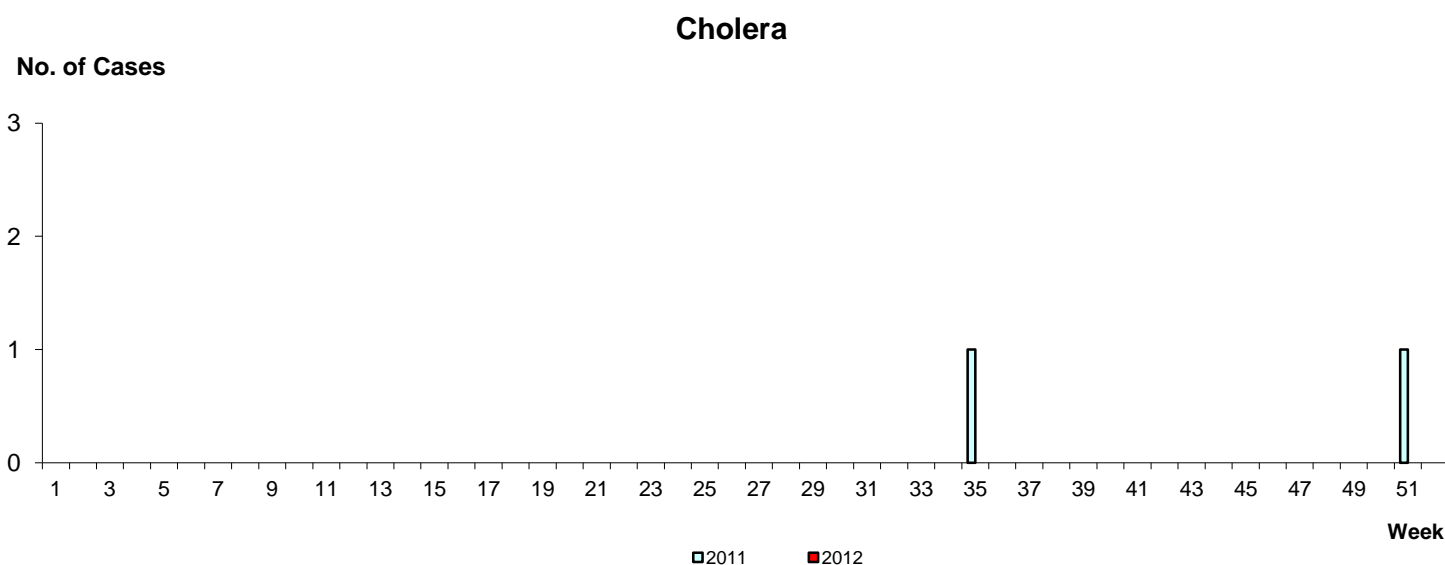
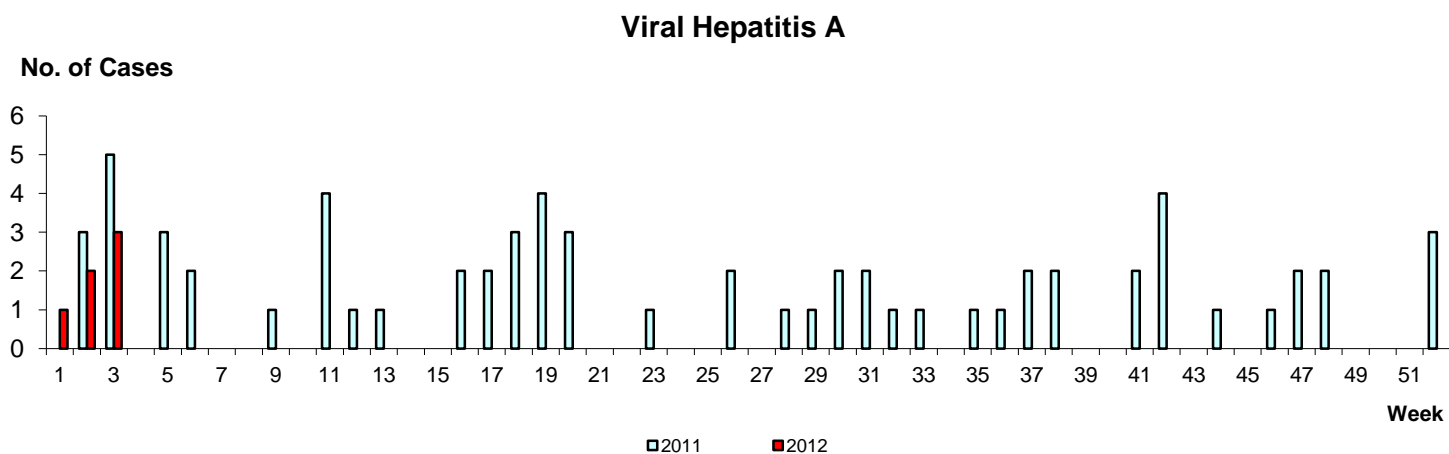
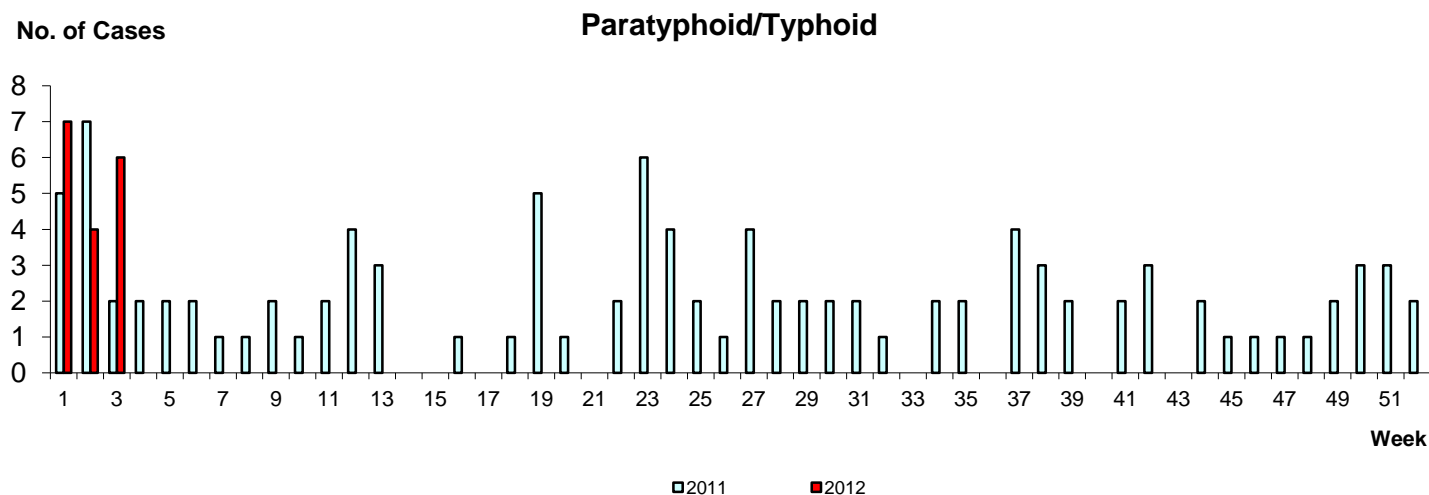
The proportion of cases with Influenza-Like Illness (ILI) among the polyclinic ARI cases was low at 1%.

The overall prevalence of influenza among ILI samples (n=171) in the community was 55% (preliminary) in the past four weeks. Of all the influenza virus isolates collected in January 2012 so far, influenza B constituted 67%, whilst influenza A (H3N2) and influenza A (H1N1-2009) constituted 22% and 10%, respectively.



\*preliminary

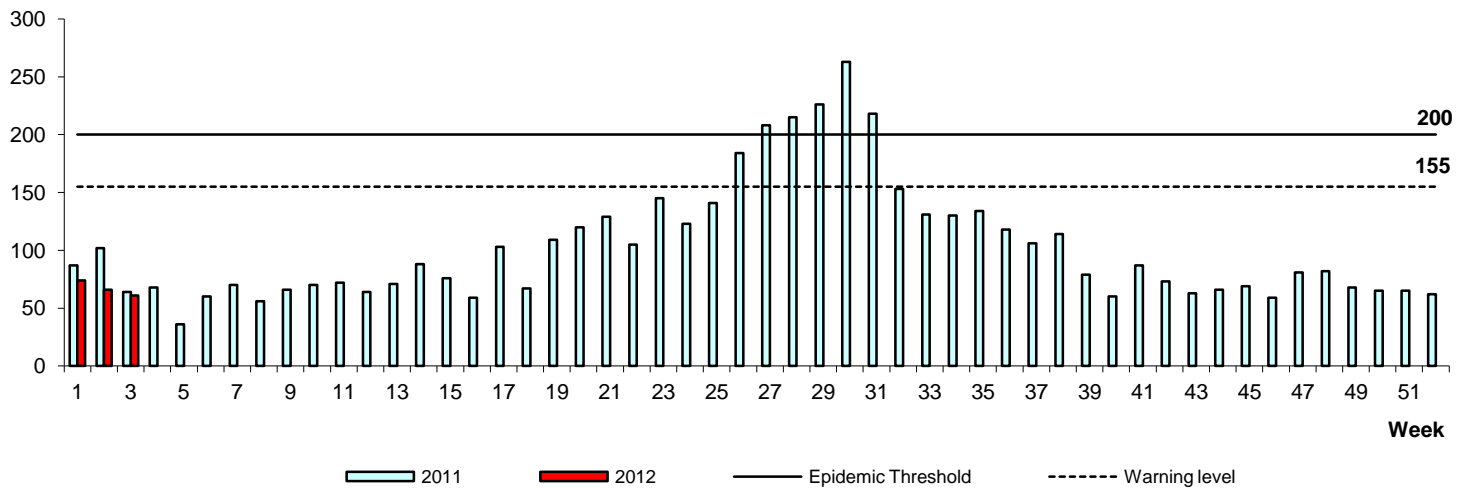
## WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2011-2012



# WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2011-2012

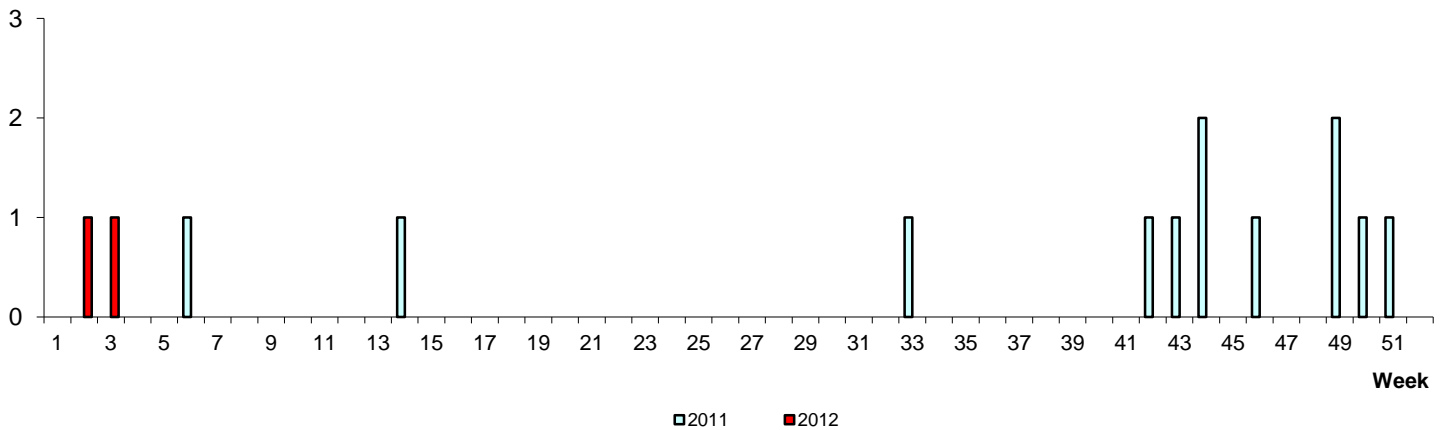
## Dengue Fever/Dengue Haemorrhagic Fever

No. of Cases



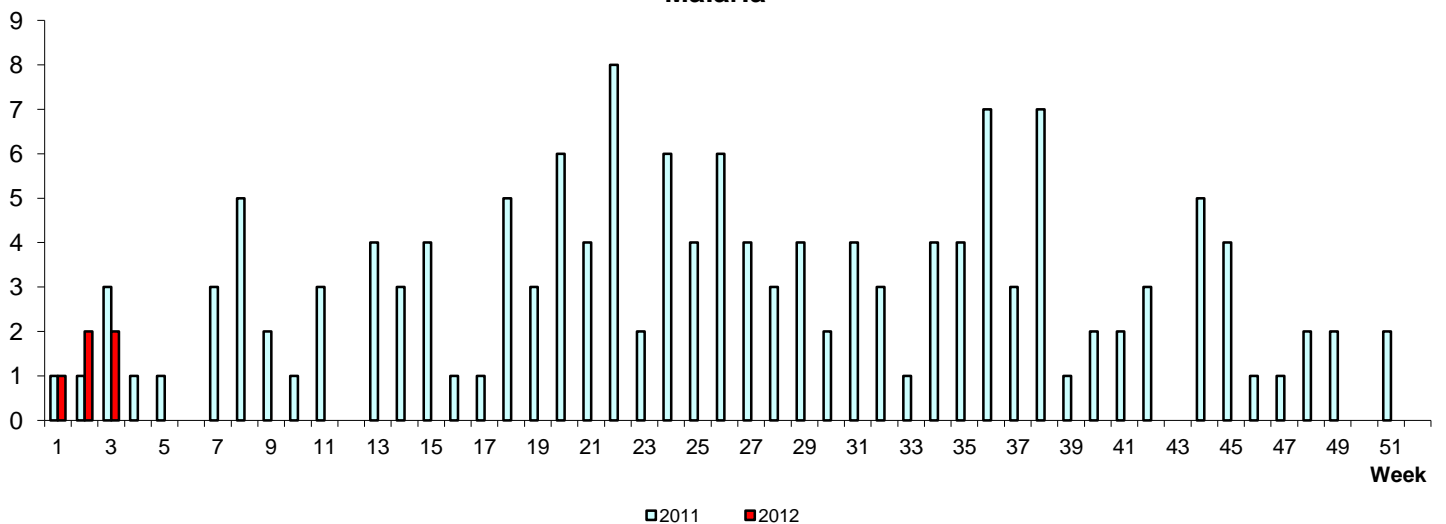
## Chikungunya Fever

No. of Cases

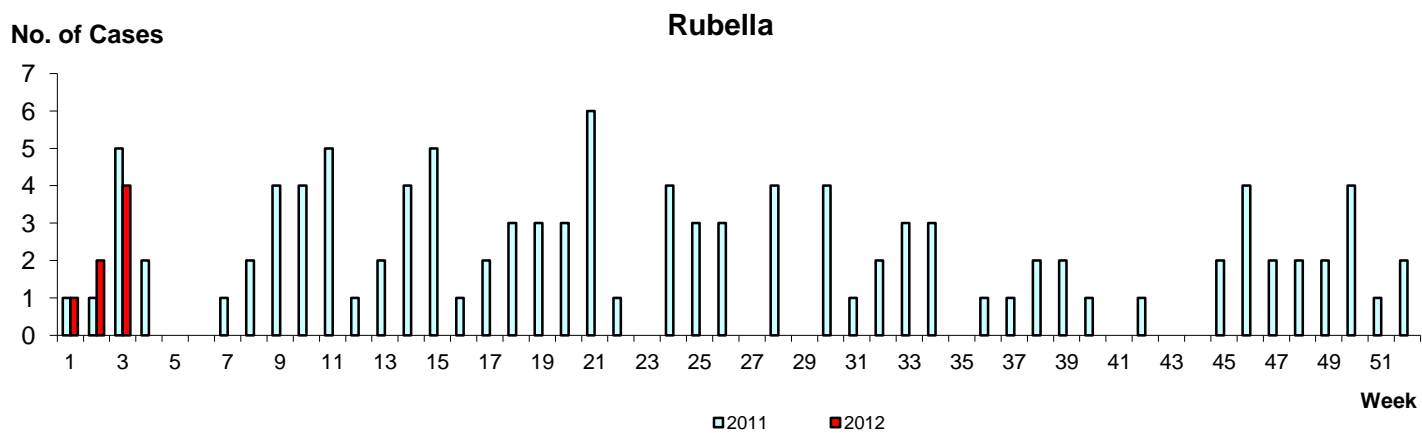
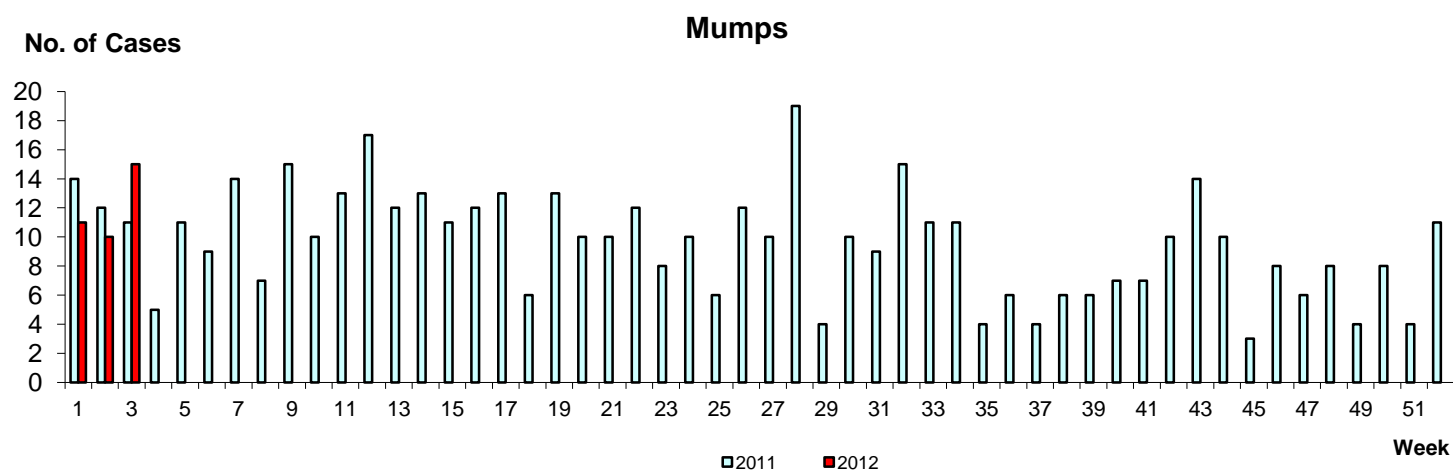
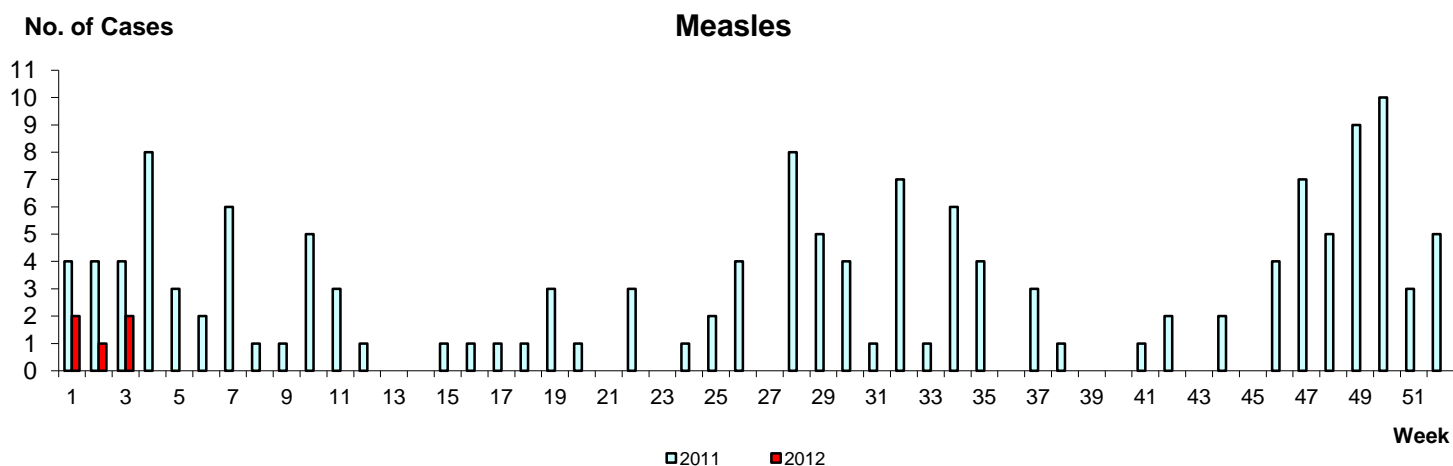


## Malaria

No. of Cases

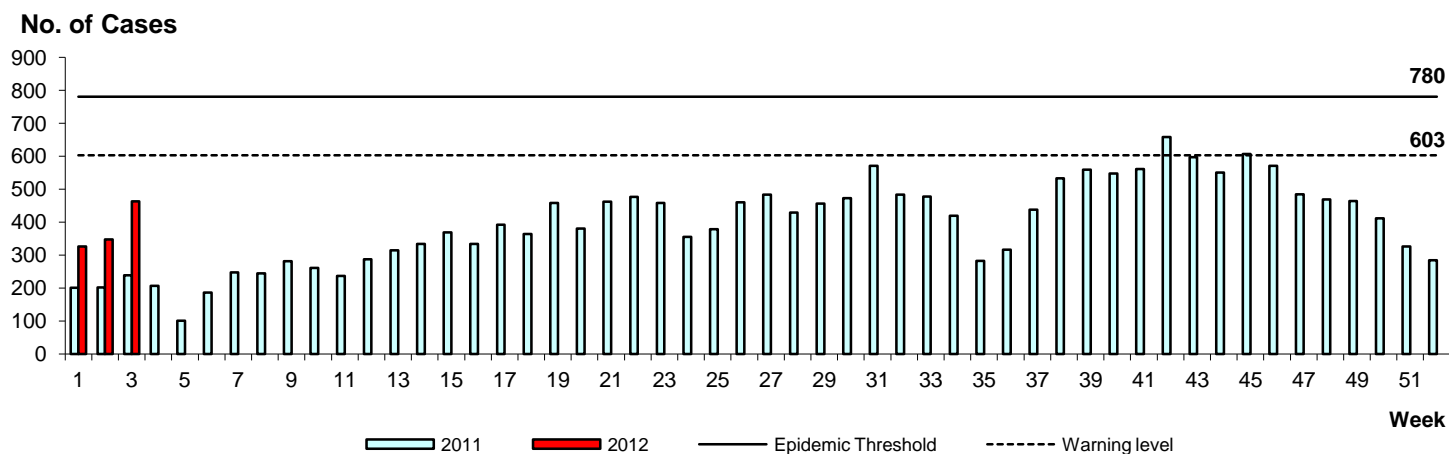


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

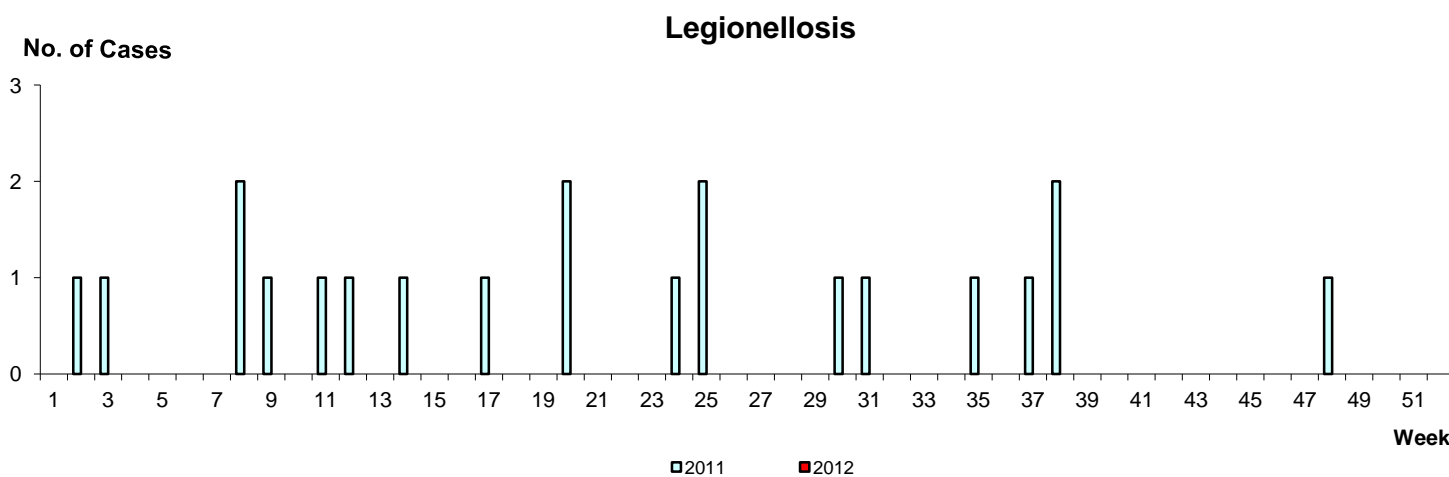
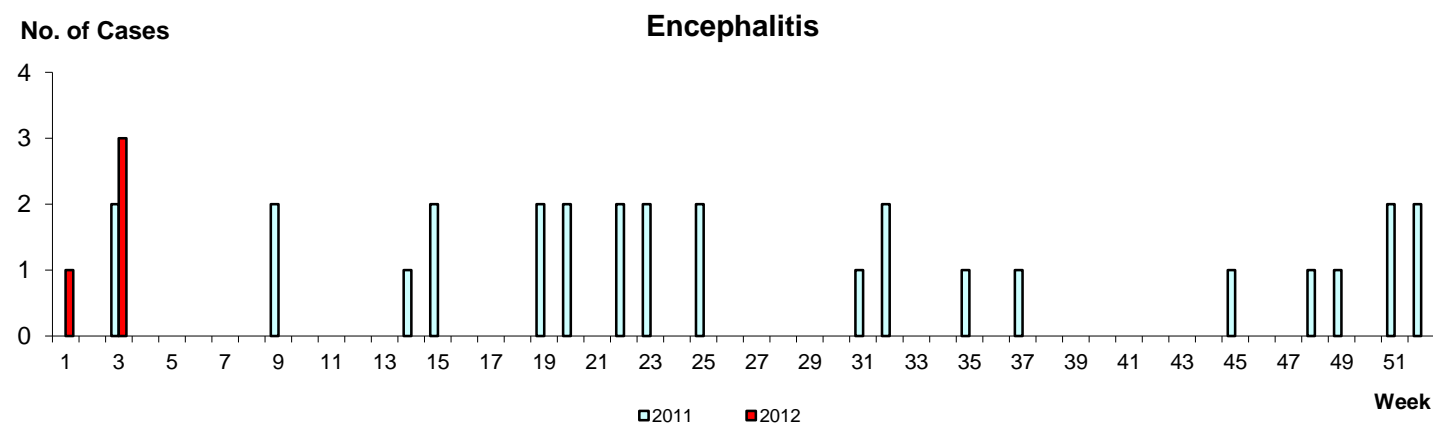


## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2011-2012

### Hand, Foot & Mouth Disease



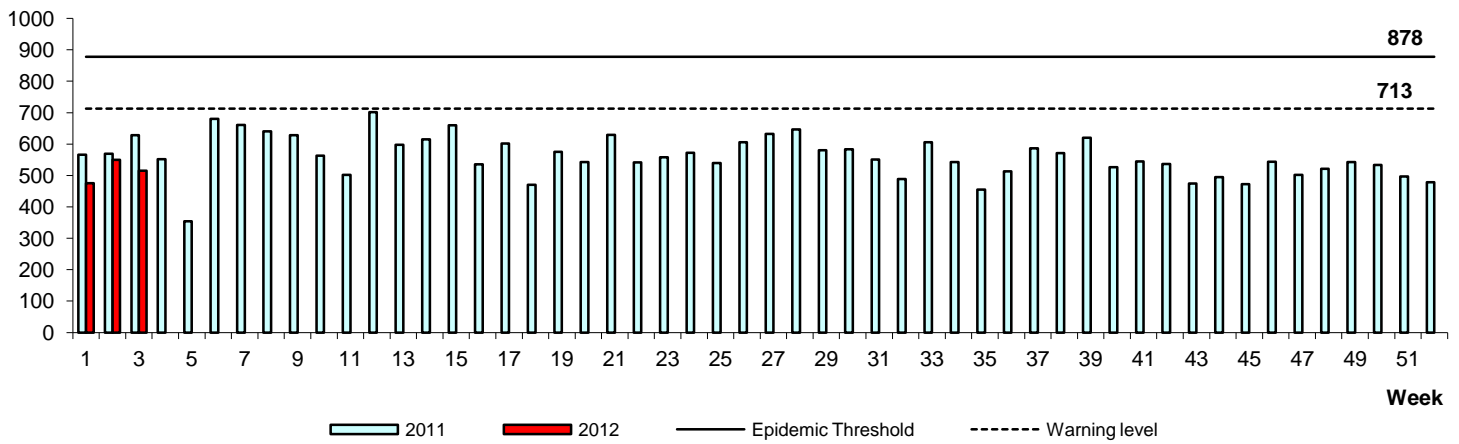
## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2011-2012



## POLYCLINIC ATTENDANCES, 2011-2012

### Conjunctivitis

No. of Cases



### Diarrhoeal Illness

No. of Cases

