



WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 4 25 - 31 Jan 2015

| | E Week 4 | | | Cumulative first 4 Weeks | | |
|---|----------|------|----------------------|--------------------------|------|----------------------|
| | 2015* | 2014 | Median 2010 -2014 | 2015 | 2014 | Median 2010 -2014 |
| FOOD/WATER-BORNE DISEASES | | | | | | |
| Campylobacteriosis | 10 | 5 | 5 | 40 | 30 | 30 |
| Cholera | 0 | 0 | 0 | 0 | 0 | 0 |
| Paratyphoid | 0 | 0 | 1 | 3 | 0 | 3 |
| Poliomyelitis | 0 | 0 | 0 | 0 | 0 | 0 |
| Salmonellosis (non-enteric fevers) | 21 | 32 | 27 | 135 | 119 | 110 |
| Typhoid | 4 | 2 | 2 | 9 | 8 | 14 |
| Viral Hepatitis A | 0 | 2 | 2 | 6 | 12 | 9 |
| Viral Hepatitis E | 2 | 1 | 2 | 3 | 3 | 7 |
| VECTOR-BORNE DISEASES | | | | | | |
| Chikungunya Fever | 1 | 17 | 1 | 4 | 85 | 3 |
| Dengue Fever | 261 | 336 | 130 | 984 | 1653 | 375 |
| Dengue Haemorrhagic Fever | 0 | 0 | 1 | 1 | 1 | 3 |
| Malaria | 0 | 1 | 1 | 1 | 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 |
| AIR/DROPLET-BORNE DISEASES | | | | | | |
| Avian Influenza | 0 | 0 | 0 | 0 | 0 | 0 |
| Diphtheria | 0 | 0 | 0 | 0 | 0 | 0 |
| Encephalitis | 2 | 1 | 1 | 5 | 3 | 3 |
| <i>Haemophilus influenzae</i> type b | 0 | 1 | 0 | 0 | 1 | 0 |
| Hand, Foot And Mouth Disease | 502 | 366 | 270 | 1970 | 1444 | 1099 |
| Legionellosis | 1 | 0 | 0 | 2 | 3 | 2 |
| Measles | 0 | 8 | 1 | 0 | 30 | 9 |
| Melioidosis | 0 | 0 | 1 | 4 | 2 | 4 |
| Meningococcal Disease | 0 | 0 | 0 | 1 | 0 | 0 |
| Mumps | 10 | 10 | 10 | 37 | 45 | 44 |
| Pertussis | 2 | 0 | 0 | 7 | 2 | 2 |
| Pneumococcal Disease (invasive) | 2 | 4 | 3 | 10 | 10 | 11 |
| Rubella | 0 | 2 | 2 | 1 | 2 | 9 |
| Severe acute respiratory syndrome | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER DISEASES | | | | | | |
| Viral hepatitis B | 1 | 1 | 1 | 2 | 3 | 3 |
| Viral hepatitis C | 0 | 0 | 0 | 1 | 0 | 0 |
| POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER*** | | | | | | |
| Acute upper respiratory infections | 2918 | 3288 | 3288 | | | |
| Acute conjunctivitis | 107 | 104 | 118 | | | |
| Acute Diarrhoea | 442 | 471 | 492 | | | |
| Chickenpox | 14 | 15 | NA | | | |
| HIV/STI/TB NOTIFICATIONS | | | | | | |
| | 2014 | Dec | | Cumulative 2014 | | |
| HIV/AIDS | 30 | | | 418 | | |
| Legally Notifiable STIs** | 632 | | | 7280 | | |
| Tuberculosis | 122 | | | 1469 | | |

* 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).

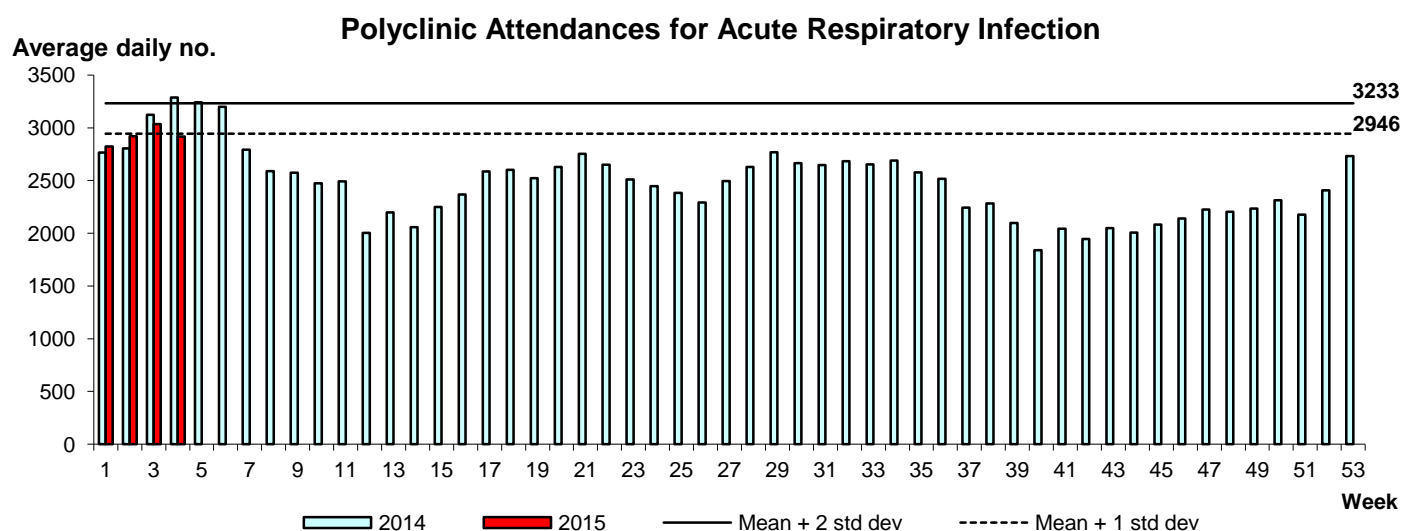
*** Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

| 2015 Notification | Epidemiological Week 4 25 - 31 Jan 2015 | | Cumulative first 3 Weeks | |
|------------------------------------|--|--|--------------------------|------------------------|
| FOOD/WATER-BORNE DISEASES | | | | |
| Campylobacteriosis | 10 | Imported : sporadic | 30 | Imported : 3 sporadic |
| | | Local : 10 sporadic | | Local : 27 sporadic |
| | Pending Investigation : | | Pending Investigation : | |
| Cholera | 0 | Imported : sporadic | 0 | Imported : sporadic |
| | | Local : sporadic | | Local : sporadic |
| | Pending Investigation : | | Pending Investigation : | |
| Paratyphoid | 0 | Imported : sporadic | 3 | Imported : 2 sporadic |
| | | Local : sporadic | | Local : 1 sporadic |
| | Pending Investigation : | | Pending Investigation : | |
| Salmonellosis (non-enteric fevers) | 21 | Imported : sporadic | 114 | Imported : 12 sporadic |
| | | Local : 21 sporadic | | Local : 102 sporadic |
| | Pending Investigation : | | Pending Investigation : | |
| Typhoid | 4 | Imported : 4 sporadic | 5 | Imported : 5 sporadic |
| | | Local : sporadic | | Local : sporadic |
| | Pending Investigation : | | Pending Investigation : | |
| Viral Hepatitis A | 0 | Imported : sporadic | 6 | Imported : 6 sporadic |
| | | Local : sporadic | | Local : sporadic |
| | Pending Investigation : | | Pending Investigation : | |
| Viral Hepatitis E | 2 | Imported : sporadic | 1 | Imported : 1 sporadic |
| | | Local : 2 sporadic | | Local : sporadic |
| | Pending Investigation : | | Pending Investigation : | |
| VECTOR-BORNE DISEASES | | | | |
| Chikungunya Fever | 1 | Imported : sporadic | 3 | Imported : 2 sporadic |
| | | Local : 1 sporadic | | Local : 1 sporadic |
| | Pending Investigation : | | Pending Investigation : | |
| Dengue Fever | 261 | Active Clusters http://www.dengue.gov.sg | 723 | |
| Dengue Haemorrhagic Fever | 0 | | 1 | |
| Malaria | 0 | Imported : sporadic | 1 | Imported : 1 sporadic |
| | | Local : sporadic | | Local : sporadic |
| | Pending Investigation : | | Pending Investigation : | |
| AIR/DROPLET-BORNE DISEASES | | | | |
| Encephalitis | 2 | Imported : sporadic | 3 | Imported : 1 sporadic |
| | | Local : 2 sporadic | | Local : 2 sporadic |
| | Pending Investigation : | | Pending Investigation : | |
| Legionellosis | 1 | Imported : sporadic | 1 | Imported : sporadic |
| | | Local : 1 sporadic | | Local : 1 sporadic |
| | Pending Investigation : | | Pending Investigation : | |
| Meliodosis | 0 | Imported : sporadic | 4 | Imported : sporadic |
| | | Local : sporadic | | Local : 4 sporadic |
| | Pending Investigation : | | Pending Investigation : | |
| Meningococcal Disease | 0 | Imported : sporadic | 1 | Imported : sporadic |
| | | Local : sporadic | | Local : 1 sporadic |
| | Pending Investigation : | | Pending Investigation : | |
| OTHER DISEASES | | | | |
| Viral hepatitis B | 1 | Imported : sporadic | 1 | Imported : 1 sporadic |
| | | Local : sporadic | | Local : sporadic |
| | Pending Investigation : 1 | | Pending Investigation : | |
| Viral hepatitis C | 0 | Imported : sporadic | 1 | Imported : sporadic |
| | | Local : sporadic | | Local : 1 sporadic |
| | Pending Investigation : | | Pending Investigation : | |

Influenza Situation in Singapore 2015

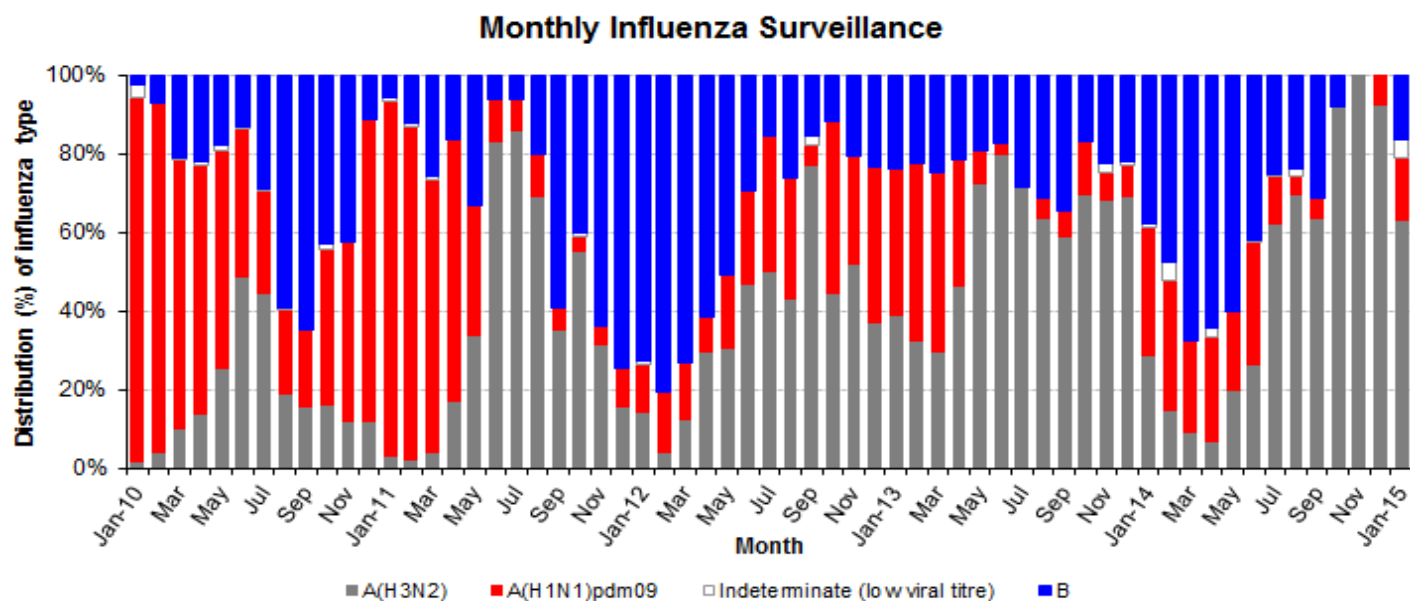
Influenza indicators for E-week 4 (25 January - 31 January 2015) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 3,035 (over 5.5 working days) in E-week 3 to 2,918 (over 5.5 working days) in E-week 4.



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

The overall prevalence of influenza among ILI samples (n=125) in the community was 32.8% in the past 4 weeks. Of the specimens tested positive for influenza in January 2015, 62.8% were positive for influenza A(H3N2), 16.3% were positive for influenza A(H1N1)pdm09 or influenza B.



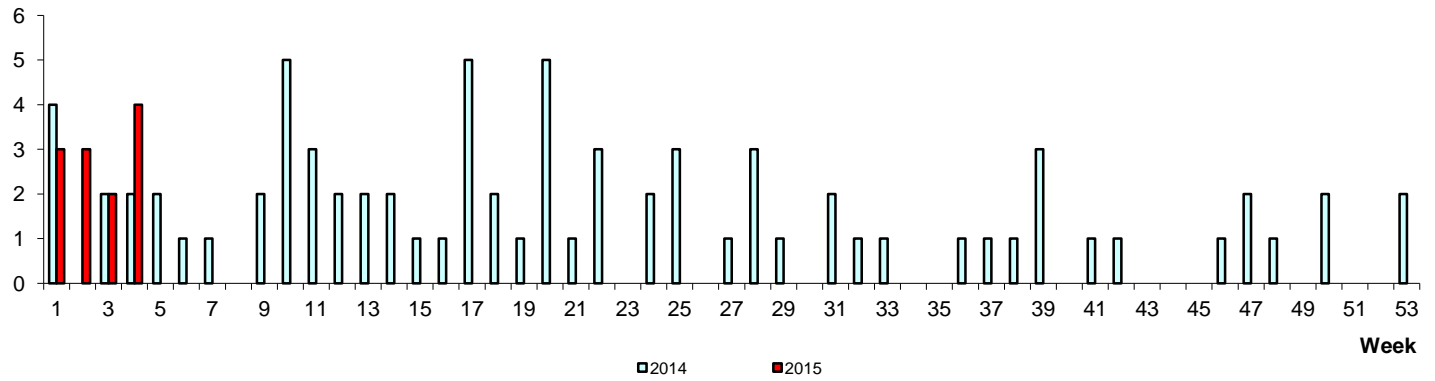
* Preliminary

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

WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2014-2015

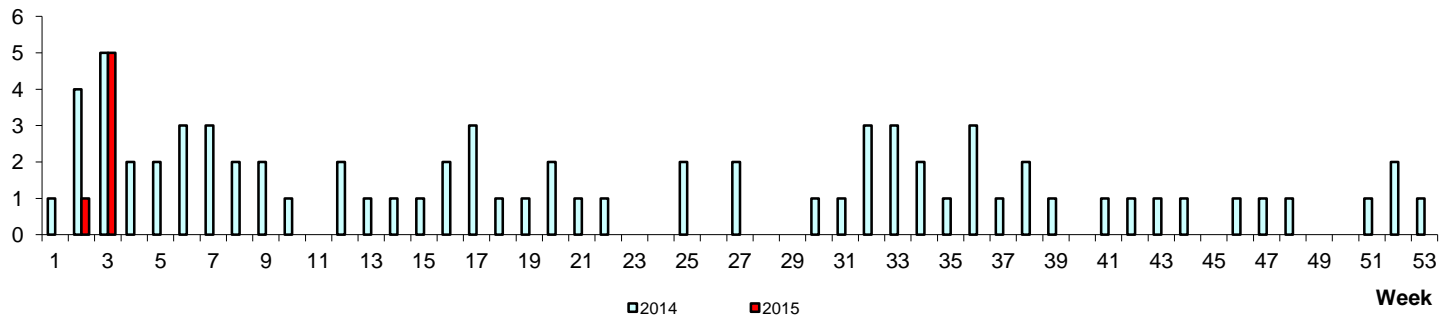
No. of Cases

Paratyphoid/Typhoid



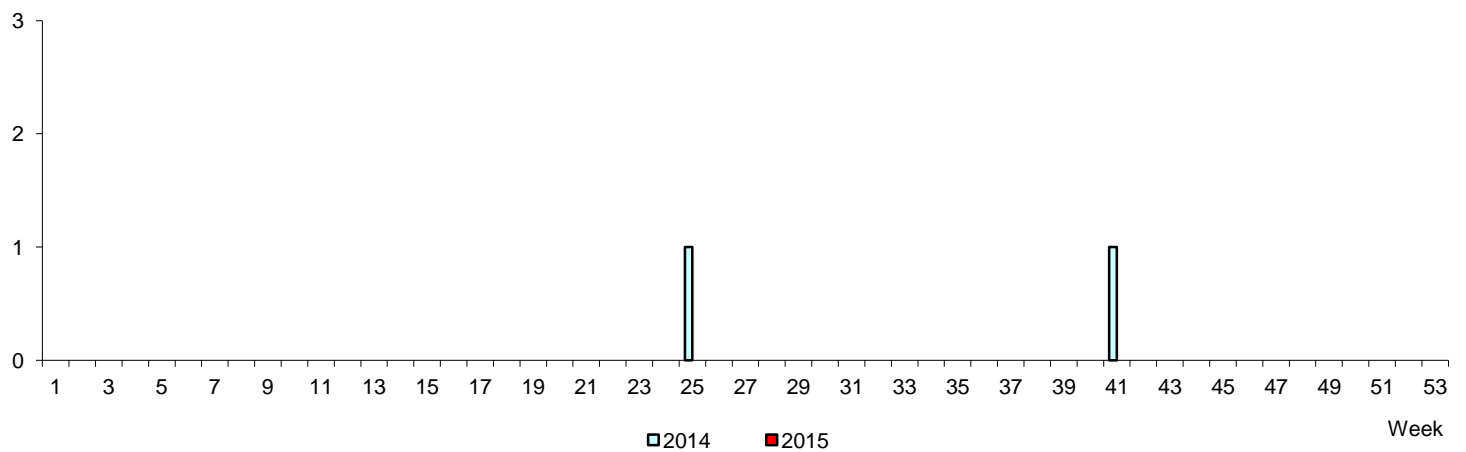
No. of Cases

Viral Hepatitis A



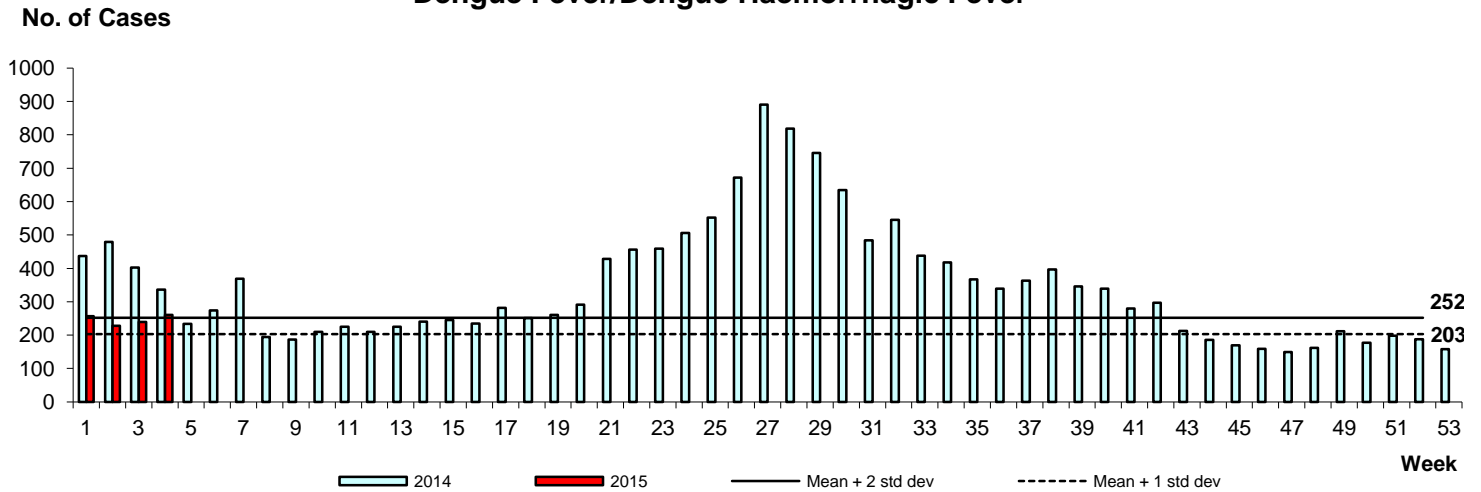
No. of Cases

Cholera

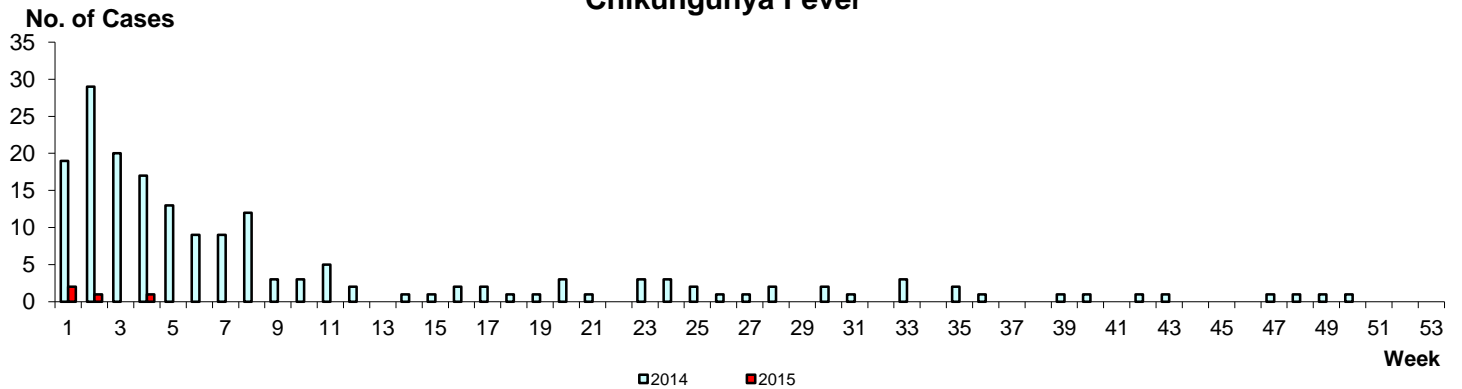


WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2014-2015

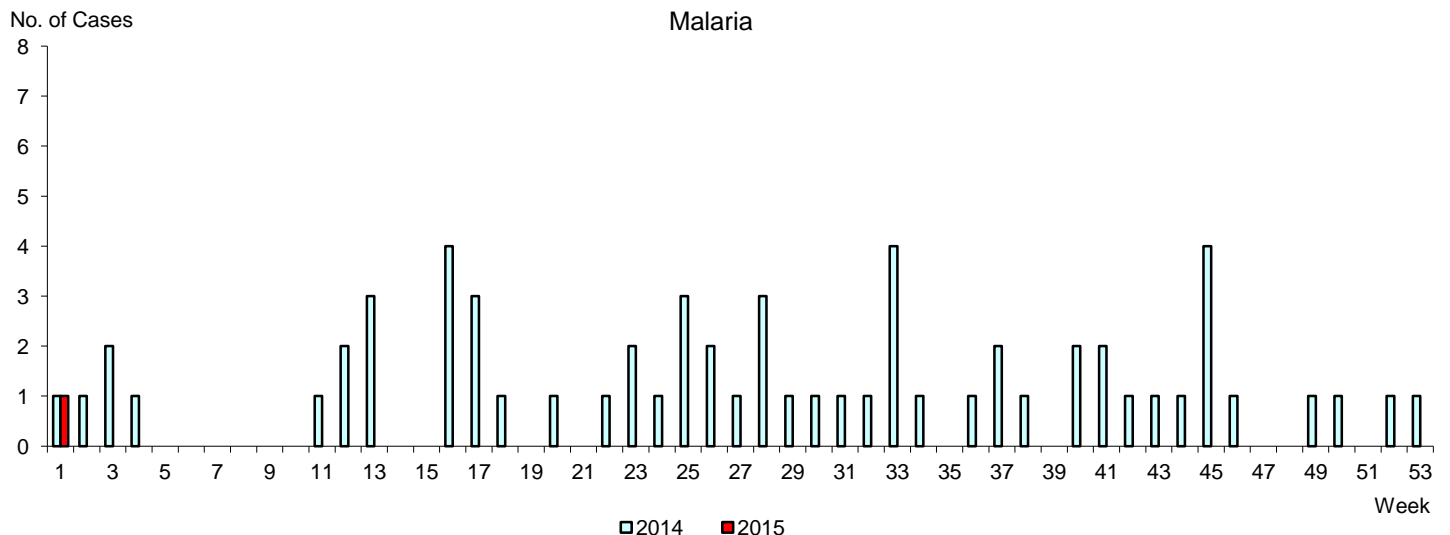
Dengue Fever/Dengue Haemorrhagic Fever



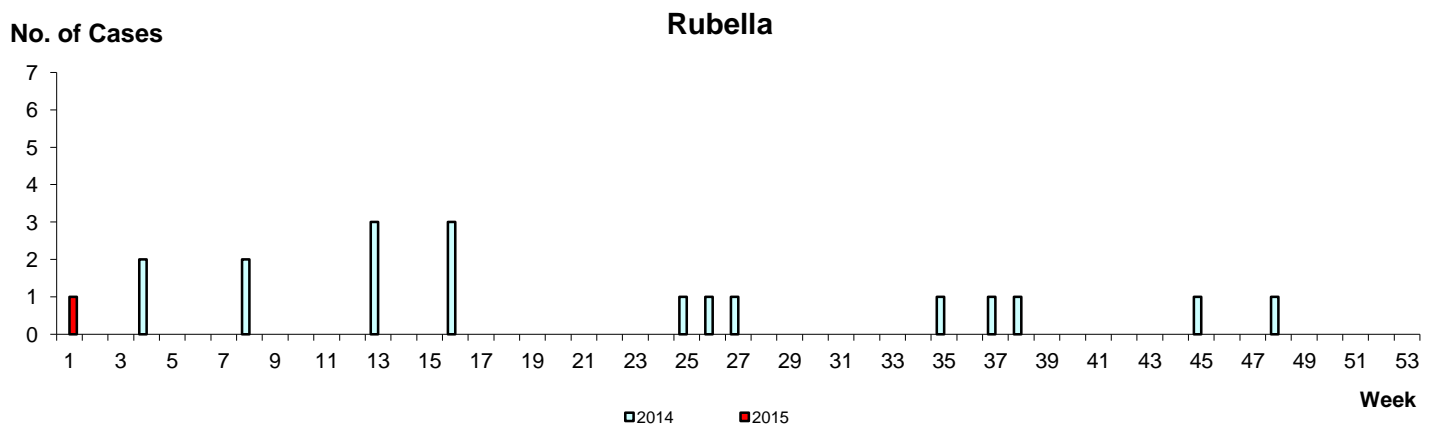
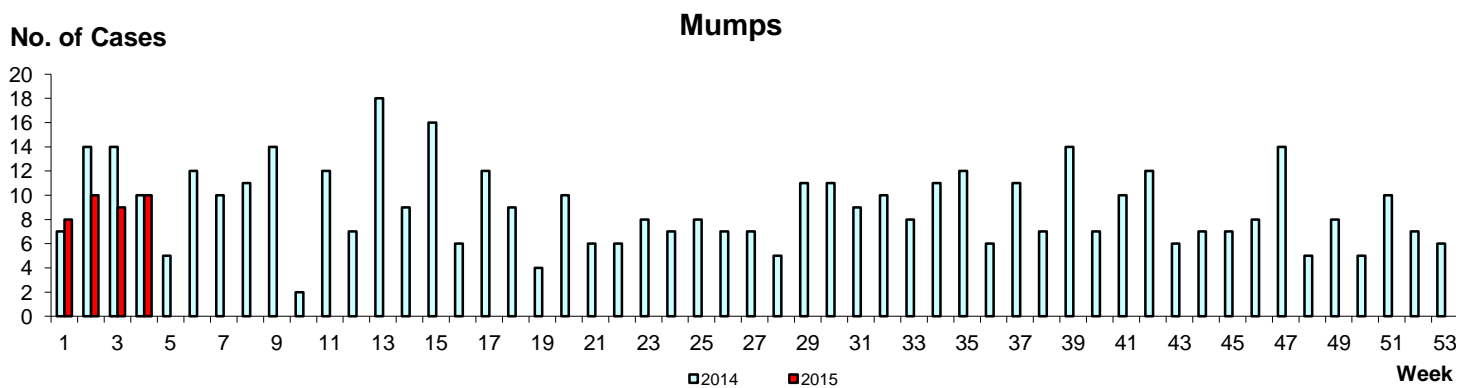
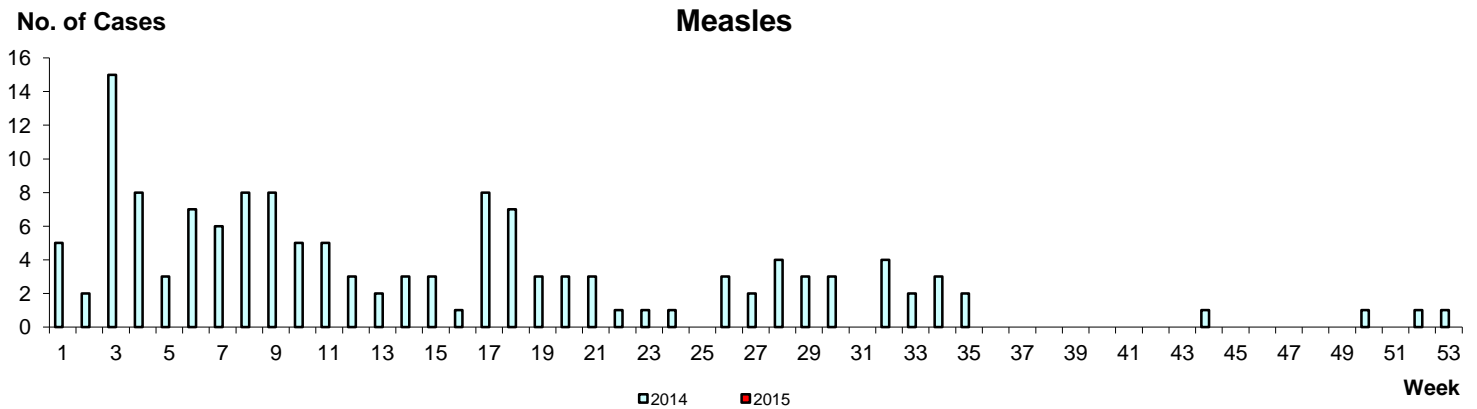
Chikungunya Fever



Malaria

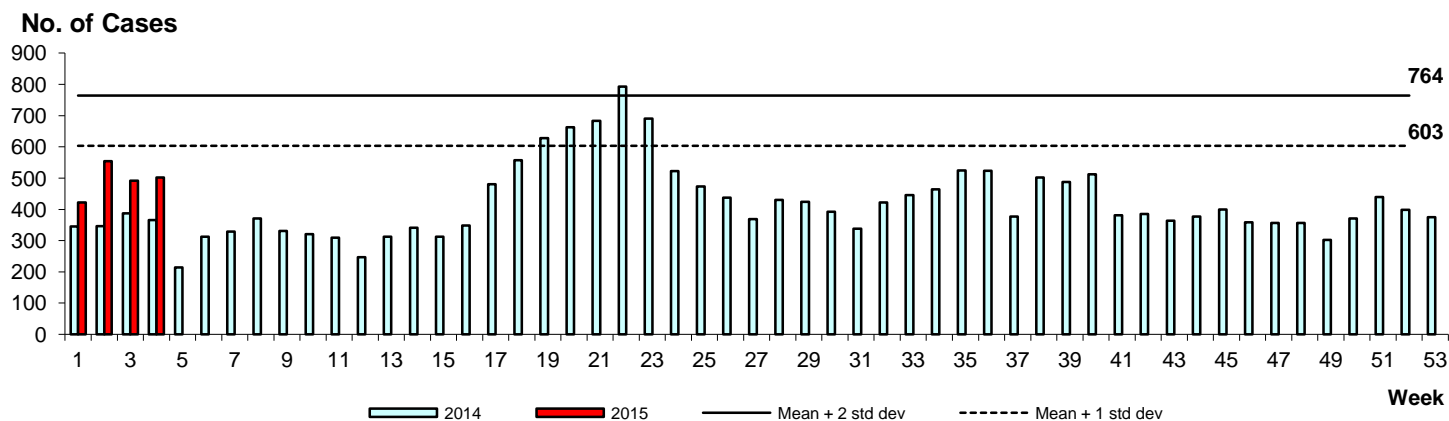


WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2014-2015



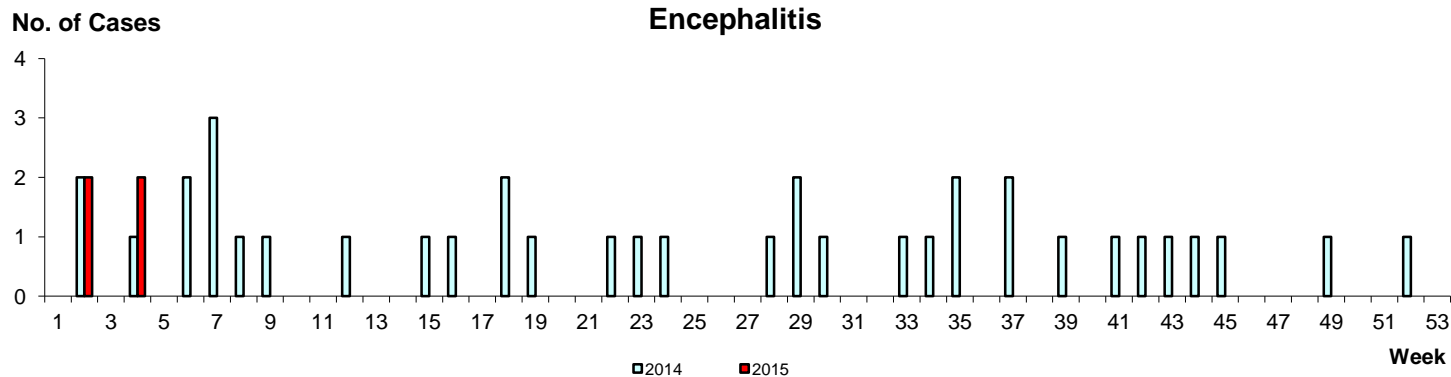
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2014-2015

Hand, Foot & Mouth Disease

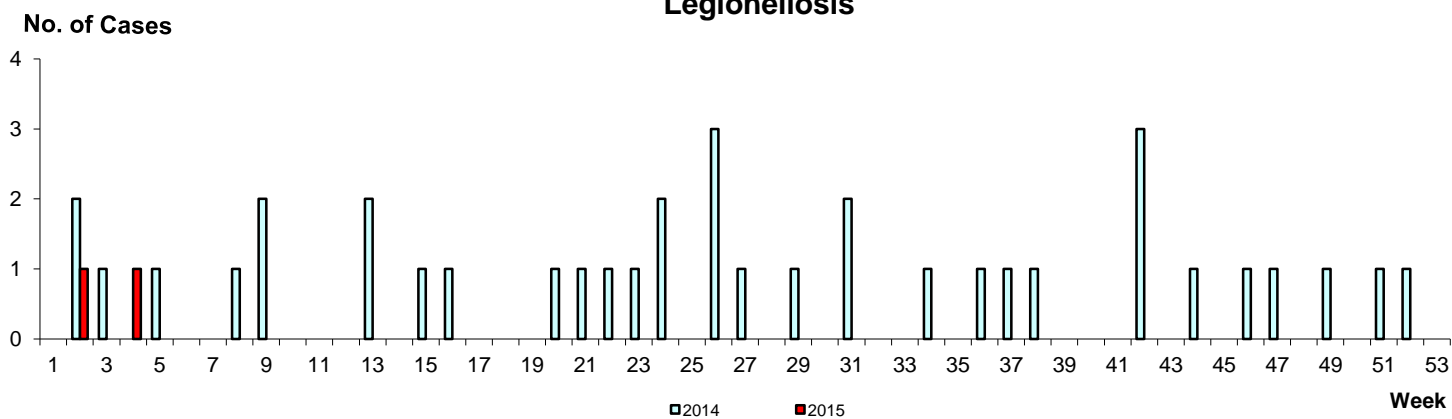


WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2014-2015

Encephalitis



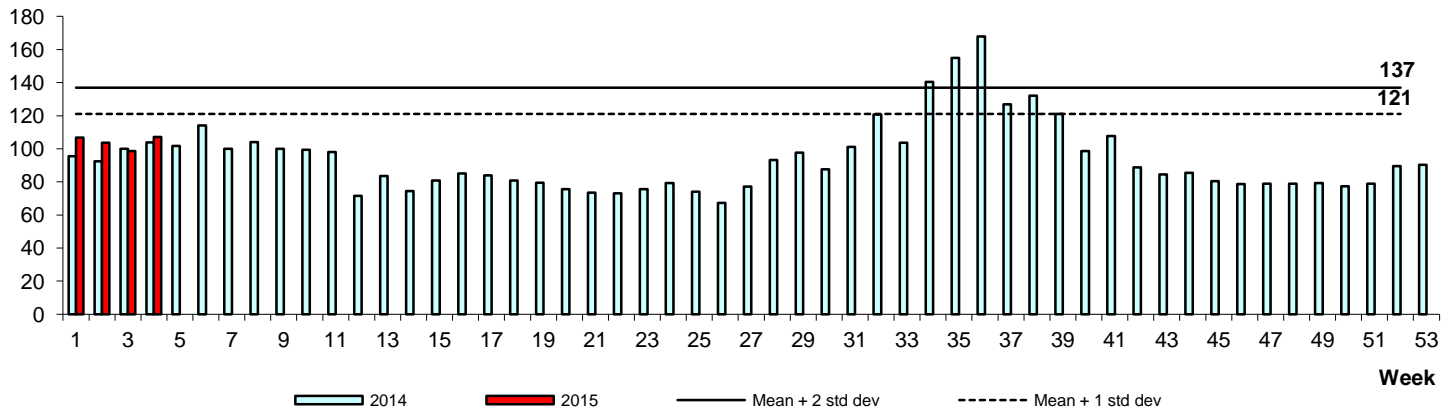
Legionellosis



POLYCLINIC ATTENDANCES, 2014-2015

Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.

