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## WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 30 23 - 29 Jul 2017

|                                    | E Week 30                                        |      |            | Cumulative first |             | 30 Weeks   |
|------------------------------------|--------------------------------------------------|------|------------|------------------|-------------|------------|
|                                    |                                                  |      | Median     |                  |             | Median     |
|                                    | 2017*                                            | 2016 | 2012 -2016 | 2017             | 2016        | 2012 -2016 |
| FOOD/WATER-BORNE DISEASES          |                                                  |      |            |                  |             |            |
| Acute Hepatitis A                  | 3                                                | 5    | 2          | 51               | 37          | 46         |
| Acute Hepatitis E                  | 2                                                | 3    | 0          | 34               | 61          | 41         |
| Campylobacteriosis                 | 15                                               | 3    | 7          | 246              | 264         | 236        |
| Cholera                            | 0                                                | 0    | 0          | 1                | 1           | 0          |
| Paratyphoid                        | 1                                                | 1    | 0          | 14               | 16          | 16         |
| Poliomyelitis                      | 0                                                | 0    | 0          | 0                | 0           | 0          |
| Salmonellosis (non-enteric fevers) | 46                                               | 34   | 30         | 1188             | 1352        | 996        |
| Typhoid                            | 0                                                | 1    | 0          | 39               | 29          | 42         |
| VECTOR-BORNE DISEASES              |                                                  |      |            |                  |             |            |
| Chikungunya Fever                  | 0                                                | 0    | 0          | 14               | 11          | 20         |
| Dengue Fever                       | 68                                               | 219  | 250        | 1663             | 10061       | 10079      |
| Dengue Haemorrhagic Fever          | 1                                                | 1    | 1          | 10               | 21          | 18         |
| Japanese Encephalitis              | 0                                                | 0    |            | 0                | 0           |            |
| Leptospirosis                      | 1 1                                              | 0    |            | 30               | 0           |            |
| Malaria                            | <del>                                     </del> | 0    | 2          | 18               | 11          | 35         |
| Murine Typhus                      | Ö                                                | 0    |            | 2                | 0           | 30         |
| 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               | 4                                                | 0    | · ·        | 52               | 1           |            |
| AIR/DROPLET-BORNE DISEASES         | 7                                                |      |            | 02               |             |            |
| Avian Influenza                    | 0                                                | 0    |            | 0                | 0 1         |            |
| Diphtheria                         | 0                                                | 0    | 0          | 0                | 0           | 0          |
| Ebola Virus Disease                | 0                                                | 0    | U          | 0                | 0           | 0          |
| Haemophilus influenzae type b      | 0                                                | 0    | 0          | 5                | 0           | 1          |
| Hand, Foot And Mouth Disease       | 804                                              | 908  | 590        | 20414            | 27118       | 17512      |
|                                    |                                                  |      |            | 12               | 4           |            |
| Legionellosis<br>Measles           | 0                                                | 0    | 0          | 50               | 71          | 12<br>28   |
| Melioidosis                        |                                                  | 3    | 0          |                  |             |            |
|                                    | 0                                                | 0    | 1          | 30               | 30          | 23         |
| Meningococcal Disease              |                                                  |      | 0          | 5                | 2           | 2          |
| Mumps                              | 15                                               | 15   | /          | 305              | 296         | 296        |
| Pertussis                          | 1                                                | 3    | 0          | 33               | 51          | 22         |
| Pneumococcal Disease (invasive)    | 8                                                | 0    | 2          | 96               | 80          | 83         |
| Rubella                            | 0                                                | 1    | 1          | 11               | 8           | 11         |
| Severe acute respiratory syndrome  | 0                                                | 0    | 0          | 0                | 0           | 0          |
| Tetanus                            | 0                                                | 0    |            | 0                | 0           |            |
| OTHER DISEASES                     |                                                  |      |            | 0.1              | 07          |            |
| Acute hepatitis B                  | 0                                                | 0    | 0          | 21               | 27          | 29         |
| Acute hepatitis C                  | 0                                                | 0    | 0          | 10               | 13          | 2          |
| Botulism                           | 0                                                | 0    |            | 0                | 0           |            |
| MERS-CoV                           |                                                  |      |            |                  |             |            |
| Suspect cases tested               | 0                                                | NA   | NA         | 80               | NA          | NA         |
| Other patients tested              | 0                                                | NA   | NA         | 63               | NA          | NA         |
| POLYCLINIC ATTENDANCES - AVERA     |                                                  |      |            |                  |             |            |
| Acute upper respiratory infections | 3132                                             | 3566 | 2665       |                  |             |            |
| Acute conjunctivitis               | 88                                               | 74   | 85         |                  |             |            |
| Acute Diarrhoea                    | 605                                              | 571  | 532        |                  |             |            |
| Chickenpox                         | 14                                               | 14   | NA         |                  |             |            |
| HIV/STI/TB NOTIFICATIONS           | 2017                                             | Jun  |            |                  | ive 2017    |            |
| HIV/AIDS                           | 35                                               | 35   |            | 210              |             |            |
| Legally Notifiable STIs**          | 675                                              |      |            | 416              | 57 <b>i</b> |            |
| Tuberculosis                       | 163                                              |      |            | 77:              |             |            |

<sup>\*</sup> Preliminary figures, subject to revision when more information is available.

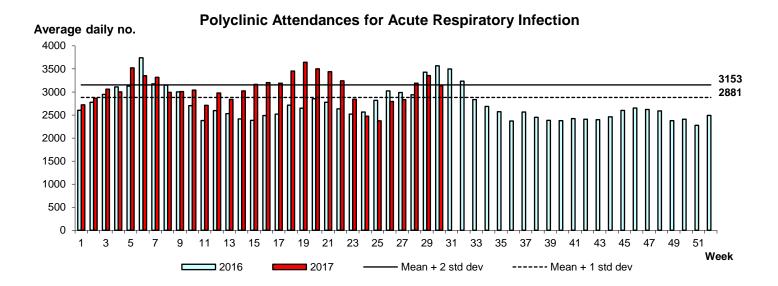
<sup>\*\*</sup> Wef Jan 2010, reporting has changed from <u>all</u> types of STIs to <u>legally notifiable</u> STIs, which comprise gonorrhoea, non-gonococcal urethritis, syphilis (congenital, infectious, non-infectious), chlamydia and genital herpes (first episode and recurrent).

<sup>\*\*\*</sup> 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.

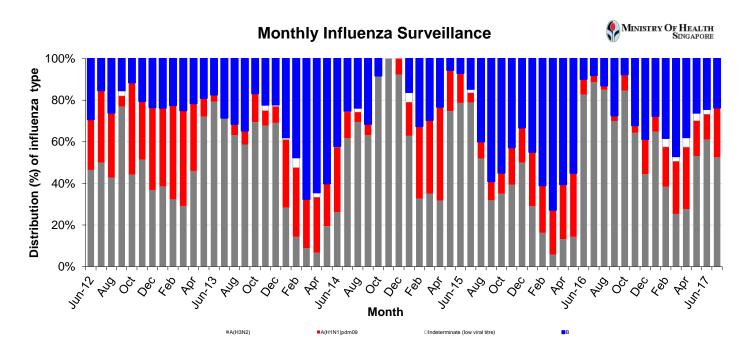
#### Influenza Situation in Singapore 2017

Influenza indicators for E-week 30 (23 Jul - 29 Jul 2017) are as follows:

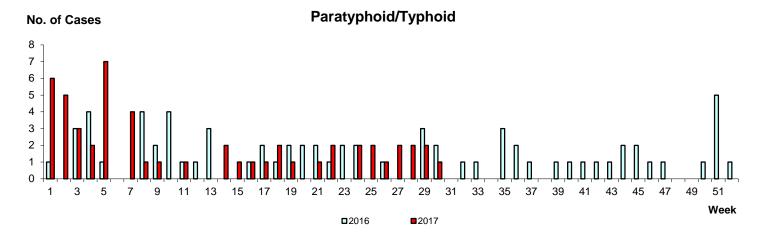
The average daily number of patients seeking treatment in the polyclinics for ARI decreased from 3,355 (over 5.5 working days) in E-week 29 to 3,132 (over 5.5 working days) in E-week 30.

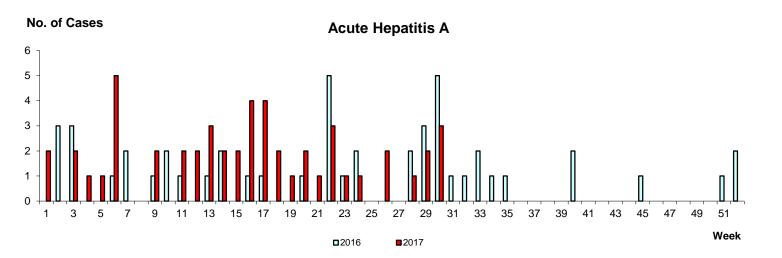


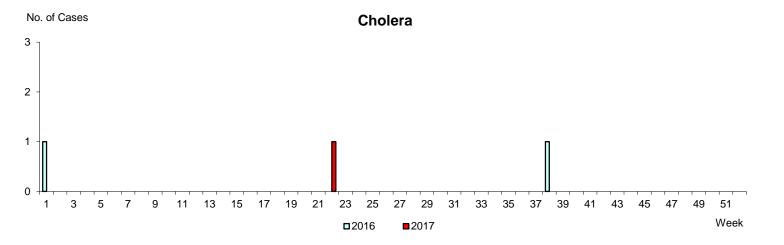
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI is 2.4%. The overall positivity rate for influenza among ILI samples (n=171) in the community was 46.8% in the past 4 weeks. Of the specimens tested positive for influenza in July 2017, these were positive for influenza A(H3N2) (52.4%), influenza B (23.8%) and influenza A(H1N1)pdm09 (23.8%).



# WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2016-2017

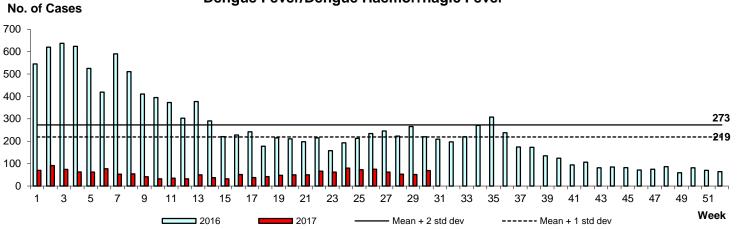


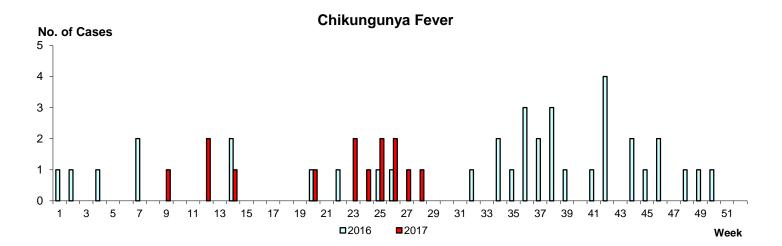


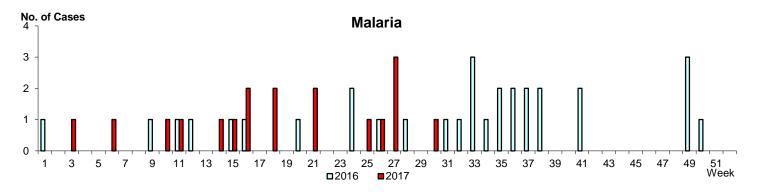


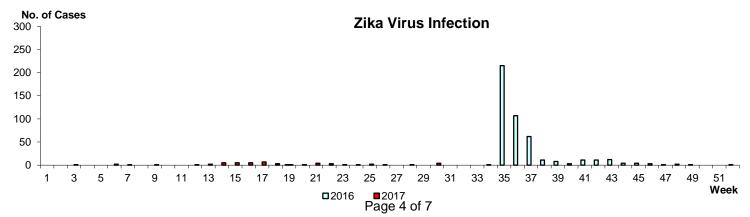
## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2016-2017



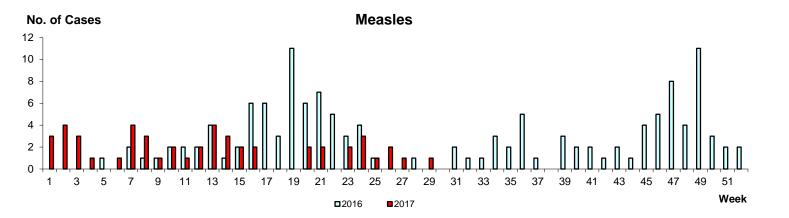


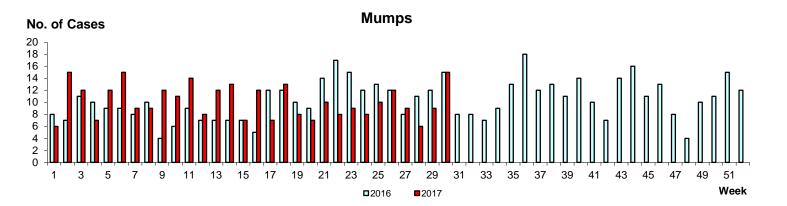


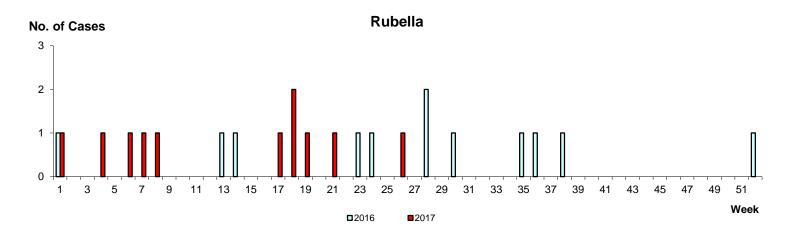




## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2016-2017

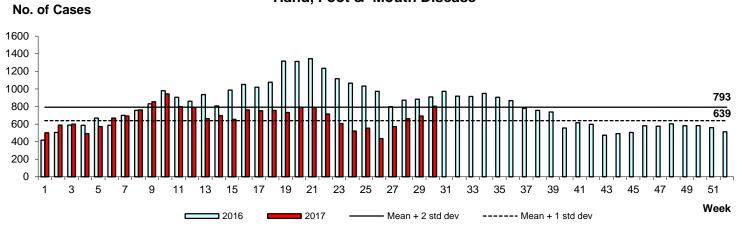




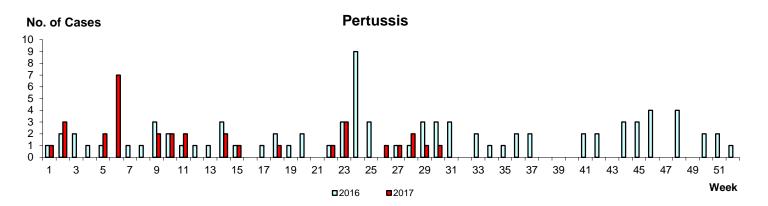


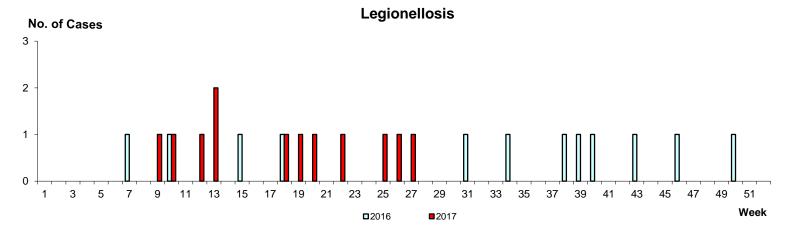
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2016-2017

# Hand, Foot & Mouth Disease



## WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2016-2017





## **POLYCLINIC ATTENDANCES, 2016-2017**

