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WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 17 21 - 27 Apr 2024

| | E Week 17 | | | Cumulative first | | 17 Week |
|------------------------------------|-----------|------------|------------|------------------|------------|------------|
| | 2024* | 2023 | Median | 2024 | 2023 | Median |
| | 2024 | 2023 | 2019 -2023 | 2024 | 2023 | 2019 -2023 |
| FOOD/WATER-BORNE DISEASES | - | | | | • | |
| Acute Hepatitis A | 1 | 0 | 0 | 11 | 14 | 12 |
| Acute Hepatitis E | 0 | 1 | 0 | 10 | 23 | 17 |
| Campylobacteriosis | 17 | 7 | 13 | 160 | 138 | 141 |
| Cholera | 0 | 0 | 0 | 0 | 0 | 0 |
| Paratyphoid | 3 | 0 | 0 | 10 | 5 | 4 |
| Poliomyelitis | 0 | 0 | 0 | 0 | 0 | 0 |
| Salmonellosis | 57 | 21 | 29 | 417 | 357 | 438 |
| Typhoid | 0 | 1 | 1 | 17 | 21 | 21 |
| VECTOR-BORNE DISEASES | | | | | | |
| Chikungunya Fever | 0 | 0 | 0 | 3 | 4 | 4 |
| Dengue Fever | 336 | 128 | 156 | 6545 | 2846 | 2846 |
| Dengue Haemorrhagic Fever | 2 | 0 | 1 | 24 | 2 | 10 |
| Japanese Encephalitis | 0 | 0 | 0 | 0 | 0 | 0 |
| Leptospirosis | 0 | 0 | 1 | 18 | 19 | 10 |
| Malaria | 1 | 1 | 0 | 7 | 4 | 4 |
| Murine Typhus | 3 | 0 | 0 | 17 | 2 | 3 |
| 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 | 1 | 1 | 0 | 6 | 1 | 1 |
| AIR/DROPLET-BORNE DISEASES | | | · | ū | | |
| Avian Influenza | 0 | 0 | 0 | 0 | 0 | 0 |
| Diphtheria | 0 | 0 | 0 | 0 | 0 | 0 |
| Ebola Virus Disease | 0 | 0 | 0 | 0 | 0 | 0 |
| Haemophilus influenzae type b | 0 | 0 | 0 | 0 | 0 | 0 |
| Legionellosis | 0 | 0 | 0 | 7 | 8 | 5 |
| Measles | 0 | 1 | 0 | 6 | 5 | 5 |
| Melioidosis | 1 | 1 | 1 | 8 | 14 | 14 |
| Meningococcal Disease | 0 | 0 | 0 | 0 | 1 | 2 |
| Middle East Respiratory Syndrome^ | 0 | 0 | 0 | 0 | 0 | 0 |
| Mpox [#] | 0 | 2 | NA | 8 | 6 | NA NA |
| Mumps | 2 | 1 | 3 | 85 | 54 | 63 |
| Pertussis | 1 | 0 | 0 | 30 | 2 | 2 |
| Pneumococcal Disease (Invasive) | 3 | 3 | 1 | 48 | 49 | 32 |
| Rubella | 0 | 0 | 0 | 0 | 0 | 0 |
| Severe Acute Respiratory Syndrome | 0 | 0 | 0 | 0 | 0 | 0 |
| Tetanus | 0 | 0 | 0 | 0 | 1 | 0 |
| OTHER DISEASES | U | l 0 | U | 0 | <u>l</u> | U |
| | 1 4 | 1 0 | 1 0 | 0 | 10 | 12 |
| Acute Hepatitis B | 0 | 0 | 0 | 9 5 | 12 | 13 6 |
| Acute Hepatitis C | | | | | 4 | - |
| Botulism | 0 | 0 IMPED | 0 | 0 | 0 | 0 |
| POLYCLINIC ATTENDANCES - AVER | | | 4.404 | | 1 | NIA. |
| Acute Upper Respiratory Infections | 2590 | 2737 | 1431 | | | NA NA |
| Acute Conjunctivitis | 65 | 72 | 45 | | | NA NA |
| Acute Diarrhoea | 381 | 341 | 416 | | | NA NA |
| Chickenpox | 6 | 7 | 5 | | <u> </u> | NA NA |
| Hand, Foot And Mouth Disease | 22 | 21 | 11 | 0 | thus 000 t | NA |
| HIV/STI/TB NOTIFICATIONS | 2024 | Mar | | Cumulative 2024 | | ļ |
| HIV/AIDS | 15 | | 40 | | | |
| Legally Notifiable STIs | 278 | | | 817 327 | | |
| Tuberculosis * Provisional figures | 108 | 5 | | 32 | .7 | |

^{*} Provisional figures

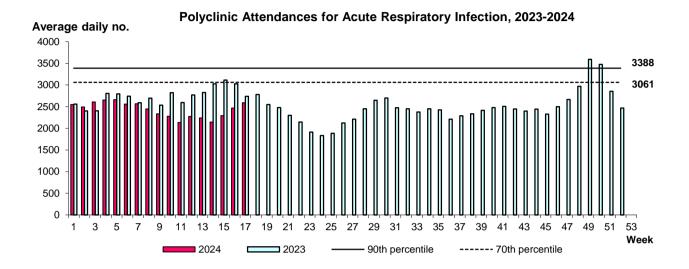
^{*} Added to the list of notifiable diseases as of 30 Jun 2022.

[^] With effect from E-week 27, 2023, only confirmed cases of MERS will be reported, instead of the number of persons tested.

Acute Respiratory Infection Situation in Singapore 2024

Influenza indicators for E-week 17 (21 - 27 Apr 2024) are as follows:

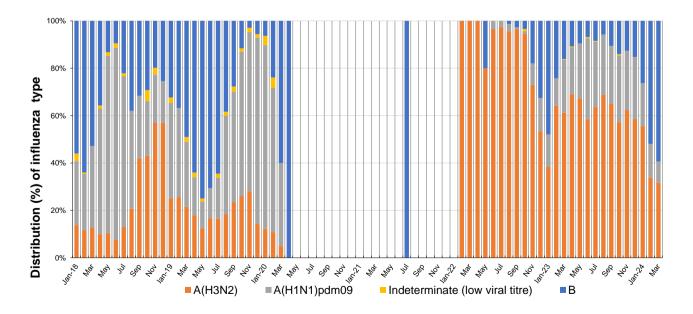
The average daily number of patients seeking treatment in the polyclinics for ARI is 2590 (over 5.5 working days) in E-week 17.



The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI is 0.6%. The positivity rate for influenza among ILI samples (n= 268) in the community was 13.4% in E-week 17. The positivity rate for COVID-19 among ARI samples (n=425) in the community was 17.6% in E-week 17.

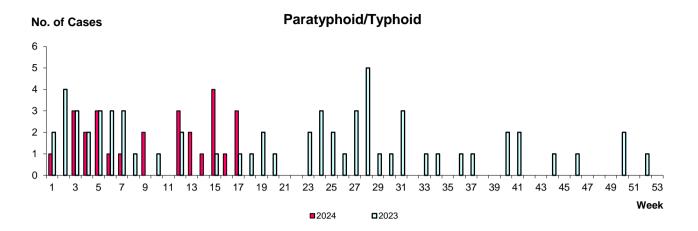
Of the 268 specimens tested positive for influenza in Mar 2024, 85 were positive for Influenza A(H3N2) (32%), 24 were positive for Influenza A(pH1N1) (9%), and 159 were positive for Influenza B (59%).

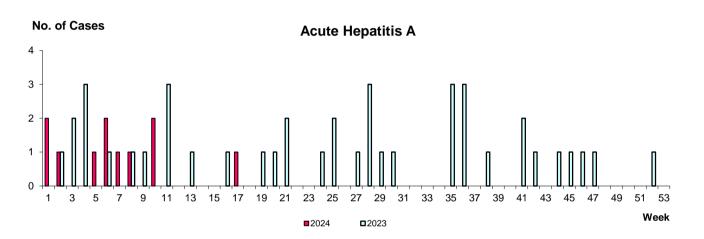
Monthly Influenza Surveillance

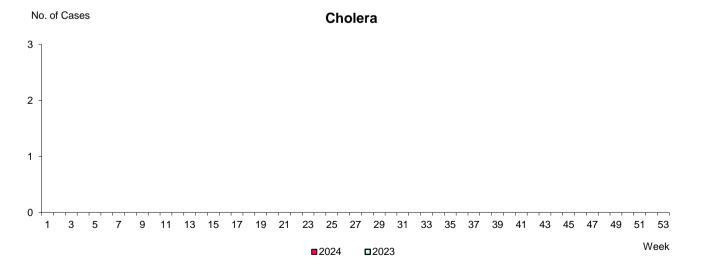


Based on influenza-like illness (ILI) samples from GPs and polyclinics

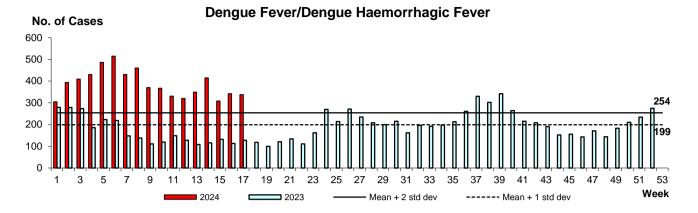
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2023-2024







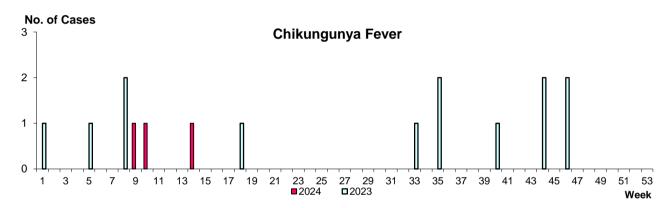
WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2023-2024

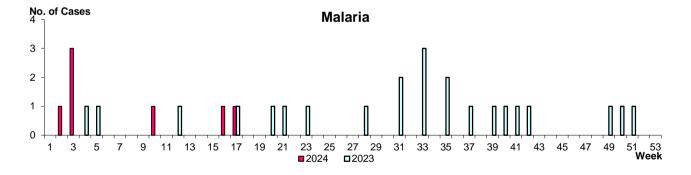


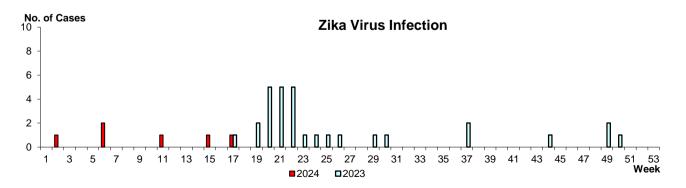
The number of dengue notifications was 338 in E-week 17.

The number of hospital admissions increased to 51 in E-week 17, compared to 50 in E-week 16.

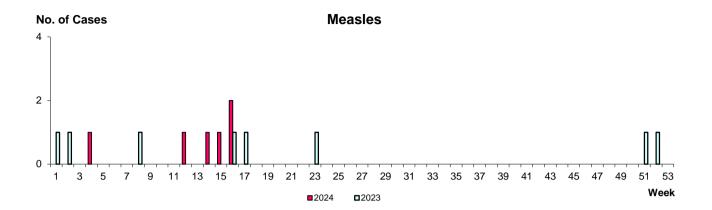
Preliminary results of all positive dengue samples serotyped in Apr 2024 showed DEN-1, DEN-2, DEN-3 and DEN-4 at 8.1%, 50.5%, 25.9% and 15.6% respectively.

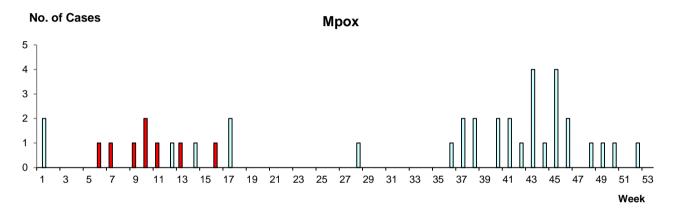




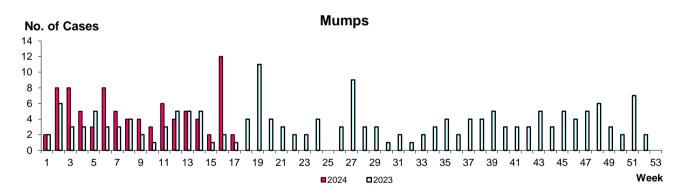


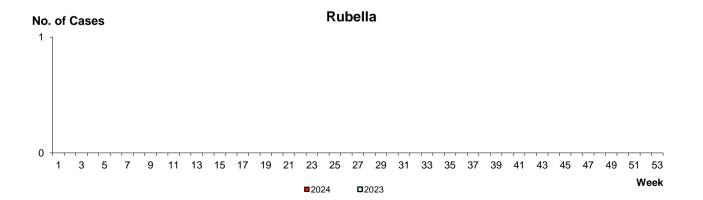
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2023-2024



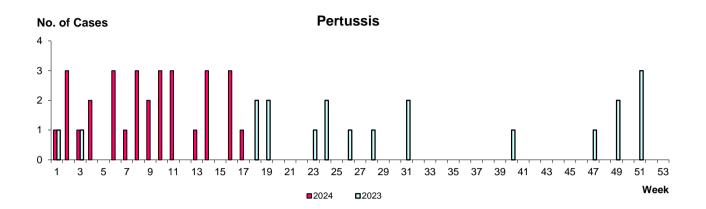


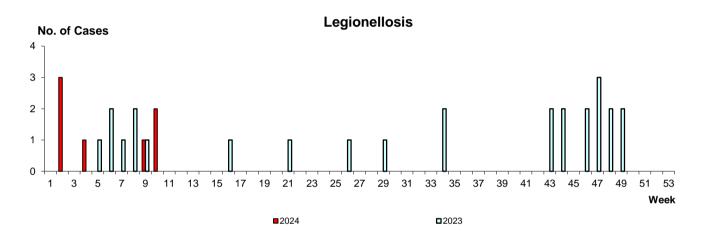
■2024 □2023

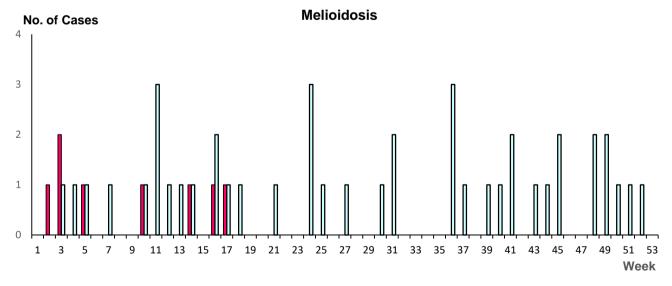




WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2023-2024



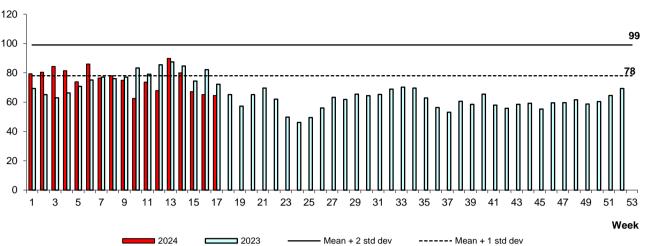




POLYCLINIC ATTENDANCES, 2023-2024

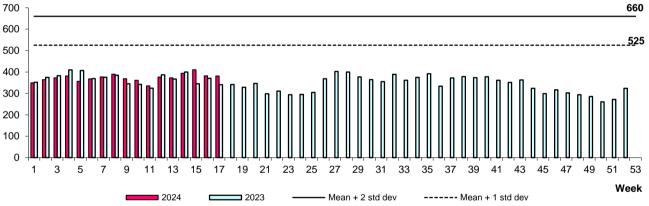
Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.



Hand, Foot & Mouth Disease

