



Disease Surveillance Express

Numbers of New Cases and Cumulative Cases of Notifiable Infectious Diseases (by week of diagnosis)

| Case diagnosis year | | Week 6★ | | Week 1-6 | | | |
|----------------------|---|---------|------|--------------|----------------|--------------|----------------|
| Classification | Disease Diagnosed | 2022 | 2021 | 2022 | | 2021 | |
| | | | | Total cases★ | Imported cases | Total cases★ | Imported cases |
| Category I | Plague | 0 | 0 | 0 | 0 | 0 | 0 |
| | Rabies | 0 | 0 | 0 | 0 | 0 | 0 |
| | SARS | 0 | 0 | 0 | 0 | 0 | 0 |
| | Smallpox | 0 | 0 | 0 | 0 | 0 | 0 |
| Category II | Acute Flaccid Paralysis | 1 | 0 | 4 | 0 | 4 | 0 |
| | Acute Viral Hepatitis type A | 18 | 3 | 27 | 0 | 11 | 0 |
| | Amoebiasis | 3 | 5 | 25 | 2 | 21 | 11 |
| | Anthrax | 0 | 0 | 0 | 0 | 0 | 0 |
| | Chikungunya Fever | 0 | 0 | 0 | 0 | 0 | 0 |
| | Cholera | 0 | 0 | 0 | 0 | 0 | 0 |
| | Dengue Fever | 0 | 0 | 0 | 0 | 2 | 2 |
| | Diphtheria | 0 | 0 | 0 | 0 | 0 | 0 |
| | Enterohemorrhagic E. coli Infection | 0 | 0 | 0 | 0 | 0 | 0 |
| | Epidemic Typhus Fever | 0 | 0 | 0 | 0 | 0 | 0 |
| | Hantavirus syndrome | 0 | 0 | 0 | 0 | 2 | 0 |
| | Malaria | 0 | 0 | 0 | 0 | 1 | 1 |
| | Measles | 0 | 0 | 0 | 0 | 0 | 0 |
| | Meningococcal Meningitis | 0 | 0 | 0 | 0 | 0 | 0 |
| | Paratyphoid Fever | 0 | 0 | 0 | 0 | 0 | 0 |
| | Poliomyelitis | 0 | 0 | 0 | 0 | 0 | 0 |
| | Rubella | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shigellosis | 3 | 1 | 8 | 0 | 20 | 0 |
| | Typhoid fever | 0 | 0 | 0 | 0 | 0 | 0 |
| West Nile Fever | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zika virus infection | 0 | 0 | 0 | 0 | 0 | 0 | |
| Category III | Acute Viral Hepatitis type B | 3 | 4 | 15 | 0 | 15 | 0 |
| | Acute Viral Hepatitis type C | 7 | 6 | 43 | 0 | 81 | 0 |
| | Acute Viral Hepatitis type D | 0 | 0 | 0 | 0 | 0 | 0 |
| | Acute Viral Hepatitis type E | 1 | 0 | 1 | 0 | 0 | 0 |
| | Congenital Syphilis | 0 | 0 | 0 | 0 | 0 | 0 |
| | Congenital Rubella Syndrome | 0 | 0 | 0 | 0 | 0 | 0 |
| | Enteroviruses Infection with Severe Complications | 0 | 0 | 0 | 0 | 1 | 0 |
| | Haemophilus Influenza type b Infection | 0 | 0 | 0 | 0 | 0 | 0 |
| | Japanese Encephalitis | 0 | 0 | 0 | 0 | 0 | 0 |
| | Legionnaires' Disease | 10 | 5 | 46 | 0 | 51 | 0 |
| | Mumps | 2 | 12 | 25 | 0 | 55 | 1 |
| | Neonatal Tetanus | 0 | 0 | 0 | 0 | 0 | 0 |
| | Pertussis | 0 | 0 | 0 | 0 | 0 | 0 |
| Tetanus | 0 | 0 | 1 | 0 | 1 | 0 | |
| Category IV | Botulism | 0 | 0 | 0 | 0 | 0 | 0 |
| | Brucellosis | 0 | 0 | 0 | 0 | 0 | 0 |
| | Complicated Varicella | 1 | 3 | 2 | 0 | 9 | 0 |
| | Endemic Typhus Fever | 0 | 0 | 0 | 0 | 2 | 0 |
| | Herpesvirus B Infection | 0 | 0 | 0 | 0 | 0 | 0 |
| | Influenza Case with Severe Complications | 0 | 0 | 0 | 0 | 0 | 0 |
| | Invasive Pneumococcal Disease | 4 | 6 | 17 | 0 | 41 | 0 |
| | Leptospirosis | 0 | 0 | 2 | 0 | 6 | 0 |
| | Listeriosis | 1 | 5 | 10 | 0 | 15 | 0 |
| | Lyme Disease | 0 | 0 | 1 | 1 | 0 | 0 |
| | Melioidosis | 0 | 0 | 0 | 0 | 2 | 0 |
| | Q Fever | 1 | 0 | 2 | 0 | 0 | 0 |
| | Scrub Typhus | 3 | 5 | 14 | 0 | 43 | 0 |
| | Toxoplasmosis | 0 | 0 | 3 | 0 | 2 | 0 |
| Tularemia | 0 | 0 | 0 | 0 | 0 | 0 | |
| Category V | Ebola Virus Disease | 0 | 0 | 0 | 0 | 0 | 0 |
| | Lassa Fever | 0 | 0 | 0 | 0 | 0 | 0 |
| | Marburg Hemorrhagic Fever | 0 | 0 | 0 | 0 | 0 | 0 |
| | Middle East Respiratory Syndrome Coronavirus Infections | 0 | 0 | 0 | 0 | 0 | 0 |
| | Novel Influenza A Virus Infections | 0 | 0 | 0 | 0 | 0 | 0 |
| | Rift Valley Fever | 0 | 0 | 0 | 0 | 0 | 0 |
| | Severe Pneumonia with Novel Pathogens | 425 | 13 | 2485 | 1775 | 129 | 108 |
| Yellow Fever | 0 | 0 | 0 | 0 | 0 | 0 | |

- ★The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.
- MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen's Disease and Creutzfeldt-Jakob Disease are excluded from the table.
- Numbers of mumps and tetanus cases are summed up by the week of report.
- Since 2020/1/15, "Severe Pneumonia with Novel Pathogens" was listed as a Notifiable Infectious Disease.



Suspected Clusters

Nineteen clusters related to diarrhea (13), tuberculosis (5) and upper respiratory tract infection (1) were reported during week 6.

Imported Infectious Diseases

- There were 308 imported cases from 47 countries during week 6.

Severe Pneumonia with Novel Pathogens : 308 cases from USA 87, the Philippines 24, India 23, Canada 16, Indonesia 14, Netherlands 10, Vietnam 10, and the remaining 40 countries have less than 10 cases.

- During week 1-6, there were 1778 imported cases from 92 countries. The top three countries are USA (746), the Philippines (87), and India (78).
- During week 1-6, the notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (1775).

Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : The COVID-19 pandemic remaining serious globally and the risk of imported cases exists. New clusters in Kaohsiung City and New Taipei City have been reported, and the cases spread to the other counties after the Lunar New Year Holiday. In addition, there are some cases under investigation, the risk of locally-acquired infection in Taiwan continues.

