



Disease Surveillance Express

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

| Case diagnosis year | | Week 9★ | | Week 1-9 | | | |
|----------------------|---|---------|------|--------------|----------------|--------------|----------------|
| Classification | Disease Diagnosed | 2021 | 2020 | 2021 | | 2020 | |
| | | | | 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 | 2 | 5 | 0 | 4 | 0 |
| | Acute Viral Hepatitis type A | 1 | 2 | 13 | 0 | 19 | 4 |
| | Amoebiasis | 1 | 7 | 29 | 11 | 41 | 21 |
| | Anthrax | 0 | 0 | 0 | 0 | 0 | 0 |
| | Chikungunya Fever | 0 | 0 | 0 | 0 | 1 | 1 |
| | Cholera | 0 | 0 | 0 | 0 | 0 | 0 |
| | Dengue Fever | 0 | 3 | 3 | 3 | 41 | 41 |
| | 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 Pulmonary Syndrome | 0 | 0 | 0 | 0 | 0 | 0 |
| | Hemorrhagic Fever with Renal Syndrome | 0 | 0 | 3 | 0 | 2 | 0 |
| | Malaria | 0 | 0 | 1 | 1 | 1 | 1 |
| | Measles | 0 | 0 | 0 | 0 | 2 | 2 |
| | Meningococcal Meningitis | 0 | 0 | 0 | 0 | 3 | 0 |
| | Paratyphoid Fever | 0 | 0 | 0 | 0 | 0 | 0 |
| | Poliomyelitis | 0 | 0 | 0 | 0 | 0 | 0 |
| | Rubella | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shigellosis | 5 | 2 | 30 | 0 | 33 | 14 |
| Typhoid fever | 1 | 1 | 1 | 0 | 3 | 1 | |
| West Nile Fever | 0 | 0 | 0 | 0 | 0 | 0 | |
| Zika virus infection | 0 | 1 | 0 | 0 | 1 | 1 | |
| Category III | Acute Viral Hepatitis type B | 0 | 0 | 15 | 0 | 19 | 2 |
| | Acute Viral Hepatitis type C | 13 | 16 | 110 | 0 | 117 | 1 |
| | Acute Viral Hepatitis type D | 0 | 0 | 0 | 0 | 0 | 0 |
| | Acute Viral Hepatitis type E | 0 | 1 | 1 | 0 | 4 | 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 | 1 | 0 | 6 | 0 |
| | Haemophilus Influenza type b Infection | 0 | 0 | 0 | 0 | 0 | 0 |
| | Japanese Encephalitis | 0 | 0 | 0 | 0 | 0 | 0 |
| | Legionnaires' Disease | 5 | 10 | 66 | 0 | 54 | 7 |
| | Mumps | 10 | 9 | 90 | 0 | 82 | 3 |
| | Neonatal Tetanus | 0 | 0 | 0 | 0 | 0 | 0 |
| | Pertussis | 0 | 0 | 0 | 0 | 5 | 0 |
| Tetanus | 0 | 0 | 1 | 0 | 0 | 0 | |
| Category IV | Botulism | 0 | 0 | 0 | 0 | 0 | 0 |
| | Brucellosis | 0 | 0 | 0 | 0 | 0 | 0 |
| | Complicated Varicella | 0 | 0 | 10 | 0 | 12 | 0 |
| | Endemic Typhus Fever | 1 | 0 | 5 | 0 | 0 | 0 |
| | Herpesvirus B Infection | 0 | 0 | 0 | 0 | 0 | 0 |
| | Influenza Case with Severe Complications | 0 | 6 | 0 | 0 | 545 | 6 |
| | Invasive Pneumococcal Disease | 9 | 2 | 65 | 0 | 106 | 0 |
| | Leptospirosis | 0 | 1 | 8 | 0 | 7 | 0 |
| | Listeriosis | 0 | 0 | 24 | 0 | 20 | 0 |
| | Lyme Disease | 0 | 0 | 0 | 0 | 0 | 0 |
| | Melioidosis | 0 | 0 | 5 | 0 | 2 | 1 |
| | Q Fever | 0 | 0 | 0 | 0 | 0 | 0 |
| | Scrub Typhus | 0 | 2 | 46 | 0 | 42 | 1 |
| Toxoplasmosis | 0 | 0 | 2 | 0 | 0 | 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 | 13 | 13 | 159 | 138 | 39 | 18 |
| 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

Thirty-three clusters related to diarrhea (28), tuberculosis (2), upper respiratory tract infection (1), enterovirus (1), and varicella (1) were reported during week 9.

Imported Infectious Diseases

There were 13 imported cases from 6 countries during week 9.

| Diseases | Countries | | | | | | Total |
|---------------------------------------|-------------|--------|-----------|--------|-----|---------|-------|
| | Philippines | Poland | Indonesia | Canada | USA | Nigeria | |
| Severe Pneumonia with Novel Pathogens | 6 | 2 | 2 | 1 | 1 | 1 | 13 |
| Total | 6 | 2 | 2 | 1 | 1 | 1 | 13 |

- During week 1-9, there were 153 imported cases from 29 countries. The top three countries are Indonesia (37), the Philippines (35), and USA (30).
- During week 1-9, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (138), Amoebiasis (11), and Dengue Fever (3).

Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : Because the number of global COVID-19 new cases reported increased in the past two weeks, the imported cases continue to occur.
- **Diarrhea** : The epidemic status of diarrhea is expected to continue.

