

Disease Surveillance Express

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

| Case diagnosis year | | Week 1★ | | Week 1 | | | | | |
|---------------------|---|----------|----------|----------|----------------|----------|-----|--|--|
| Classification | Disease Diagnosed | 2020 | 2019 | | 020 | | 019 | | |
| | Ţ. | | | | Imported cases | | | | |
| Category I | Plague Rabies | 0 | 0 | 0 | 0 | 0 0 | 0 | | |
| | SARS | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Smallpox | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Acute Flaccid Paralysis | 1 | 1 | 1 | 0 | 1 | 0 | | |
| | Acute Viral Hepatitis type A | 1 | 0 | 1 | 0 | 0 | 0 | | |
| | Amoebiasis | 8 | 0 | 8 | 2 | 0 | 0 | | |
| | Anthrax | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Chikungunya Fever | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Cholera | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Dengue Fever | 4 | 12 | 4 | 4 | 12 | 12 | | |
| | 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 | | |
| Category II | Hantavirus Pulmonary Syndrome | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Hemorrhagic Fever with Renal Syndrome Malaria | 0 | 0 1 | 0 | 0 | 0 | 0 | | |
| | Measles | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | 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 | 4 | 1 | 4 | 0 | 1 | 0 | | |
| | Typhoid fever | 0 | 3 | 0 | 0 | 3 | 3 | | |
| | West Nile Fever | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Zika virus infection | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Acute Viral Hepatitis type B | 3 | 5 | 3 | 0 | 5 | 0 | | |
| Category III | Acute Viral Hepatitis type C | 15 | 10 | 15 | 0 | 10 | 0 | | |
| | Acute Viral Hepatitis type D | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Acute Viral Hepatitis type E | 0 | 0 | 0 | 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 Haemophilus Influenza type b Infection | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Japanese Encephalitis | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Legionnaires' Disease | 4 | 4 | 4 | 0 | 4 | 1 | | |
| | Mumps | 11 | 12 | 11 | 0 | 12 | 0 | | |
| | Neonatal Tetanus | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Pertussis | 3 | 0 | 3 | 0 | 0 | 0 | | |
| | Tetanus | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Category IV | Botulism | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Brucellosis | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Complicated Varicella | 0 | 1 | 0 | 0 | 1 | 0 | | |
| | Endemic Typhus Fever | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Herpesvirus B Infection | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Influenza Case with Severe Complication Invasive Pneumococcal Disease | 78 11 | 25 15 | 78 11 | 0 | 25 15 | 0 | | |
| | Leptospirosis | 0 | 2 | 0 | 0 | 2 | 0 | | |
| | Listeriosis | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Lyme Disease | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Melioidosis | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Q Fever | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Scrub Typhus | 5 | 9 | 5 | 0 | 9 | 0 | | |
| | Toxoplasmosis | 0 | 0 | 0 | 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 | | |
| | Novel Influenza A Virus Infections | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Rift Valley Fever | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Yellow Fever | 0 | 0 | 0 | 0 | 0 | 0 | | |

^{1. ★}The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.

^{4.} Since 2018/1/1, "Listeriosis" was listed as a Notifiable Infectious Disease.







^{2.} MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen's Disease and Creutzfeldt-Jakob Disease are excluded from the table.

^{3.} Numbers of mumps and tetanus cases are summed up by the week of report.

Suspected Clusters

fifty-two clusters were reported during week 1, including 11 tuberculosis clusters, 10 diarrhea clusters, 8 upper respiratory tract infection clusters, 21 influenza-like illness clusters, 1 varicella clusters, and 1 fever of unknown origin cluster.

Imported Infectious Diseases

There were 12 imported cases from 9 countries during week 1 of 2020.

| Countries Diseases | Indonesia | Vietnam | Italian | Japan | Myanmar | Thailand | China | Cambodia | Philippines | Total |
|-----------------------|-----------|---------|---------|-------|---------|----------|-------|----------|-------------|-------|
| Amoebiasis | 4 | | | | | | 1 | | | 5 |
| Dengue Fever | | 1 | | | 1 | 1 | | 1 | | 4 |
| JE | | | | 1 | | | | | | 1 |
| Measles | | | 1 | | | | | | | 1 |
| Shigellosis | | | | | | | | | 1 | 1 |
| Total | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 12 |

- There are 7 imported cases from 6 different countries in 2020. The countries are Indonesia (2), Italian (1), Vietnam (1), Cambodia (1), Myanmar (1), Thailand (1).
- Top 3 imported diseases are Dengue Fever (4), Amoebiasis (2), and Measles (1).

Summary of Epidemic

■ **Influenza**: The influenza activity is high and continues to increase.



