



Disease Surveillance Express

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

Confirmation year-week		Week 11★		Week 1-11			
Classification	Disease	2024	2023	2024		2023	
				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	Cholera	0	0	0	0	0	0
	Typhoid fever	0	0	1	0	0	0
	Paratyphoid Fever	0	0	1	0	1	0
	Epidemic Typhus Fever	0	0	0	0	0	0
	Shigellosis	7	2	17	5	11	4
	Amoebiasis	4	4	60	18	54	22
	Enterohemorrhagic E.coli Infection	0	0	0	0	0	0
	Anthrax	0	0	0	0	0	0
	Diphtheria	0	0	0	0	0	0
	Meningococcal Meningitis	1	0	1	0	0	0
	Poliomyelitis	0	0	0	0	0	0
	Acute Flaccid Paralysis	1	2	12	0	8	0
	Measles	0	0	9	4	0	0
	Rubella	0	0	0	0	0	0
	Dengue Fever	3	0	232	36	15	15
	West Nile Fever	0	0	0	0	0	0
	Acute Viral Hepatitis type A	9	0	26	3	24	0
	Malaria	0	0	2	2	1	1
Chikungunya Fever	0	0	0	0	2	2	
Hantavirus syndrome	0	0	1	0	2	0	
Zika virus infection	0	0	0	0	0	0	
Mpox	0	4	4	1	12	2	
Category III	Acute Viral Hepatitis type B	2	1	19	0	33	1
	Acute Viral Hepatitis type C	10	11	94	0	131	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	2	1	2	1
	Acute Viral Hepatitis, untyped	0	0	5	0	0	0
	Congenital Syphilis	0	0	0	0	1	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	0	0	0	4	0
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	44	1	323	3	56	0
	Mumps	9	7	89	2	55	2
	Neonatal Tetanus	0	0	0	0	0	0
Pertussis	1	0	1	0	0	0	
Tetanus	0	0	2	0	1	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	1	4	0	10	0
	Endemic Typhus Fever	0	0	3	0	3	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	19	3	381	5	43	1
	Invasive Pneumococcal Disease	5	5	93	0	77	1
	Leptospirosis	0	2	6	0	6	0
	Listeriosis	6	7	29	0	43	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	3	0	5	0
	Q Fever	0	0	2	2	1	0
	Scrub Typhus	2	0	38	1	27	0
	Toxoplasmosis	1	1	4	0	5	0
	Tularemia	0	0	0	0	0	0
Severe Fever with Thrombocytopenia Syndrome	0	0	0	0	0	0	
Severe Pneumonia with Novel Pathogens	409	60,757	5,886	21	1,358,637	17,920	
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
Yellow Fever	0	0	0	0	0	0	

1. ★The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.
 2. MDR-TB, Tuberculosis, Syphilis, Gonorrhoea, HIV Infection, AIDS, Hansen's Disease and Creutzfeldt-Jakob Disease are excluded from the table.
 3. Numbers of Mumps and Tetanus are based on reported cases and summed up by week of report.
 4. "Severe Pneumonia with Novel Pathogens": The case definition has been revised to include patients who have both a positive test for SARS-CoV-2 and associated complications since March 20, 2023. Additionally, it has been modified from Category V to Category IV since May 1, 2023.

Suspected Clusters

Seventy-six clusters related to Upper respiratory tract infection (51), Diarrhea (21), Enterovirus (2), and Varicella (2) were reported during week 11.

Imported Infectious Diseases

- There were 8 imported cases from 5 countries / areas during week 11.
("Other" indicates that the origins of the infection may be in specific areas, undetermined due to a lack of evidence, or still being investigated, etc.)
Shigellosis : 3 cases from Indonesia.
Dengue Fever : 2 cases from Singapore (1) and Malaysia (1).
Severe Pneumonia with Novel Pathogens : 1 case from Turkey.
Legionnaires' Disease : 1 case from Vietnam.
Amoebiasis : 1 case from Indonesia.
- During week 1-11, there were 104 imported cases of notifiable diseases. The top three were Dengue Fever(36), Severe Pneumonia with Novel Pathogens(21), and Amoebiasis(18).
- During week 1-11, imported cases of notifiable diseases were from 19 countries/areas. The top three were Indonesia(33), Malaysia(16), and Japan(10).

Summary of Epidemic

- **Measles:** It is currently in the season when measles is more likely to occur, posing a risk of local transmission.
- **Influenza-like illness:** The epidemic was slightly increased, and the risk of transmission persists.
- **Severe Pneumonia with Novel Pathogens:** The epidemic was slightly decreased, but the risk of transmission persists.
- **Dengue Fever:** Indigenous cases continue to be confirmed.

