



Disease Surveillance Express

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

Confirmation year-week		Week 13★		Week 1-13			
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	2	0	0	0
	Paratyphoid Fever	0	1	1	0	2	0
	Epidemic Typhus Fever	0	0	0	0	0	0
	Shigellosis	0	2	19	6	14	4
	Amoebiasis	4	10	67	23	72	32
	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	0	0	1	0	0	0
	Poliomyelitis	0	0	0	0	0	0
	Acute Flaccid Paralysis	1	1	13	0	13	0
	Measles	1	0	10	5	0	0
	Rubella	0	0	0	0	0	0
	Dengue Fever	2	2	237	40	19	19
	West Nile Fever	0	0	0	0	0	0
	Acute Viral Hepatitis type A	5	4	33	5	31	1
	Malaria	1	0	3	3	1	1
Chikungunya Fever	0	0	1	1	2	2	
Hantavirus syndrome	0	0	1	0	2	0	
Zika virus infection	0	0	0	0	0	0	
Mpox	0	2	4	1	19	3	
Category III	Acute Viral Hepatitis type B	3	1	26	0	38	2
	Acute Viral Hepatitis type C	10	7	120	0	147	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	1	0	3	1	3	1
	Acute Viral Hepatitis, untyped	1	0	6	0	0	0
	Congenital Syphilis	1	0	1	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	1	0	1	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	27	3	398	4	61	1
	Mumps	9	3	107	3	62	3
	Neonatal Tetanus	0	0	0	0	0	0
Pertussis	1	0	2	0	0	0	
Tetanus	0	0	3	0	2	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	1	4	0	11	0
	Endemic Typhus Fever	1	0	5	1	3	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	22	2	432	6	49	1
	Invasive Pneumococcal Disease	6	3	110	0	86	1
	Leptospirosis	0	1	6	0	9	0
	Listeriosis	4	2	34	0	53	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	4	0	5	0
	Q Fever	0	0	2	2	1	0
	Scrub Typhus	1	0	40	1	28	0
	Toxoplasmosis	1	2	5	0	8	0
	Tularemia	0	0	0	0	0	0
Severe Fever with Thrombocytopenia Syndrome	0	0	0	0	0	0	
Severe Pneumonia with Novel Pathogens	292	637	6,479	28	1,368,437	18,086	
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-nine clusters related to Diarrhea (44), Upper respiratory tract infection (30), Varicella (3), and Enterovirus (2) were reported during week 13.

Imported Infectious Diseases

- There were 9 imported cases from 7 countries / areas during week 13.
("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.)
 - Dengue Fever** : 2 cases from Indonesia (1) and Malaysia (1).
 - Amoebiasis** : 2 cases from Indonesia (1) and Vietnam (1).
 - Severe Pneumonia with Novel Pathogens** : 1 case from Korea.
 - Acute Viral Hepatitis type A** : 1 case from Malaysia.
 - Malaria** : 1 case from Angola.
 - Legionnaires' Disease** : 1 case from China.
 - Measles** : 1 case from Thailand.
- During week 1-13, there were 130 imported cases of notifiable diseases. The top three were Dengue Fever(40), Severe Pneumonia with Novel Pathogens(28), and Amoebiasis(23).
- During week 1-13, imported cases of notifiable diseases were from 21 countries/areas. The top three were Indonesia(40), Malaysia(19), and Japan(12).

Summary of Epidemic

- **Influenza-like illness:** The epidemic was slightly decreased; however, it still remained above the threshold.
- **Dengue Fever:** There is a risk of sporadic indigenous cases occurring.
- **Severe Pneumonia with Novel Pathogens:** The epidemic had decreased and was below the threshold.

