



Disease Surveillance Express

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

Confirmation year-week		Week 15★		Week 1-15			
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	1	0	3	1	0	0
	Paratyphoid Fever	0	0	1	0	2	0
	Epidemic Typhus Fever	0	0	0	0	0	0
	Shigellosis	2	0	22	7	15	5
	Amoebiasis	3	5	73	25	78	34
	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	0	0	13	0	14	0
	Measles	1	1	11	6	1	1
	Rubella	0	0	0	0	0	0
	Dengue Fever	9	5	253	52	30	30
	West Nile Fever	0	0	0	0	0	0
	Acute Viral Hepatitis type A	3	0	40	5	31	1
	Malaria	0	0	3	3	1	1
Chikungunya Fever	0	1	1	1	3	3	
Hantavirus syndrome	0	0	2	0	2	0	
Zika virus infection	0	0	0	0	0	0	
Mpox	0	11	5	1	31	5	
Category III	Acute Viral Hepatitis type B	3	0	32	0	39	2
	Acute Viral Hepatitis type C	15	11	143	0	163	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	3	1	4	1
	Acute Viral Hepatitis, untyped	0	0	6	0	0	0
	Congenital Syphilis	0	0	1	0	1	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	1	1	0	5	0
	Haemophilus Influenza type b Infection	0	0	1	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	24	9	438	5	72	1
	Mumps	11	7	124	3	75	3
Neonatal Tetanus	0	0	0	0	0	0	
Pertussis	0	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	5	0	13	0
	Endemic Typhus Fever	0	0	5	1	3	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	27	14	470	6	68	2
	Invasive Pneumococcal Disease	2	2	119	0	92	1
	Leptospirosis	1	1	8	0	10	0
	Listeriosis	2	5	40	0	59	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	41	1	28	0
	Toxoplasmosis	0	0	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	193	592	6,895	30	1,369,613	18,089	
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

Ninety-eight clusters related to Diarrhea (72), Upper respiratory tract infection (21), Enterovirus (3), and Varicella (2) were reported during week 15.

Imported Infectious Diseases

- There were 12 imported cases from 6 countries / areas during week 15.
("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** : 7 cases from Indonesia (4), the Maldives (2), and Malaysia (1).
 - Severe Pneumonia with Novel Pathogens** : 2 cases from China (1) and USA (1).
 - Typhoid fever** : 1 case from Indonesia.
 - Legionnaires' Disease** : 1 case from China.
 - Measles** : 1 case from Cambodia.
- During week 1-15, there were 150 imported cases of notifiable diseases. The top three were Dengue Fever(52), Severe Pneumonia with Novel Pathogens(30), and Amoebiasis(25).
- During week 1-15, imported cases of notifiable diseases were from 23 countries/areas. The top three were Indonesia(49), Malaysia(20), and China(14).

Summary of Epidemic

- **Dengue Fever:** There is a risk of sporadic indigenous cases occurring.
- **Influenza-like illness:** The epidemic period has ended.
- **Enterovirus infection:** The epidemic is rising.
- **Diarrhea:** The cluster epidemic is rising, however, the number of visits in outpatient and emergency room is comparable to the same period last year.

