



Disease Surveillance Express

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

Case diagnosis year-week		Week 26★		Week 1-26			
Classification	Disease Diagnosed	2022	2021	2022		2021	
				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	0	14	0	15	0
	Acute Viral Hepatitis type A	5	0	100	1	37	0
	Amoebiasis	8	1	99	27	102	40
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	0	0	1	1
	Cholera	0	0	0	0	0	0
	Dengue Fever	1	0	5	5	5	5
	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 syndrome	0	0	2	0	0	0
	Malaria	0	0	2	2	1	1
	Measles	0	0	0	0	0	0
	Meningococcal Meningitis	0	0	0	0	2	0
	Paratyphoid Fever	0	0	0	0	2	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shigellosis	3	0	43	0	77	0
	Typhoid fever	0	0	1	0	1	0
	West Nile Fever	0	0	0	0	0	0
Zika virus infection	0	0	0	0	0	0	
Monkeypox	1	-	1	1	-	-	
Category III	Acute Viral Hepatitis type B	1	5	48	0	78	2
	Acute Viral Hepatitis type C	8	13	223	1	290	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	7	0	5	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	0	0	1	0
	Haemophilus Influenza type b Infection	0	0	1	0	1	0
	Japanese Encephalitis	1	3	4	0	7	0
	Legionnaires' Disease	5	5	184	1	168	0
	Mumps	3	7	103	0	225	1
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	0	0
Tetanus	0	0	2	0	2	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	2	15	0	29	0
	Endemic Typhus Fever	0	1	5	1	21	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	0	0	1	0
	Invasive Pneumococcal Disease	4	2	99	0	144	0
	Leptospirosis	2	2	19	0	17	0
	Listeriosis	2	5	70	0	96	0
	Lyme Disease	0	0	1	1	0	0
	Melioidosis	0	0	1	0	8	0
	Q Fever	0	0	2	0	7	0
	Scrub Typhus	5	6	81	0	123	0
Toxoplasmosis	0	0	12	0	7	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	1	0
	Rift Valley Fever	0	0	0	0	0	0
	Severe Pneumonia with Novel Pathogens	257382	446	3853447	12512	14178	481
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 2022/6/23, "Monkeypox" was listed as a Notifiable Infectious Disease.



Suspected Clusters

Eight clusters related to diarrhea (2), tuberculosis (6) were reported during week 26.

Imported Infectious Diseases

- There were 629 imported cases from 31 countries during week 26.

Severe Pneumonia with Novel Pathogens: 625 cases from USA 56, Germany 23, Vietnam 21, France 12, Turkey 10, Canada 10 and the remaining 24 countries have less than 10 cases, 424 unknowns.

Dengue Fever: 1 case from Vietnam.

Amoebiasis: 1 case from Indonesia.

Acute Hepatitis A: 1 case from unknown.

Monkeypox: 1 case from Germany.

- During week 1-26, there were 12552 imported cases from 116 countries. The top three countries are Vietnam (2358), USA (1423), Indonesia (1063).
- During week 1-26, the notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (12512).

Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens :** Taiwan is in the stage of widespread transmission of COVID-19, and the epidemic is slow down gradually. Global COVID-19 cases increase, the risk of COVID-19 transmission remains high. The activity of the Omicron BA2.12.1 、BA.4 and BA.5 subvariants and their impact need continuous monitoring.
- **Japanese Encephalitis:** Taiwan is in the midst of Japanese Encephalitis season, individuals living in all counties in Taiwan are at risk of infection.

