



# Disease Surveillance Express

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

Case diagnosis year-week		Week 30★		Week 1-30			
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	0	1	16	0	17	0
	Acute Viral Hepatitis type A	0	1	103	1	42	0
	Amoebiasis	4	0	118	28	109	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	4	0	15	15	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	3	0	0	0
	Malaria	0	0	2	2	1	1
	Measles	0	0	0	0	0	0
	Meningococcal Meningitis	0	0	1	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	0	2	47	2	83	0
	Typhoid fever	0	0	2	1	1	0
	West Nile Fever	0	0	0	0	0	0
Zika virus infection	0	0	0	0	0	0	
Monkeypox	0	-	2	2	-	-	
Category III	Acute Viral Hepatitis type B	2	4	58	0	87	2
	Acute Viral Hepatitis type C	7	6	257	1	336	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	2	2	12	0	18	0
	Legionnaires' Disease	8	9	193	1	198	0
	Mumps	3	6	120	0	249	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	1	15	0	31	0
	Endemic Typhus Fever	0	2	7	0	23	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	0	0	1	0
	Invasive Pneumococcal Disease	8	1	117	0	150	0
	Leptospirosis	3	3	27	0	27	0
	Listeriosis	0	0	80	0	110	0
	Lyme Disease	0	0	1	1	0	0
	Melioidosis	1	0	6	1	10	0
	Q Fever	0	0	2	0	7	0
	Scrub Typhus	11	7	126	0	145	0
Toxoplasmosis	0	0	14	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	157637	117	4571090	17636	14878	571
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

Twelve clusters related to diarrhea (6), tuberculosis (6) were reported during week 30.

## Imported Infectious Diseases

- There were 1591 imported cases from 48 countries during week 30.

**Severe Pneumonia with Novel Pathogens:** 1587 cases from USA(85), Vietnam(53), Thailand(38), Germany(31), UK(28), The Philippines(25), Singapore(25), Australia(21), Netherlands(17), Cambodia(17), Italy(14), Malaysia(13), France(13), India(10), Spain(10), Indonesia(10) and the remaining 32 countries have less than 10 cases, 1087 unknowns.

**Dengue Fever:** 4 cases from Vietnam (2), The Philippines (2).

- During week 1-30, there were 17691 imported cases from 122 countries. The top three countries are Vietnam (2535), USA (1738), Indonesia (1095).
- During week 1-30, the notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (17636).

## 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 remain serious, and the activity of the Omicron subvariants increase, the risk of imported cases in Taiwan raise.
- **Japanese Encephalitis:** Taiwan is in the midst of Japanese Encephalitis season, individuals living in all counties in Taiwan are at risk of infection.

