



Disease Surveillance Express

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

Case diagnosis year		Week 1★		Week 1			
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	0	0	1	0
	Acute Viral Hepatitis type A	3	2	3	0	2	0
	Amoebiasis	4	4	4	0	4	3
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	0	0	0	0
	Cholera	0	0	0	0	0	0
	Dengue Fever	0	1	0	0	1	1
	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 Pulmonary Syndrome	0	0	0	0	0	0
	Hemorrhagic Fever with Renal Syndrome	0	1	0	0	1	0
	Malaria	0	0	0	0	0	0
	Measles	0	0	0	0	0	0
	Meningococcal Meningitis	0	0	0	0	0	0
	Paratyphoid Fever	0	0	0	0	0	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shigellosis	0	4	0	0	4	0
	Typhoid fever	0	0	0	0	0	0
West Nile Fever	0	0	0	0	0	0	
Zika virus infection	0	0	0	0	0	0	
Category III	Acute Viral Hepatitis type B	5	1	5	0	1	0
	Acute Viral Hepatitis type C	11	13	11	0	13	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	0	0	0	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	0	0
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	14	23	14	0	23	0
	Mumps	4	9	4	0	9	0
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	0	0
Tetanus	0	1	0	0	1	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	0	0	0	0	0
	Endemic Typhus Fever	0	0	0	0	0	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	0	0	0	0
	Invasive Pneumococcal Disease	2	8	2	0	8	0
	Leptospirosis	0	3	0	0	3	0
	Listeriosis	1	2	1	0	2	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	1	0	0	1	0
	Q Fever	0	0	0	0	0	0
	Scrub Typhus	1	11	1	0	11	0
Toxoplasmosis	0	0	0	0	0	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	0	0
	Rift Valley Fever	0	0	0	0	0	0
	Severe Pneumonia with Novel Pathogens	288	20	288	266	20	20
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 2020/1/15, "Severe Pneumonia with Novel Pathogens" was listed as a Notifiable Infectious Disease.



Suspected Clusters

Twenty-seven clusters related to diarrhea (18), tuberculosis (6) and upper respiratory tract infection (3) were reported during week 1.

Imported Infectious Diseases

- There were 266 imported cases from 40 countries during week 1.

Severe Pneumonia with Novel Pathogens : 266 (USA 163, France 12, Vietnam 11, India 9, Canada 9, UK 7, Germany 5, the Philippines 4, Turkey 4, Italy 3, UAE 3, Sweden 2, Austria 2, Spain 2, Netherlands 2, Switzerland 2, Australia 2, Panama 2, Nigeria 1, Chile 1, Norway 1, Venezuela 1, South Africa 1, Costa Rica 1, Armenia 1, Brazil 1, Mexico 1, China 1, Uzbek 1, Bangladesh 1, Ireland 1, Thailand 1, Argentina 1, Poland 1, Trinidad and Tobago 1, Singapore 1, Bolivia 1, Eswatini 1, Indonesia 1, Denmark 1).

- During week 1, there were 266 imported cases from 40 countries. The top three countries are USA (163), France (12), and Vietnam (11).
- During week 1, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (266).

Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : There have been domestic cases of COVID-19 clusters linked to quarantine hotel and airport staff. The COVID-19 pandemic remaining serious globally and the imported cases and inbound passengers are increasing in Taiwan before Lunar New Year. The risk of locally-acquired and imported SARS-CoV-2 infection in Taiwan is rising.

