



Disease Surveillance Express

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

Case diagnosis year		Week 11★		Week 1-11			
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	5	0	6	0
	Acute Viral Hepatitis type A	10	1	74	0	16	0
	Amoebiasis	3	6	45	10	43	21
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	1	0	0	1	1
	Cholera	0	0	0	0	0	0
	Dengue Fever	0	0	0	0	3	3
	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	0	0	3	0
	Malaria	1	0	1	1	1	1
	Measles	0	0	0	0	0	0
	Meningococcal Meningitis	0	0	0	0	0	0
	Paratyphoid Fever	0	1	0	0	1	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shigellosis	2	9	20	0	41	0
Typhoid fever	0	0	0	0	1	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	2	6	26	0	23	0
	Acute Viral Hepatitis type C	18	16	92	1	142	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	1	0	3	0	3	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	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	7	7	78	0	75	0
	Mumps	4	6	49	0	103	1
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	0	0
Tetanus	0	0	1	0	1	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	0	6	0	11	0
	Endemic Typhus Fever	0	0	0	0	5	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	0	0	0	0
	Invasive Pneumococcal Disease	10	6	38	0	79	0
	Leptospirosis	0	0	7	0	9	0
	Listeriosis	3	0	26	0	31	0
	Lyme Disease	0	0	1	1	0	0
	Melioidosis	0	0	0	0	5	0
	Q Fever	0	0	2	0	0	0
	Scrub Typhus	0	1	32	0	48	0
Toxoplasmosis	2	0	7	0	2	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	610	21	4808	3910	197	176
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

Fifty-eight clusters related to diarrhea (45), tuberculosis (6), upper respiratory tract infection (4) and varicella (3) were reported during week 11.

Imported Infectious Diseases

- There were 600 imported cases from 47 countries during week 11.

Severe Pneumonia with Novel Pathogens : 596 cases from Vietnam 186, Indonesia 86, USA 40 , Myanmar 33 , the Philippines 32, Hong Kong 26, Thailand 21, Malaysia 19, Korea 17, Singapore 11, Cambodia 10, the and the remaining 36 countries have less than 10 cases.

Amoebiasis : 2 cases from Vietnam 1, Indonesia 1.

Malaria : Uganda 1.

Acute Hepatitis C : 1 under investigation.

- During week 1-11, there were 3923 imported cases from 109 countries. The top three countries are USA (991), Vietnam (501), and Indonesia (354).
- During week 1-11, the notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (3910).

Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : Global COVID-19 cases climb for second week in a row, especially in countries of the Western Pacific region. The risk of COVID-19 imported cases in Taiwan is expected to increase. The SARS-COV-2 virus is active in the community, therefore the indigenous cases are expected to occur.

