

Disease Surveillance Express

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

	Case diagnosis year		ek 27★	Week 1-27						
Classification	Disease Diagnosed	2021	2020		021		020			
					Imported cases					
Category I	Plague Rabies	0	0	0	0	0 0	0			
	SARS	0	0	0	0	0	0			
	Smallpox	0	0	0	0	0	0			
	Acute Flaccid Paralysis	0	2	15	0	17	0			
	Acute Viral Hepatitis type A	2	1	39	0	43	7			
	Amoebiasis	1	2	103	34	124	71			
	Anthrax	0	0	0	0	0	0			
	Chikungunya Fever	0	0	1	1	3	3			
	Cholera	0	0	0	0	0	0			
	Dengue Fever	0	0	5	5	60	60			
	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			
Category II	Hantavirus Pulmonary Syndrome	0	0	0	0	0	0			
	Hemorrhagic Fever with Renal Syndrome	0	0	7	0 1	8	0			
	Malaria Measles	0	0	1 0	0	1 2	1 2			
	Meningococcal Meningitis	0	0	2	0	5	0			
	Paratyphoid Fever	0	0	2	0	0	0			
	Poliomyelitis	0	0	0	0	0	0			
	Rubella	0	0	0	0	0	0			
	Shigellosis	2	4	79	0	86	21			
	Typhoid fever	0	0	1	0	5	3			
	West Nile Fever	0	0	0	0	0	0			
	Zika virus infection	0	0	0	0	2	2			
Category III	Acute Viral Hepatitis type B	1	2	79	2	48	2			
	Acute Viral Hepatitis type C	10	12	305	0	325	2			
	Acute Viral Hepatitis type D	0	0	0	0	0	0			
	Acute Viral Hepatitis type E	0	0	5	0	6	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	1	0	7	0			
	Haemophilus Influenza type b Infection	0	0	1	0	3	0			
	Japanese Encephalitis	3 10	0 7	10 178	0	4 134	0 8			
	Legionnaires' Disease Mumps	4	6	229	1	249	6			
	Neonatal Tetanus	0	0	0	0	0	0			
	Pertussis	0	0	0	0	8	0			
	Tetanus	0	0	2	0	6	0			
Category IV	Botulism	0	1	0	0	1	0			
	Brucellosis	0	0	0	0	0	0			
	Complicated Varicella	0	0	29	0	30	0			
	Endemic Typhus Fever	0	1	21	0	9	0			
	Herpesvirus B Infection	0	0	0	0	0	0			
	Influenza Case with Severe Complications	0	1	1	0	548	6			
	Invasive Pneumococcal Disease	1	2	144	0	154	0			
	Leptospirosis	4	1	21	0	22	0			
	Listeriosis	4	2	100	0	72	0			
	Lyme Disease	0	0	0	0	0	0			
	Melioidosis	0	0	8 7	0	8 8	1			
	Q Fever Scrub Typhus	7	10	130	0	153	0			
	Toxoplasmosis	0	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			
	Novel Influenza A Virus Infections	0	0	1	0	0	0			
	Rift Valley Fever	0	0	0	0	0	0			
	Severe Pneumonia with Novel Pathogens	229	2	14410	500	449	394			
	Yellow Fever	0	0	0	0	0	0			

[★]The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.

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.







MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen's Disease and Creutzfeldt-Jakob Disease are excluded from the table.

Suspected Clusters

Four clusters related to tuberculosis (2) and diarrhea (2) were reported during week 27.

Imported Infectious Diseases

There were 16 imported cases from 10 countries during week 27.

Diseases	USA	Indonesia	Thailand	Czech Republic	Italian	Belgium	Turkey	Philippines	Saudi Arabia	Switzerland	Total
Severe Pneumonia with Novel Pathogens		3	2	2	1	1	1	1	1	1	16
Total		3	2	2	1	1	1	1	1	1	16

- During week 1-27, there were 544 imported cases from 55 countries. The top three countries are the Philippines (160), Indonesia (119), and India (50).
- During week 1-27, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (500), Amoebiasis (34), and Dengue Fever (5).

Summary of Epidemic

- Severe Pneumonia with Novel Pathogens: The epidemic is slow down gradually. The number of newly confirmed cases expected to be less than 50 per day and new cases with Delta variant should be aware.
- **Japanese Encephalitis :** Taiwan is in the midst of Japanese Encephalitis season. Individuals living in all counties/cities in Taiwan are at risk of infection.



