



Disease Surveillance Express

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

Case diagnosis year		Week 25★		Week 1-25			
Classification	Disease Diagnosed	2021	2020	2021		2020	
				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	15	0	15	0
	Acute Viral Hepatitis type A	0	3	37	0	41	7
	Amoebiasis	0	5	101	34	118	66
	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
	Hantavirus Pulmonary Syndrome	0	0	0	0	0	0
	Hemorrhagic Fever with Renal Syndrome	0	1	7	0	8	0
	Malaria	0	0	1	1	1	1
	Measles	0	0	0	0	2	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	1	1	77	0	80	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	6	2	73	2	46	2
	Acute Viral Hepatitis type C	11	13	282	0	299	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	0	3	4	0	3	0
	Legionnaires' Disease	14	5	163	0	124	7
	Mumps	6	15	218	1	231	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	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	7	27	0	30	0
	Endemic Typhus Fever	4	2	20	0	7	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	1	0	547	6
	Invasive Pneumococcal Disease	2	6	141	0	151	0
	Leptospirosis	1	0	15	0	19	0
	Listeriosis	2	3	91	0	65	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	1	8	0	8	1
	Q Fever	1	3	7	0	8	0
	Scrub Typhus	7	19	117	0	135	1
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	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	651	3	13737	470	446	391
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

Nine clusters related to tuberculosis (7), diarrhea (1), upper respiratory tract infection (1) were reported during week 25.

Imported Infectious Diseases

There were 4 imported cases from 4 countries during week 25.

Diseases	Countries				Total
	Austria	Philippines	Brazil	Japan	
Severe Pneumonia with Novel Pathogens	1	1	1	1	4
Total	1	1	1	1	4

- During week 1-25, there were 500 imported cases from 52 countries. The top three countries are the Philippines (158), Indonesia (113), and India (49).
- During week 1-25, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (457), 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 100 and may detect COVID-19 cases likely due to infections cases by the Delta variant.
- **Japanese Encephalitis** : Taiwan is in the midst of Japanese Encephalitis season. All counties in Taiwan are at risk of infection.

