



# Disease Surveillance Express

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

Case diagnosis year		Week 26★		Week 1-26			
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	0	0	15	0	15	0
	Acute Viral Hepatitis type A	0	1	37	0	42	7
	Amoebiasis	1	4	102	34	122	70
	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	0	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	0	2	77	0	82	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	5	0	78	2	46	2
	Acute Viral Hepatitis type C	13	14	295	0	313	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	1	7	0	4	0
	Legionnaires' Disease	5	3	168	0	127	8
	Mumps	7	12	225	1	243	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	2	0	29	0	30	0
	Endemic Typhus Fever	1	1	21	0	8	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	1	143	0	152	0
	Leptospirosis	2	2	17	0	21	0
	Listeriosis	5	5	96	0	70	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	8	0	8	1
	Q Fever	0	0	7	0	8	0
	Scrub Typhus	7	8	124	0	143	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	446	1	14183	481	447	392
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

Ten clusters related to tuberculosis (5) and diarrhea (5) were reported during week 26.

## Imported Infectious Diseases

There were 17 imported cases from 9 countries during week 26.

Diseases	Countries									Total
	Indonesia	USA	Cambodia	UK	Philippines	Hungary	India	Japan	Saudi Arabia	
Severe Pneumonia with Novel Pathogens	4	3	2	2	2	1	1	1	1	17
Total	4	3	2	2	2	1	1	1	1	17

- During week 1-26, there were 516 imported cases from 53 countries. The top three countries are the Philippines (160), Indonesia (117), and India (50).
- During week 1-26, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (473), 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 per day and new cases with Delta variant should be aware.
- **Japanese Encephalitis** : Taiwan is in the midst of Japanese Encephalitis season. All counties in Taiwan are at risk of infection.

