



# Disease Surveillance Express

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

Case diagnosis year		Week 13★		Week 1-13			
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	1	7	0	6	0
	Acute Viral Hepatitis type A	0	2	17	0	27	7
	Amoebiasis	5	5	54	24	68	38
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	1	1	2	2
	Cholera	0	0	0	0	0	0
	Dengue Fever	0	3	4	4	54	54
	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	3	0	3	0
	Malaria	0	0	1	1	1	1
	Measles	0	0	0	0	2	2
	Meningococcal Meningitis	0	0	0	0	3	0
	Paratyphoid Fever	0	0	1	0	0	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shigellosis	4	1	49	0	46	19
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	1	32	1	26	2
	Acute Viral Hepatitis type C	9	6	168	0	168	2
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	1	1	4	0	5	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	0	0	1	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	5	3	90	0	63	7
	Mumps	9	11	122	0	121	6
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	8	0
Tetanus	0	1	2	0	2	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	0	11	0	16	0
	Endemic Typhus Fever	0	1	5	0	2	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	1	1	0	546	6
	Invasive Pneumococcal Disease	5	5	88	0	122	0
	Leptospirosis	1	0	11	0	9	0
	Listeriosis	3	5	43	0	29	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	5	0	3	1
	Q Fever	0	0	0	0	1	0
	Scrub Typhus	0	6	48	0	58	1
Toxoplasmosis	1	0	4	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	25	130	237	216	283	241
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-four clusters related to diarrhea (13), tuberculosis (6), varicella (3), upper respiratory tract infection (1), and enterovirus (1) were reported during week 13.

## Imported Infectious Diseases

There were 28 imported cases from 12 countries during week 13.

Diseases	Countries												Total
	Philippines	Indonesia	Bangladesh	Ethiopia	USA	Myanmar	UK	Switzerland	UAE	Ireland	Paraguay	Vietnam	
Severe Pneumonia with Novel Pathogens	8	8	1	1	1	1	1	1	1	1	1		25
Amoebiasis	1	1											2
Acute Hepatitis B												1	1
Total	9	9	1	1	1	1	1	1	1	1	1	1	28

- During week 1-13, there were 247 imported cases from 37 countries. The top three countries are the Philippines (67), Indonesia (66), and USA (35).
- During week 1-13, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (216), Amoebiasis (24), and Dengue Fever (4).

## Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : Because the number of global COVID-19 new cases reported and Taiwan entry persons increased markedly in the past few weeks, the imported cases continue to occur.
- **Diarrhea** : After the vacation, the number of people seeking medical services may increased.

