



## Disease Surveillance Express

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

Case diagnosis year		Week 33★		Week 1-33			
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	20	0	18	0
	Acute Viral Hepatitis type A	2	1	46	0	53	7
	Amoebiasis	7	3	126	46	153	91
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	1	1	3	3
	Cholera	0	0	0	0	0	0
	Dengue Fever	1	0	6	6	76	62
	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	9	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	3	5	88	0	101	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	3	2	95	2	60	2
	Acute Viral Hepatitis type C	10	9	370	0	399	4
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	5	0	7	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	4	1	24	0	21	0
	Legionnaires' Disease	12	5	226	0	169	8
	Mumps	15	11	280	1	306	6
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	8	0
Tetanus	0	0	3	0	7	0	
Category IV	Botulism	0	0	0	0	1	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	0	33	0	30	0
	Endemic Typhus Fever	0	1	24	0	13	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	1	0	548	6
	Invasive Pneumococcal Disease	2	2	154	0	167	0
	Leptospirosis	1	1	30	0	33	0
	Listeriosis	5	1	117	0	91	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	10	0	9	1
	Q Fever	0	0	8	0	12	0
	Scrub Typhus	6	24	167	0	254	1
Toxoplasmosis	1	0	10	0	5	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	74	3	15118	672	482	427
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

Thirteen clusters related to tuberculosis (9) and diarrhea (4) were reported during week 33.

## Imported Infectious Diseases

- There were 27 imported cases from 15 countries during week 33.

**Severe Pneumonia with Novel Pathogens** : 25 (USA 4, Indonesia 3, India 3, South Africa 2, UAE 2, Japan 2, Vietnam 1, France 1, Lithuania 1, Albania 1, Iran 1, Romania 1, UK 1, Bangladesh 1, Germany 1 ).

**Amoebiasis** : 1 ( Indonesia 1 ).

**Dengue Fever** : 1 ( Vietnam 1 ).

- During week 1-33, there were 729 imported cases from 66 countries. The top three countries are the Philippines (168), Indonesia (156), and USA (90).
- During week 1-33, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (672), Amoebiasis (46), and Dengue Fever (6).

## Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : The epidemic continues in the low level.
- **Japanese Encephalitis** : Taiwan is in the midst of Japanese Encephalitis season. Individuals living in all counties/cities in Taiwan are at risk of infection.

