



## Disease Surveillance Express

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

Case diagnosis year		Week 36★		Week 1-36			
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	23	0	19	0
	Acute Viral Hepatitis type A	0	1	50	0	61	7
	Amoebiasis	1	5	141	50	168	97
	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	1	7	7	78	63
	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	1	2	92	0	107	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	0	2	97	2	69	2
	Acute Viral Hepatitis type C	3	6	396	0	425	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	0	0	26	0	21	0
	Legionnaires' Disease	1	4	243	0	194	8
	Mumps	10	11	311	1	338	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	2	0	37	0	30	0
	Endemic Typhus Fever	1	2	26	0	15	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	4	163	0	179	0
	Leptospirosis	2	3	45	0	40	0
	Listeriosis	1	3	122	0	100	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	2	1	15	0	10	1
	Q Fever	0	0	8	0	12	0
	Scrub Typhus	1	6	182	0	273	1
Toxoplasmosis	0	1	10	0	6	0	
Tularemia	1	0	1	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	69	4	15279	769	492	437
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

Eleven clusters related to diarrhea (7) and tuberculosis (4) were reported during week 36.

## Imported Infectious Diseases

- There were 36 imported cases from 14 countries during week 36.  
**Severe Pneumonia with Novel Pathogens** : 36 ( Japan 9, Indonesia 4, UAE 4, Vietnam 3, USA 3, Egypt 3, Malaysia 2, UK 2, Gambia 1, Armenia 1, Lesotho 1, India 1, South Africa 1, Turkey 1 ).
- During week 1-36, there were 831 imported cases from 73 countries. The top three countries are the Philippines (169), Indonesia (169), and USA (107).
- During week 1-36, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (769), Amoebiasis (50), and Dengue Fever (7).

## Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : There have been new cases linked to the SARS-COV-2 Delta variant cluster in Taiwan, the risk of locally-acquired cases is expected to increase.
- **Japanese Encephalitis** : Taiwan is in the midst of Japanese Encephalitis season. Individuals living in all counties/cities in Taiwan are at risk of infection.

