



Disease Surveillance Express

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

Case diagnosis year		Week 35★		Week 1-35			
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	22	0	18	0
	Acute Viral Hepatitis type A	3	5	50	0	60	7
	Amoebiasis	5	4	140	50	163	95
	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	7	7	77	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	0	3	91	0	105	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	5	97	2	67	2
	Acute Viral Hepatitis type C	12	11	393	0	419	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	1	0	26	0	21	0
	Legionnaires' Disease	7	9	242	0	190	8
	Mumps	8	12	301	1	327	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	1	0	35	0	30	0
	Endemic Typhus Fever	1	0	25	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	3	3	161	0	175	0
	Leptospirosis	9	3	43	0	37	0
	Listeriosis	1	2	121	0	97	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	1	0	13	0	9	1
	Q Fever	0	0	8	0	12	0
	Scrub Typhus	6	7	181	0	267	1
Toxoplasmosis	0	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	35	1	15210	734	488	433
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 (6) and diarrhea (4) were reported during week 35.

Imported Infectious Diseases

- There were 24 imported cases from 15 countries during week 35.

Severe Pneumonia with Novel Pathogens : 24 (USA 7, Thailand 2, Indonesia 2, UAE 2, Nigeria 1, UK 1, South Africa 1, Nicaragua 1, Burkina Faso 1, Japan 1, Netherlands 1, Russia 1, Serbia 1, Philippines 1, Australia 1).

- During week 1-35, there were 796 imported cases from 70 countries. The top three countries are the Philippines (169), Indonesia (164), and USA (103).
- During week 1-35, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (734), Amoebiasis (50), and Dengue Fever (7).

Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : There have been new clusters linked to the SARS-COV-2 Delta variant in northern 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.

