



Disease Surveillance Express

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

Case diagnosis year		Week 24★		Week 1-24			
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	14	0	15	0
	Acute Viral Hepatitis type A	1	3	37	0	38	7
	Amoebiasis	6	2	101	34	113	63
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	1	1	1	3	3
	Cholera	0	0	0	0	0	0
	Dengue Fever	0	3	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	1	7	0	7	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	1	76	0	79	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	1	2	67	2	44	2
	Acute Viral Hepatitis type C	10	9	271	0	286	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	0	0	4	0	0	0
	Legionnaires' Disease	9	11	149	0	119	7
	Mumps	10	6	212	1	216	6
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	8	0
Tetanus	0	1	2	0	6	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	0	27	0	23	0
	Endemic Typhus Fever	1	0	16	0	5	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	1	0	547	6
	Invasive Pneumococcal Disease	5	1	139	0	145	0
	Leptospirosis	0	0	14	0	19	0
	Listeriosis	3	0	89	0	62	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	8	0	7	1
	Q Fever	0	1	6	0	5	0
	Scrub Typhus	5	6	110	0	116	1
Toxoplasmosis	0	1	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	1153	0	13088	464	443	388
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

Six clusters related to tuberculosis (4) and diarrhea (2) were reported during week 24.

Imported Infectious Diseases

There were 12 imported cases from 5 countries during week 24.

Diseases	Countries					Total
	Philippines	Indonesia	Peru	India	Japan	
Severe Pneumonia with Novel Pathogens	4	2	2	2	1	11
Amoebiasis		1				1
Total	4	3	2	2	1	12

- During week 1-24, there were 496 imported cases from 51 countries. The top three countries are the Philippines (157), Indonesia (113), and India (49).
- During week 1-24, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (453), Amoebiasis (34), and Dengue Fever (5).

Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : The epidemic is slow down gradually. Keeping monitoring impact of the epidemic after the Dragon Boat Festival.
- **Japanese Encephalitis** : Taiwan is in the midst of Japanese Encephalitis season. All counties in Taiwan are at risk of infection.

