



Disease Surveillance Express

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

Case diagnosis year		Week 26★		Week 1-26			
Classification	Disease Diagnosed	2020	2019	2020		2019	
				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	4	15	0	31	0
	Acute Viral Hepatitis type A	1	3	42	7	46	13
	Amoebiasis	4	6	122	67	169	91
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	3	3	7	7
	Cholera	0	0	0	0	0	0
	Dengue Fever	0	16	60	60	224	195
	Diphtheria	0	0	0	0	0	0
	Enterohemorrhagic E. coli Infection	0	0	0	0	1	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	8	0	0	0
	Malaria	0	0	1	1	1	1
	Measles	0	1	2	2	102	36
	Meningococcal Meningitis	0	0	5	0	2	0
	Paratyphoid Fever	0	0	0	0	2	1
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	17	14
	Shigellosis	2	4	82	20	72	26
Typhoid fever	0	1	5	3	12	12	
West Nile Fever	0	0	0	0	0	0	
Zika virus infection	0	0	2	2	1	1	
Category III	Acute Viral Hepatitis type B	0	1	46	2	54	1
	Acute Viral Hepatitis type C	14	15	313	2	311	2
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	6	0	7	3
	Congenital Syphilis	0	0	0	0	0	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	1	7	0	13	1
	Haemophilus Influenza type b Infection	0	0	3	0	0	0
	Japanese Encephalitis	1	3	4	0	11	0
	Legionnaires' Disease	3	6	127	7	132	10
	Mumps	12	9	243	6	306	2
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	2	8	0	22	0
Tetanus	0	0	6	0	0	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	0	30	0	29	1
	Endemic Typhus Fever	1	1	8	0	4	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	31	547	6	1050	6
	Invasive Pneumococcal Disease	1	4	152	0	235	2
	Leptospirosis	2	3	21	0	30	0
	Listeriosis	5	1	70	0	99	1
	Lyme Disease	0	0	0	0	1	1
	Melioidosis	0	0	8	1	4	0
	Q Fever	0	2	8	0	11	2
	Scrub Typhus	9	22	144	1	192	2
Toxoplasmosis	0	0	2	0	7	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	1	-	447	392	-	-
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), tuberculosis (3) and upper respiratory tract infection (1) were reported during week 26.

Imported Infectious Diseases

There were 4 imported cases from 2 countries during week 26.

Diseases	Countries		Total
	Indonesia	Guatemala	
Amoebiasis	3		3
Severe Pneumonia with Novel Pathogens		1	1
Total	3	1	4

- As of week 26, there were 576 imported cases from 46 different countries. The top 3 countries are Indonesia (108), USA (92), UK (72).
- The three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (392), Amoebiasis (67), Dengue Fever (60).

Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : The risk of acquiring SARS-CoV-2 infection in Taiwan is low. However, due to the severe international epidemic, the sporadic imported cases are expected.
- **Japanese Encephalitis** : Taiwan is in the midst of Japanese Encephalitis season. New cases are primarily in southern Taiwan.
- **Scrub Typhus** : Taiwan is in the midst of Scrub Typhus season, the highest risk area is in eastern Taiwan.
- **Enterovirus** : The epidemic status of enterovirus infection is low.

