

Disease Surveillance Express

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

Case diagnosis year		Week 46★		Week 1- 46			
Classification	Disease Diagnosed	2021	2020		021		020
Classification					Imported cases		
Category I	Plague Rabies	0	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	27	0	27	0
	Acute Viral Hepatitis type A	3	0	65	0	72	8
	Amoebiasis	5	7	177	59	219	117
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	1	1	3	3
	Cholera	0	0	0	0	1	0
	Dengue Fever	0	1	11	11	137	67
	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 11	0
	Hemorrhagic Fever with Renal Syndrome Malaria	0	0	1	1	1	1
	Measles	0	0	0	0	2	2
	Meningococcal Meningitis	0	0	3	0	6	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	3	114	0	138	24
	Typhoid fever	0	0	2	0	7	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	2	5	124	2	98	2
	Acute Viral Hepatitis type C	10	12	497	0	531	4
	Acute Viral Hepatitis type D	0	0	1	0	0	0
	Acute Viral Hepatitis type E	0	0	5	0	8	0
	Congenital Syphilis	0	0	0	0	0	0
	Congenital Rubella Syndrome 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	27	0	21	0
	Legionnaires' Disease	2	6	311	1	257	8
	Mumps	4	13	372	1	441	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	8	47	0	48	0
	Endemic Typhus Fever	0	0	30	0	19	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications Invasive Pneumococcal Disease	0	0	1	0	548	6
		2 3	2 2	180 80	0	212 78	0
	Leptospirosis Listeriosis		0	152	0	121	0
	Lyme Disease	0	0	132	1	0	0
	Melioidosis	0	0	19	0	16	1
	Q Fever	0	0	8	0	13	0
	Scrub Typhus	3	11	273	0	370	1
	Toxoplasmosis	1	1	13	0	14	0
	Tularemia	0	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
	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	42	27	15721	1187	600	545
	Yellow Fever	0	0	0	0	0	0

[★]The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.

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.







MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen's Disease and Creutzfeldt-Jakob Disease are excluded from the table.

Suspected Clusters

Twenty-two clusters related to diarrhea (11), tuberculosis (8), varicella (2) and upper respiratory tract infection (1) were reported during week 46.

Imported Infectious Diseases

- There were 42 imported cases from 17 countries during week 46.
 - **Severe Pneumonia with Novel Pathogens :** 42 (Indonesia 14, USA 3, Cambodia 3, Vietnam 3, Poland 2, Saint Christopher and Nevis 2, Lithuania 2, Singapore 2, the Philippines 2, Germany 2, Kenya 1, Mongolia 1, India 1, Denmark 1, Uzbek 1, Myanmar 1, Ireland 1)
- During week 1-46, there were 1264 imported cases from 82 countries. The top three countries are Indonesia (255), the Philippines (209), and USA (185).
- During week 1-46, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (1187), Amoebiasis (59), and Dengue Fever (11).

Summary of Epidemic

■ Severe Pneumonia with Novel Pathogens: The domestic epidemic of COVID-19 is at a low level. Due to the COVID-19 pandemic remaining serious globally, imported cases continue to be confirmed. The risk of locally-acquired of SARS-CoV-2 infection in Taiwan is persistence.



