

Disease Surveillance Express

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

Case diagnosis year		Week 50★		Week 1- 50			
Classification	Disease Diagnosed	2021	2020		021		020
	,				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	1	28	0	31	0
	Acute Viral Hepatitis type A	0	0	71	0	73	8
	Amoebiasis	1	1	188	59	236	122
	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	12	12	141	68
	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 2	11	0
	Malaria Measles	0	0	2	0	2 2	2 2
	Meningococcal Meningitis	0	0	3	0	7	0
	Paratyphoid Fever	0	0	2	0	0	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shigellosis	3	2	121	0	149	24
	Typhoid fever	0	0	3	1	9	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	5	0	137	2	106	2
	Acute Viral Hepatitis type C	24	18	547	0	575	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	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 6	0 4	28 349	0 1	21 277	0 8
	Legionnaires' Disease Mumps	3	4	394	1	467	6
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	1	0	0	9	0
	Tetanus	0	0	5	0	7	0
Category IV	Botulism	0	0	0	0	1	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	0	51	0	48	0
	Endemic Typhus Fever	0	0	31	0	21	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	1	0	548	6
	Invasive Pneumococcal Disease	1	7	185	0	230	0
	Leptospirosis	0	0	80	0	84	0
	Listeriosis	0	0	157	0	130	0
	Lyme Disease	0	0	1	1 0	0	0
	Melioidosis O Fores	0	0	20 8	0	17	1
	Q Fever Scrub Typhus	5	1 12	8 296	0	14 406	0
	Toxoplasmosis	1	0	296 16	0	16	0
	Tularemia	0	0	10	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	68	39	15997	1454	733	678
	Yellow Fever	0	0	0	0	0	0

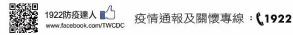
[★]The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.

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

Fourteen clusters related to diarrhea (10), tuberculosis (3) and varicella (1) were reported during week 50.

Imported Infectious Diseases

- There were 62 imported cases from 20 countries during week 50.
 - **Severe Pneumonia with Novel Pathogens :** 62 (Vietnam 12, USA 9, UK 9, the Philippines 8, Cambodia 5, Thailand 2, Indonesia 2, Nigeria 2, Singapore 2, Ireland 1, Canada 1, Czech Republic 1, India 1, UAE 1, Myanmar 1, Spain 1, Maldives 1, Mongolia 1, Malaysia 1, Bangladesh 1).
- During week 1-50, there were 1534 imported cases from 84 countries. The top three countries are Indonesia (322), the Philippines (228), and USA (218).
- During week 1-50, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (1454), Amoebiasis (59), and Dengue Fever (12).

Summary of Epidemic

■ Severe Pneumonia with Novel Pathogens: There have been COVID-19 clusters linked to quarantine hotel and the imported cases and inbound passengers are increasing. In addition, Taiwan continues to detect imported cases of Omicron variant. The risk of locally-acquired and imported SARS-CoV-2 infection in Taiwan is rising.



