



Disease Surveillance Express

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

Case diagnosis year-week		Week 21★		Week 1-21			
Classification	Disease Diagnosed	2022	2021	2022		2021	
				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	10	0	12	0
	Acute Viral Hepatitis type A	0	0	92	0	31	0
	Amoebiasis	5	4	81	19	91	39
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	0	0	1	1
	Cholera	0	0	0	0	0	0
	Dengue Fever	0	0	2	2	5	5
	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 syndrome	0	0	1	0	0	0
	Malaria	0	0	2	2	1	1
	Measles	0	0	0	0	0	0
	Meningococcal Meningitis	0	0	0	0	2	0
	Paratyphoid Fever	0	0	0	0	2	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shigellosis	0	1	35	0	73	0
Typhoid fever	0	0	1	0	1	0	
West Nile Fever	0	0	0	0	0	0	
Zika virus infection	0	0	0	0	0	0	
Category III	Acute Viral Hepatitis type B	0	6	44	0	65	2
	Acute Viral Hepatitis type C	8	6	189	1	242	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	6	0	5	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	0	0	1	0
	Haemophilus Influenza type b Infection	0	0	1	0	1	0
	Japanese Encephalitis	0	1	0	0	2	0
	Legionnaires' Disease	14	4	130	1	132	0
	Mumps	3	4	83	0	190	1
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	0	0
Tetanus	0	0	1	0	2	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	0	12	0	25	0
	Endemic Typhus Fever	2	0	5	0	11	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	0	0	1	0
	Invasive Pneumococcal Disease	4	6	71	0	130	0
	Leptospirosis	1	0	15	0	14	0
	Listeriosis	2	1	52	0	78	0
	Lyme Disease	0	0	1	1	0	0
	Melioidosis	0	0	1	0	7	0
	Q Fever	0	0	2	0	5	0
	Scrub Typhus	4	4	58	0	82	0
Toxoplasmosis	1	0	12	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	571871	3934	1875116	10441	6983	434
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, Gonorrhoea, 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.



Suspected Clusters

Nine clusters related to diarrhea (2), tuberculosis (7) were reported during week 21.

Imported Infectious Diseases

- There were 344 imported cases from 18 countries during week 21.

Severe Pneumonia with Novel Pathogens: 343 cases from USA 34, Vietnam 28 and the remaining 16 countries have less than 10 cases, 230 unknowns.

Legionnaires' Disease: 1 case, 1 unknown.

- During week 1-21, there were 10467 imported cases from 114 countries. The top three countries are Vietnam (2280), USA (1201), Indonesia (1044).
- During week 1-21, the notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (10441).

Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : Taiwan is in the stage of widespread transmission of COVID-19. The number of newly cases is similar to previous week. Global COVID-19 cases are declining; however, the epidemic is rising in some countries. The risk of COVID-19 transmission remains high.

