

## **Disease Surveillance Express**

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

Case diagnosis year		Week 45★		Week 1- 45			
Classification	Disease Diagnosed	2021	2020		021		020
- 10001110011011	· ·				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	1	1	27	0	27	0
	Acute Viral Hepatitis type A	1	1	63	0	72	8
	Amoebiasis	5	3	172	59	212	114
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	1	1	3	3
	Cholera	0	0	0	0	1	0
	Dengue Fever	2	3	11	11	136	66
	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 9	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	3	6	113	0	135	23
	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	1	122	2	93	2
	Acute Viral Hepatitis type C	11	6	488	0	519	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 1	0	7 3	0
	Haemophilus Influenza type b Infection Japanese Encephalitis	0	0	27	0	21	0
	Legionnaires' Disease	3	5	309	1	251	8
	Mumps	7	8	368	1	428	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	1	0	47	0	40	0
	Endemic Typhus Fever	0	1	30	0	19	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	1	0	548	6
	Invasive Pneumococcal Disease	l	3	178	0	210	0
	Leptospirosis	1 6	1	77 151	0	76 121	0
	Listeriosis Lyme Disease	0	6 0	131	1	0	0
	Melioidosis	1	0	19	0	16	1
	Q Fever	0	1	8	0	13	0
	Scrub Typhus	7	10	270	0	359	1
	Toxoplasmosis	0	1	12	0	13	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	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	45	18	15679	1145	573	518
	Yellow Fever	0	0	0	0	0	0

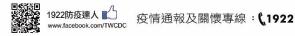
<sup>★</sup>The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.

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 (8) and tuberculosis (6) were reported during week 45.

## **Imported Infectious Diseases**

■ There were 49 imported cases from 20 countries during week 45.

**Severe Pneumonia with Novel Pathogens :** 45 (Indonesia 14, the Philippines 5, Myanmar 4, USA 3, Vietnam 2, Ukraine 2, Singapore 2, South Africa 1, Poland 1, Saint Lucia 1, Pakistan 1, Mongolia 1, Japan 1, UK 1, Malaysia 1, UAE 1, Thailand 1, Cambodia 1, India 1, Belgium 1)

**Dengue Fever :** 2 ( Indonesia 1, the Philippines 1 )

Legionnaires' Disease: 1 undetermined

Amoebiasis: 1 Vietnam

- During week 1-45, there were 1222 imported cases from 82 countries. The top three countries are Indonesia (241), the Philippines (207), and USA (182).
- During week 1-45, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (1145), Amoebiasis (59), and Dengue Fever (11).

## **Summary of Epidemic**

■ Severe Pneumonia with Novel Pathogens: The domestic epidemic of COVID-19 is in the low level.

Due to the COVID-19 pandemic remains serious globally, imported cases continue to be confirmed.

The risk of locally-acquired of SARS-CoV-2 infection in Taiwan is persistence.



