

Disease Surveillance Express

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

	Case diagnosis year		Week 24★		Week 1-24					
Classification	Disease Diagnosed		2019		020	2019				
		2020			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			
	Acute Flaccid Paralysis	0	2	15	0	26	0			
	Acute Viral Hepatitis type A	3	0	38	7	41	12			
	Amoebiasis	2	7	113	62	160	84			
	Anthrax	0	0	0	0	0	0			
	Chikungunya Fever	1	0	3	3	7	7			
	Cholera	0	0	0	0	0	0			
	Dengue Fever	3	12	60	60	197	177			
	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			
Category II	Hantavirus Pulmonary Syndrome	0	0	0	0	0	0			
	Hemorrhagic Fever with Renal Syndrome	1	0	7	0	0	0			
	Malaria Measles	0	0 1	1 2	1 2	1 101	1 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	1	2	79	20	63	21			
	Typhoid fever	0	1	5	3	11	11			
	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	2	2	44	2	49	1			
	Acute Viral Hepatitis type C	9	24	287	2	285	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	0	7	0	12	1			
	Haemophilus Influenza type b Infection	0	0	3	0	0	0			
	Japanese Encephalitis Legionnaires' Disease	11	2 3	0 119	7	6 122	0 10			
	Mumps	6	3 14	216	6	291	2			
	Neonatal Tetanus	0	0	0	0	0	0			
	Pertussis	0	0	8	0	19	0			
	Tetanus	1	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	23	0	28	1			
	Endemic Typhus Fever	0	0	5	0	3	0			
	Herpesvirus B Infection	0	0	0	0	0	0			
	Influenza Case with Severe Complications	0	45	547	6	973	6			
	Invasive Pneumococcal Disease	1	4	145	0	227	2			
	Leptospirosis	0	0	19	0	25	0			
	Listeriosis	0	9	62	0	94	0			
	Lyme Disease	0	0	0 7	0 1	1 4	1 0			
	Melioidosis O Fever	1	0	5	0	9	2			
	Scrub Typhus	6	5	5 116	1	157	2 2			
	Toxoplasmosis	1	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	0	-	443	388	-	-			
	Yellow Fever	0	0	0	0	0	0			

 $[\]bigstar$ 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

Fifteen clusters were reported during week 24, including 4 tuberculosis clusters, 8 diarrhea clusters, 2 upper respiratory tract infection clusters, 1 influenza-like illness cluster.

Imported Infectious Diseases

There were 9 imported cases from 4 countries during week 24 of 2020.

Countries Diseases	Indonesia	Cambodia	The Philippines	Japan	Total
Amoebiasis	3		1	1	5
Dengue Fever		1			3
Chikungunya Fever					1
Total		1	1	1	9

- As of week 24 in 2020, there were 567 imported cases from 45 different countries. The top 3 countries are Indonesia (103), USA (92), UK (72).
- The three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (388), Amoebiasis (62), 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.



