



Disease Surveillance Express

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

Case diagnosis year		Week 20★		Week 1-20			
Classification	Disease Diagnosed	2020	2019	2020		2019	
				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	12	0	20	0
	Acute Viral Hepatitis type A	1	0	31	7	36	10
	Amoebiasis	7	15	100	55	133	70
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	1	2	2	4	4
	Cholera	0	0	0	0	0	0
	Dengue Fever	1	5	57	57	151	150
	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
	Hantavirus Pulmonary Syndrome	0	0	0	0	0	0
	Hemorrhagic Fever with Renal Syndrome	0	0	6	0	0	0
	Malaria	0	0	1	1	1	1
	Measles	0	2	2	2	94	31
	Meningococcal Meningitis	0	0	4	0	2	0
	Paratyphoid Fever	0	0	0	0	2	1
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	13	11
	Shigellosis	1	2	71	20	55	17
Typhoid fever	0	1	5	3	9	9	
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	1	1	37	2	42	1
	Acute Viral Hepatitis type C	10	18	244	2	228	2
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	6	0	6	2
	Congenital Syphilis	0	0	0	0	0	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	2	7	0	10	1
	Haemophilus Influenza type b Infection	0	0	3	0	0	0
	Japanese Encephalitis	0	1	0	0	1	0
	Legionnaires' Disease	7	6	97	7	102	8
	Mumps	14	10	181	6	247	2
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	8	0	19	0
Tetanus	0	0	5	0	0	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	1	17	0	26	1
	Endemic Typhus Fever	0	1	3	0	3	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	23	546	6	855	5
	Invasive Pneumococcal Disease	2	8	141	0	206	2
	Leptospirosis	0	2	16	0	18	0
	Listeriosis	2	1	44	0	73	0
	Lyme Disease	0	0	0	0	1	1
	Melioidosis	0	0	6	1	4	0
	Q Fever	1	0	4	0	7	1
	Scrub Typhus	6	16	86	1	112	1
Toxoplasmosis	1	1	1	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	-	440	385	-	-
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, Gonorrhea, 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.
- Since 2020/1/15, "Severe Pneumonia with Novel Pathogens" was listed as a Notifiable Infectious Disease.



Suspected Clusters

Sixteen clusters were reported during week 20, including 8 tuberculosis clusters, 4 diarrhea clusters, 4 varicella clusters.

Imported Infectious Diseases

There were 9 imported cases from 2 countries during week 20 of 2020.

Diseases	Countries		Total
	Indonesia	Philippines	
Amoebiasis	6	2	8
Dengue Fever	1		1
Total	7	2	9

- As of week 20 in 2020, there were 553 imported cases from 44 different countries. The top 3 countries are Indonesia (95), USA (91), UK (72).
- The three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (385), Dengue Fever (57), Amoebiasis (55).

Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : The risk of acquiring SARS-CoV-2 infection in Taiwan is low.

