

Disease Surveillance Express

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

Classification	n Disease Diagnosed	2020 2010	0010	2020		2019	
		2020	2019	Total cases★	Imported cases	Total cases★	Imported case
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
	Acute Flaccid Paralysis	2	1	17	0	32	0
	Acute Viral Hepatitis type A	2	0	44	7	46	13
	Amoebiasis	3	11	125	69	180	94
	Anthrax	0	0	0	0	0 7	0
	Chikungunya Fever	0	0	3	3	7	7
	Cholera	0	0	0	0	0	0
	Dengue Fever	0	23	60	60	247	205
	Diphtheria	0	0	0	0	0	0
	Enterohemorrhagic E. coli Infection	0	0	0	0	1	0
Category II	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	8	0	0	0
	Malaria	0	0	1	1	1	1
	Measles	0	2	2	2	104	38
	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	1	0	0	18	15
	Shigellosis	4	2	86	20	74	26
	Typhoid fever	0	1	5	3	13	12
	West Nile Fever	0	0	0	0	0	0
Category III	Zika virus infection	0 2	0 2	2 48	2	1 56	1
	Acute Viral Hepatitis type B						1
	Acute Viral Hepatitis type C	12	7	325	2	318	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	3	7	0	16	1
	Haemophilus Influenza type b Infection	0	0	3	0	0	0
	Japanese Encephalitis	0	0	4	0	11	0
	Legionnaires' Disease	7	3	134	7	135	10
	Mumps	6	10	249	6	316	3
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	8	0	22	0
	Tetanus Deterlieur	0	0	6	0	0	0
	Botulism	0	0	0	0	0	0
	Brucellosis Complicated Varicella	0	0 2	30	0	31	1
	Endemic Typhus Fever	1	1	30 9	0	5	0
	Herpesvirus B Infection	0	1	0	0	0	0
	Influenza Case with Severe Complications	0	38		-		6
	Invasive Pneumococcal Disease	2	58 6	548	6 0	1088	2
Category IV		2	6 2	154 22	0	241 32	2
	Leptospirosis				-		-
	Listeriosis Lyme Disease	2 0	4	72 0	0	103	1
	Melioidosis	0	•	8	1	1 5	1
		0	1 0	8	1	5 11	2
	Q Fever				1		2
	Scrub Typhus Texenlagmentic	10 0	22 0	153	1	214	-
	Toxoplasmosis Tularomia	0	0	2 0	0 0	7 0	0
Category V	Tularemia 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	2	-	449	394	-	-
	Yellow Fever	0	0	0	0	0	0

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. 2







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Suspected Clusters

Eleven clusters related to diarrhea (5), tuberculosis (5) and upper respiratory tract infection (1) were reported during week 27.

Imported Infectious Diseases

There were 4 imported cases from 3 countries during week 27.

Countries Diseases	Indonesia	Mexico	South Africa	Total
Severe Pneumonia with Novel Pathogens		1	1	2
Amoebiasis				2
Total		1	1	4

- As of week 27, there were 580 imported cases from 46 different countries. The top 3 countries are Indonesia (110), USA (92), UK (72).
- The three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (394), Amoebiasis (69), 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.
- Japanese Encephalitis : Taiwan is in the midst of Japanese Encephalitis season. More cases are in southern Taiwan.
- Scrub Typhus : Taiwan is in the midst of Scrub Typhus season, the highest risk area is in eastern Taiwan.
- **Enterovirus**: The epidemic status of enterovirus infection is low.







