

Disease Surveillance Express

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

Case diagnosis year		Week 36★		Week 1-36				
Classification	Disease Diagnosed	2020	2019		020		019	
	Ţ.				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	1	1	19	0	43	0	
	Acute Viral Hepatitis type A	1	3	61	7	68	19	
	Amoebiasis	5	6	168	85	227	124	
	Anthrax	0	0	0	0	0	0	
	Chikungunya Fever	0	14	3	3	68	64	
	Cholera	0	0	0	0	0	0	
	Dengue Fever	1	26	78	63	462	381	
	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	
Category II	Hantavirus Pulmonary Syndrome	0	0	0	0	-	0	
caregory II	Hemorrhagic Fever with Renal Syndrome	0	0	8	0	_	0	
	Malaria	0	0	1	1	_	3	
	Measles	0	2	2	2		48	
	Meningococcal Meningitis	0	1 0	5 0	0		0	
	Paratyphoid Fever	0	0	0	0	_	4 0	
	Poliomyelitis Rubella	0	0	0	0	-	16	
	Shigellosis	2	1	107	21		34	
	Typhoid fever	0	3	5	3		17	
	West Nile Fever	0	0	0	0		0	
	Zika virus infection	0	0	2	2		3	
	Acute Viral Hepatitis type B	2	1	69	2		3	
	Acute Viral Hepatitis type C	6	15	426	3	1	2	
	Acute Viral Hepatitis type D	0	0	0	0		0	
	Acute Viral Hepatitis type E	0	0	7	0	7	3	
	Congenital Syphilis	0	0	0	0	0	0	
	Congenital Rubella Syndrome	0	0	0	0	0	0	
Category III	Enteroviruses Infection with Severe Complications	0	2	7	0	36	1	
Category III	Haemophilus Influenza type b Infection	0	0	3	0	1	0	
	Japanese Encephalitis	0	0	21	0	20	2	
	Legionnaires' Disease	4	1	194	8		13	
	Mumps	11	12	338	6		7	
	Neonatal Tetanus	0	0	0	0	-	0	
	Pertussis	0	0	8	0		0	
	Tetanus	0	0	7	0		0	
	Botulism Brucellosis	0	-	1 0	-	0 1 0 0 1 3 125 4 5 0 20 97 21 0 3 74 422 0 7 0 0 3 6 1 20 184 411 0 23 1 0 0 45 16 0 0 1585 3 3 3 1 0 0 0 0 0 0 0 0 1 0 0 0 0 0 0 0	-	
	Complicated Varicella	0	0 3	30	0 0		0	
Category IV	Endemic Typhus Fever	2	1	15	0		1	
	Herpesvirus B Infection	0	0	0	0	-	0	
	Influenza Case with Severe Complications	0	56	548	6	_	6	
	Invasive Pneumococcal Disease	4	9	179	0		2	
	Leptospirosis	3	3	40	0		0	
	Listeriosis	3	3	100	0	134	1	
	Lyme Disease	0	0	0	0	1	1	
	Melioidosis	1	6	10	1	30	0	
	Q Fever	0	0	12	0	16	3	
	Scrub Typhus	6	12	273	1	323	3	
	Toxoplasmosis	1	0	6	0		2	
	Tularemia	0	0	0	0		0	
Category V	Ebola Virus Disease	0	0	0	0		0	
	Lassa Fever	0	0	0	0	_	0	
	Marburg Hemorrhagic Fever	0	0	0	0	-	0	
	Middle East Respiratory Syndrome Coronavirus Infections		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	4	-	492	437	-	-	
	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

Thirty clusters related to tuberculosis (14), diarrhea (11), upper respiratory tract infection (3), and varicella (2) were reported during week 36.

Imported Infectious Diseases

There were 5 imported cases from 3 countries during week 36.

Countries Diseases	Indonesia	Philippines	Japan	Total
Severe Pneumonia with Novel Pathogens	2	1	1	4
Amoebiasis	1			1
Total	3	1	1	5

- As of week 36, there were 645 imported cases from 49 countries. The top 3 countries are Indonesia (127), USA (95), and UK (72).
- The three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (437), Amoebiasis (85), and Dengue Fever (63).

Summary of Epidemic

- Severe Pneumonia with Novel Pathogens: The COVID-19 pandemic is still critical, and risks of importation and local transmission persist.
- **Dengue Fever**: The number of breeding sites increased because of rainfall in many counties/cities over the past few weeks. The risk of infection in the community raise.
- **Scrub Typhus**: Taiwan is in Scrub Typhus season. Taitung County is the highest risk area.
- Enterovirus: Taiwan is in enterovirus season. The risk of epidemic persist.



