



Disease Surveillance Express

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

Case diagnosis year		Week 26★		Week 1-26			
Classification	Disease Diagnosed	2019	2018	2019		2018	
				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	4	0	31	0	45	0
	Acute Viral Hepatitis type A	3	3	46	13	47	21
	Amoebiasis	6	3	169	81	150	65
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	1	7	7	2	2
	Cholera	0	0	0	0	0	0
	Dengue Fever	16	10	224	195	94	94
	Diphtheria	0	0	0	0	0	0
	Enterohemorrhagic E. coli Infection	0	0	1	0	0	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	0	0	1	0
	Malaria	0	0	1	1	0	0
	Measles	1	1	102	36	30	7
	Meningococcal Meningitis	0	0	2	0	5	1
	Paratyphoid Fever	0	0	2	1	2	1
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	17	14	5	4
	Shigellosis	4	0	72	26	80	23
Typhoid fever	1	0	12	12	7	5	
West Nile Fever	0	0	0	0	0	0	
Zika virus infection	0	0	1	1	0	0	
Category III	Acute Viral Hepatitis type B	1	1	54	0	59	4
	Acute Viral Hepatitis type C	15	10	311	2	225	3
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	7	1	4	0
	Congenital Syphilis	0	0	0	0	0	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	1	2	13	1	22	0
	Haemophilus Influenza type b Infection	0	1	0	0	4	0
	Japanese Encephalitis	3	1	11	0	18	0
	Legionellosis	6	6	132	9	76	2
	Mumps	9	12	306	1	296	3
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	2	0	22	0	13	0
Tetanus	0	0	0	0	4	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	0	29	1	24	0
	Endemic Typhus Fever	1	3	4	0	14	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Invasive Pneumococcal Disease	4	10	235	2	273	0
	Leptospirosis	3	1	30	0	21	0
	Listeriosis	1	2	99	1	83	0
	Lyme Disease	0	0	1	1	0	0
	Melioidosis	0	0	4	0	6	0
	Q Fever	2	0	11	2	8	1
	Scrub Typhus	22	5	192	2	147	0
	Severe Complicated Influenza	31	10	1051	6	720	5
Toxoplasmosis	0	3	7	0	10	1	
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	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
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 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 2018/1/1, "Listeriosis" was listed as a Notifiable Infectious Disease.



Suspected Clusters

Forty-six clusters were reported during week 26, including 5 tuberculosis clusters, 17 diarrhea clusters, 8 upper respiratory tract infection clusters, 7 influenza-like illness clusters, 6 varicella clusters, and 3 enterovirus clusters.

Imported Infectious Diseases

There were 19 imported cases from 7 countries during week 26 of 2019.

Diseases \ Countries	Philippines	Indonesia	Vietnam	Thailand	Korea	China	Singapore	Total
DF	2	2	4	2			1	11
Shigellosis	2	1						3
Amoebiasis		2						2
Acute Hepatitis A					1	1		2
Typhoid fever	1							1
Total	5	5	4	2	1	1	1	19

Note: The table summarized the number of imported cases that were either **confirmed** or **updated** in the given week.

- There are 416 imported cases from 22 different countries in 2019. The top 3 countries are Indonesia (155), Vietnam (57), and Philippines (53).
- Top 3 imported diseases are Dengue Fever (196), Amoebiasis (81), and Measles (36).

Summary of Epidemic

- **Enterovirus:** Taiwan is in the midst of enterovirus season. The growth of the epidemic is expected to gradually slow down.
- **Dengue Fever:** As the rainfall increases and there has indigenous dengue fever clusters in Tainan City and Kaohsiung City, the risk of dengue fever is expected to raise.
- **Japanese Encephalitis:** Taiwan is in the midst of Japanese encephalitis season. New cases are expected to primarily in southern Taiwan.
- **Influenza:** The epidemic has decreased gradually.

