

Disease Surveillance Express

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

	Case diagnosis year	Wee	k 17★	Week 1-17 2019 201			
Classification	Disease Diagnosed	2019	2018				
Clussification	0			Total cases★	Imported cases		Imported cases
Category I	Plague 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	0	18	0	33	0
	Acute Viral Hepatitis type A	3	4	34	10	28	13
	Amoebiasis	6	6	102	46	100	42
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	0	0	1	1
	Cholera	0	0	0	0	0	0
	Dengue Fever	9	4	131	130	39	39
	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
Category II	Hantavirus Pulmonary Syndrome	0	0	0	0	0	0
	Hemorrhagic Fever with Renal Syndrome Malaria	0	0	0	1	0	0
	Measles	7	3	79	30	25	2
	Meningococcal Meningitis	0	0	2	0	5	1
	Paratyphoid Fever	0	1	2	1	1	1
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	10	8	2	2
	Shigellosis	7	5	48	15	48	14
	Typhoid fever	2	0	8	8	6	4
	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	2	4	35	0	47	2
	Acute Viral Hepatitis type C	11	10	188	1	146	2
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	6	1	3	0
	Congenital Syphilis	0	0	0	0	0	0
	Congenital Rubella Syndrome Enteroviruses Infection with Severe Complications	0	1	0	0	0 9	0
	Haemophilus Influenza type b Infection	0	1	0	0	2	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionellosis	7	3	88	6	50	0
	Mumps	18	12	208	0	183	3
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	19	0	9	0
	Tetanus	0	0	0	0	4	0
	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	1	3	23	1	16	0
	Endemic Typhus Fever	0	0	2	0	5	0
	Herpesvirus B Infection Invasive Pneumococcal Disease	0	0	0	0	0	0
	Leptospirosis	12 2	12 2	188 16	2 0	205 13	0
	Listeriosis	4	0	59	0	40	0
	Lyme Disease	0	0	1	1	0	0
	Melioidosis	0	1	1	0	5	0
	Q Fever	1	0	6	1	2	0
	Scrub Typhus	7	4	82	0	90	0
	Severe Complicated Influenza	35	6	765	3	634	4
	Toxoplasmosis	0	0	5	0	5	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	0	0	0	0	0	0
	Novel Influenza A Virus Infections	0	0	0	0	0	0
i	Rift Valley Fever	0	0	0	0	0	0
	Yellow Fever	U	U	U	U	U	U

- ★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. 2. 3. 4.
- 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-eight clusters were reported during week 17, including 9 tuberculosis clusters, 15 diarrhea clusters, 10 upper respiratory tract infection clusters, 9 influenza-like illness clusters, 4 varicella clusters, and 1 fever of unknown origin cluster.

Imported Infectious Diseases

■ There were 21 confirmed imported cases from 9 countries during week 17 of 2019.

Countries Diseases	Indonesia	China	Vietnam	Philippines	Cambodia	Korea	Malaysia	Marshall Islands	Myanmar	Total
DF	4		2	1	1				1	9
Amoebiasis	1		1					1		3
Acute Hepatitis A		1				1				2
Shigellosis	2									2
Typhoid fever	1						1			2
Severe Complicated Influenza		1								1
Measles				1						1
Legionellosis		1	_		_				_	1
Total	8	3	3	2	1	1	1	1	1	21

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

- There are 267 confirmed imported cases from 19 different countries in 2019. The top 3 countries are Indonesia (92), Vietnam (44), and Philippines (37).
- Top 3 imported diseases are Dengue Fever (130), Amoebiasis (46), and Measles (30).

Summary of Epidemic

■ Measles: Epidemics in neighboring countries continue to occur. There have been some new cases from clusters and some cases with unknown source of infection in Taiwan; therefore, the number of cases are expected to increase. However, it is not likely to cause a large scale epidemics.



