



Disease Surveillance Express

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

Case diagnosis year		Week 13★		Week 1-13			
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	1	2	13	0	29	0
	Acute Viral Hepatitis type A	4	5	26	7	20	9
	Amoebiasis	6	4	78	34	73	27
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	0	0	1	1
	Cholera	0	0	0	0	0	0
	Dengue Fever	6	1	106	105	25	25
	Diphtheria	0	0	0	0	0	0
	Enterohemorrhagic E. coli Infection	0	0	0	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	0	0
	Malaria	0	0	1	1	0	0
	Measles	5	2	40	18	3	1
	Meningococcal Meningitis	0	1	2	0	4	1
	Paratyphoid Fever	0	0	0	0	0	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	6	4	0	0
	Shigellosis	4	2	34	8	39	10
Typhoid fever	0	0	4	4	4	2	
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	2	27	0	34	2
	Acute Viral Hepatitis type C	11	14	145	0	115	2
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	5	1	2	0
	Congenital Syphilis	0	0	0	0	0	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	0	4	1	8	0
	Haemophilus Influenza type b Infection	0	0	0	0	1	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionellosis	8	1	67	2	45	0
	Mumps	18	10	155	0	130	2
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	2	1	12	0	5	0
Tetanus	0	0	0	0	3	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	1	0	20	1	9	0
	Endemic Typhus Fever	1	0	2	0	4	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Invasive Pneumococcal Disease	8	11	146	2	157	0
	Leptospirosis	1	1	14	0	10	0
	Listeriosis	0	10	44	0	27	0
	Lyme Disease	0	0	1	1	0	0
	Melioidosis	0	0	0	0	4	0
	Q Fever	0	0	1	0	2	0
	Scrub Typhus	2	1	71	0	84	0
	Severe Complicated Influenza	23	19	650	2	591	4
Toxoplasmosis	1	0	4	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
	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-eight clusters were reported during week 13, including 5 tuberculosis clusters, 20 diarrhea clusters, 6 upper respiratory tract infection clusters, 11 influenza-like illness clusters, 3 varicella clusters, and 3 enterovirus clusters.

Imported Infectious Diseases

- There were 13 confirmed imported cases from 7 countries during week 13 of 2019.

Diseases \ Countries	Vietnam	China	Malaysia	Macau	Indonesia	Thailand	Philippines	Total
DF	3		2				1	6
Measles	1	2						3
Amoebiasis		1				1		2
IPD				1				1
Shigellosis					1			1
Total	4	3	2	1	1	1	1	13

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

- There are 192 confirmed imported cases from 15 different countries in 2019. The top 3 countries are Indonesia (63), Vietnam (40), and Philippines (32).
- Top 3 imported diseases are Dengue Fever (105), Amoebiasis (34), and Measles (18).

Summary of Epidemic

- Measles** : Epidemics in neighboring countries continue to occur. There have been measles clusters in Taiwan; therefore, the number of cases are expected to increase. However, it is not likely to cause a large scale epidemics.

