



Disease Surveillance Express

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

Case diagnosis year		Week 1★		Week 1-1			
Classification	Disease Diagnosed	2018	2017	2018		2017	
				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	2	0	2	0	0	0
	Acute Viral Hepatitis type A	3	13	3	0	13	0
	Amoebiasis	7	7	7	2	7	4
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	1	0	1	1	0	0
	Cholera	0	0	0	0	0	0
	Dengue Fever	0	6	0	0	6	6
	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	0	0	0	0
	Measles	1	0	1	0	0	0
	Meningococcal Meningitis	0	0	0	0	0	0
	Paratyphoid Fever	0	1	0	0	1	1
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
Shigellosis	5	6	5	1	6	2	
Typhoid fever	0	0	0	0	0	0	
West Nile Fever	0	0	0	0	0	0	
Category III	Acute Viral Hepatitis type B	1	5	1	0	5	1
	Acute Viral Hepatitis type C	4	5	4	0	5	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	1	0	0	1	0
	Acute Viral Hepatitis untype	0	0	0	0	0	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	1	0	1	0	0	0
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionellosis	4	1	4	0	1	0
	Mumps	14	9	14	0	9	0
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	0	0
	Tetanus	0	0	0	0	0	0
	Category IV	Botulism	0	0	0	0	0
Brucellosis		0	0	0	0	0	0
Complicated Influenza		19	14	19	0	14	0
Complicated Varicella		1	0	1	0	0	0
Endemic Typhus Fever		0	0	0	0	0	0
Herpesvirus B Infection		0	0	0	0	0	0
Invasive Pneumococcal Disease		14	10	14	0	10	0
Leptospirosis		1	3	1	0	3	0
Lyme Disease		0	0	0	0	0	0
Melioidosis		0	0	0	0	0	0
Q Fever		0	0	0	0	0	0
Scrub Typhus		5	6	5	0	6	0
Toxoplasmosis		1	0	1	0	0	0
Tularremia	0	0	0	0	0	0	
Category V	Ebola Virus Disease	0	0	0	0	0	0
	Marburg Hemorrhagic Fever	0	0	0	0	0	0
	Novel Influenza A Virus Infections	0	0	0	0	0	0
	Lassa Fever	0	0	0	0	0	0
	Rift Valley Fever	0	0	0	0	0	0
	Middle East Respiratory Syndrome Coronavirus	0	0	0	0	0	0
	Yellow Fever	0	0	0	0	0	0
Zika Virus Infection	0	0	0	0	0	0	

- ★The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.
- The following 8 chronic diseases are excluded from the table: MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen Disease and Creutzfeldt-Jakob Disease.
- Numbers of mumps and tetanus cases are summed up by the week of report.
- Since 2016/1/22, "Zika Virus Infection" was listed as a Notifiable Infectious Disease.



Suspected Clusters

- Twenty-six clusters were reported, including 4 tuberculosis clusters, 4 diarrhea clusters, 7 upper respiratory tract infection clusters, 9 influenza-like illness clusters and 2 varicella clusters.

Imported Infectious Diseases

- 5 confirmed cases were imported from 4 countries during Week 1 of 2018.

Disease	Country				Total
	Indonesia	Philippines	Vietnam	Thailand	
Amoebiasis	1		1	1	3
Shigellosis	1				1
Chikungunya Fever		1			1
Total	2	1	1	1	5

Note: The statistics listed in this table include imported cases that were either **confirmed** or **updated** in the previous week.

- A total of 4 confirmed cases were imported from 3 countries in 2018, the top 3 countries are : Indonesia (2), Philippines (1), Thailand (1).
- Top 3 imported diseases : Amoebiasis (2), Shigellosis (1), Chikungunya Fever (1).

Summary of Epidemic

- **Enterovirus D68** : Most reported cases experience mild symptoms and continued to occur in the community. The cases of enterovirus D68 infection with severe complications were confirmed sporadically.
- **Influenza** : The epidemic activity has been continuously increasing. The most frequently isolated influenza virus in the community was influenza B.

