



Disease Surveillance Express

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

Case diagnosis year		Week 2★		Week 1-2			
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	4	0	0	0
	Acute Viral Hepatitis type A	2	14	5	1	27	1
	Amoebiasis	2	10	9	3	17	10
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	1	1	0	0
	Cholera	0	0	0	0	0	0
	Dengue Fever	2	7	2	2	13	13
	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	1	0	0	1	0
	Malaria	0	0	0	0	0	0
	Measles	0	0	1	0	0	0
	Meningococcal Meningitis	0	0	0	0	0	0
	Paratyphoid Fever	0	0	0	0	1	1
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
Shigellosis	0	6	5	1	12	5	
Typhoid fever	0	1	0	0	1	1	
West Nile Fever	0	0	0	0	0	0	
Category III	Acute Viral Hepatitis type B	3	7	4	0	12	1
	Acute Viral Hepatitis type C	6	3	10	0	8	0
	Acute Viral Hepatitis type D	0	1	0	0	1	0
	Acute Viral Hepatitis type E	0	0	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	2	0	3	0	0	0
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionellosis	0	2	4	0	3	0
	Mumps	8	16	22	1	25	1
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	0	0
	Tetanus	0	1	0	0	1	0
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Influenza	43	13	62	0	27	0
	Complicated Varicella	0	0	1	0	0	0
	Endemic Typhus Fever	1	0	1	0	0	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Invasive Pneumococcal Disease	13	13	27	0	23	0
	Leptospirosis	0	4	1	0	7	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	0	0	0	0
	Q Fever	0	1	0	0	1	0
	Scrub Typhus	7	8	12	0	14	0
	Toxoplasmosis	1	0	2	0	0	0
Tularemia	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

- Thirty-one clusters were reported, including 9 tuberculosis clusters, 6 diarrhea clusters, 9 upper respiratory tract infection clusters and 7 influenza-like illness clusters.

Imported Infectious Diseases

- 7 confirmed cases were imported from 6 countries during Week 1 of 2018.

Disease \ Country	Country						Total
	Philippines	Thailand	Cambodia	India	Indonesia	Malaysia	
Amoebiasis	1	1			1		3
DF	1		1				2
Hepatitis A						1	1
Shigellosis				1			1
Total	2	1	1	1	1	1	7

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

- A total of 8 confirmed cases were imported from 5 countries in 2018, the top 3 countries are : Indonesia (3), Philippines (2), Malaysia (1).
- Top 3 imported diseases : Amoebiasis (3), Dengue Fever (2), Shigellosis (1).

Summary of Epidemic

- **Enterovirus D68** : Cases continued to occur in the community and most reported cases experienced mild symptoms. The cases of enterovirus D68 infection with severe complications were confirmed sporadically.
- **Influenza** : As large temperature fluctuations have occurred recently, the epidemic activity might increase. The most frequently isolated influenza virus in the community was influenza B.

