



## Disease Surveillance Express

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

Case diagnosis year		Week 7★		Week 1-7			
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	0	2	8	0	17	0
	Acute Viral Hepatitis type A	0	1	7	1	11	4
	Amoebiasis	4	6	33	15	39	16
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	0	0	1	1
	Cholera	0	0	0	0	0	0
	Dengue Fever	11	4	60	59	12	12
	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	1	0	13	10	1	0
	Meningococcal Meningitis	0	0	2	0	1	0
	Paratyphoid Fever	0	0	0	0	0	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
Shigellosis	4	3	15	2	19	4	
Typhoid fever	1	2	4	4	4	2	
West Nile Fever	0	0	0	0	0	0	
Category III	Acute Viral Hepatitis type B	2	2	18	0	14	2
	Acute Viral Hepatitis type C	10	7	71	0	51	2
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	4	0	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	3	1	5	0
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionellosis	6	2	37	2	26	0
	Mumps	16	6	74	0	63	2
	Neonatal Tetanus	0	0	0	0	0	0
Pertussis	0	0	3	0	1	0	
Tetanus	0	1	0	0	2	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	1	1	10	0	3	0
	Endemic Typhus Fever	1	0	1	0	3	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Invasive Pneumococcal Disease	20	8	97	0	71	0
	Leptospirosis	0	1	10	0	9	0
	Listeriosis	5	0	22	0	10	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	0	0	3	0
	Q Fever	0	0	1	0	1	0
	Scrub Typhus	3	9	52	0	67	0
	Severe Complicated Influenza	76	47	371	1	316	3
Toxoplasmosis	1	0	1	0	3	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
Zika virus infection	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

- Thirty-four clusters were reported, including 3 tuberculosis clusters, 17 diarrhea clusters, 6 upper respiratory tract infection clusters, 4 influenza-like illness clusters, 2 varicella clusters, and 2 fever of unknown origin clusters.

## Imported Infectious Diseases

- There were 15 confirmed imported cases from 6 countries during week 7 of 2019.

Diseases	Countries						Total
	Vietnam	Indonesia	Thailand	Cambodia	China	Philippines	
DF	5	3	2	1			11
Measles	1					1	2
Typhoid fever				1			1
Amoebiasis					1		1
Total	6	3	2	2	1	1	15

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

- There are 96 confirmed imported cases from 11 different countries in 2019. The top 3 countries are Vietnam (25), Indonesia (24), and Philippines (21).
- Top 3 imported diseases are Dengue Fever (59), Amoebiasis (15), and Measles (10).

## Summary of Epidemic

- **Influenza** : Schools started the new semester recently, therefore, the number of outpatient and ER visits for influenza is expected to increase. The most frequently isolated influenza virus in the community is influenza A/H1N1.

