



Disease Surveillance Express

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

Case diagnosis year		Week 5★		Week 1-5			
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	2	1	8	0	13	0
	Acute Viral Hepatitis type A	1	1	6	1	9	3
	Amoebiasis	5	4	28	13	25	11
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	0	0	1	1
	Cholera	0	0	0	0	0	0
	Dengue Fever	8	3	42	42	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	1	1	0	0
	Measles	3	0	10	7	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	5	5	11	2	15	2	
Typhoid fever	0	0	3	3	1	1	
West Nile Fever	0	0	0	0	0	0	
Category III	Acute Viral Hepatitis type B	0	4	15	0	11	1
	Acute Viral Hepatitis type C	13	10	60	0	37	1
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	1	1	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	2	1	3	1	5	0
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionellosis	9	3	30	2	21	0
	Mumps	8	5	53	0	50	2
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	1	0	3	0	1	0
Tetanus	0	0	0	0	1	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	1	0	9	0	2	0
	Endemic Typhus Fever	0	1	0	0	2	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Invasive Pneumococcal Disease	16	5	71	0	50	0
	Leptospirosis	3	2	10	0	7	0
	Listeriosis	6	3	17	0	8	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	1	0	0	3	0
	Q Fever	0	0	1	0	1	0
	Scrub Typhus	5	19	49	0	52	0
	Severe Complicated Influenza	65	57	250	0	216	1
Toxoplasmosis	0	0	0	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

- Eighteen clusters were reported, including 6 diarrhea clusters, 6 upper respiratory tract infection clusters, 5 influenza-like illness clusters, and 1 varicella cluster.

Imported Infectious Diseases

- There were 15 confirmed imported cases from 5 countries during week 5 of 2019.

Disease \ Country	Indonesia	Vietnam	Philippines	India	Cambodia	Total
DF	2	3	2		1	8
Amoebiasis	2	1		1		4
Shigellosis	2					2
Measles		1				1
Total	6	5	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 72 confirmed imported cases from 10 different countries in 2019. The top 3 countries are Indonesia (19), Philippines (18), and Vietnam (17).
- Top 3 imported diseases are Dengue Fever (42), Amoebiasis (13), and Measles (7).

Summary of Epidemic

- **Influenza:** Entering the peak of the medical visits before the Lunar New Year. Influenza A/H1N1 and A/H3N2 virus were co-circulating in community; however, the proportion of influenza A/H1N1 isolates were higher than A/H3N2.

