



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	2020	2019	2020		2019	
				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	0	1	0	1	0
	Acute Viral Hepatitis type A	4	0	5	0	0	0
	Amoebiasis	5	6	13	4	6	3
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	0	0	0	0
	Cholera	0	0	0	0	0	0
	Dengue Fever	12	7	16	16	19	19
	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	1	1
	Measles	1	0	2	2	1	1
	Meningococcal Meningitis	1	1	1	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	6	1	10	3	2	0
	Typhoid fever	0	0	0	0	3	3
	West Nile Fever	0	0	0	0	0	0
	Zika virus infection	0	0	0	0	0	0
Category III	Acute Viral Hepatitis type B	2	1	5	0	6	0
	Acute Viral Hepatitis type C	13	20	28	0	30	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	1	3	1	0	3	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	0	0	0	0
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	11	10	15	2	14	1
	Mumps	10	8	21	1	20	0
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	1	0	4	0	0	0
	Tetanus	0	0	0	0	0	0
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	4	0	4	0	1	0
	Endemic Typhus Fever	0	0	0	0	0	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	119	49	197	3	74	0
	Invasive Pneumococcal Disease	23	13	34	0	28	0
	Leptospirosis	0	1	0	0	3	0
	Listeriosis	1	5	1	0	5	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	8	13	13	1	22	0
	Toxoplasmosis	0	0	0	0	0	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 Infections	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's 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-three clusters were reported during week 2, including 6 tuberculosis clusters, 15 diarrhea clusters, 7 upper respiratory tract infection clusters, 10 influenza-like illness clusters, 5 varicella clusters.

Imported Infectious Diseases

There were 26 imported cases from 7 countries during week 2 of 2020.

Diseases \ Countries	Indonesia	Philippines	China	Vietnam	Thailand	Myanmar	Brunei	Total
Dengue Fever	1	5		3	2	1		12
Shigellosis	4							4
Amoebiasis	3							3
Influenza Case with Severe Complications			2				1	3
Legionnaires' Disease		1	1					2
Measles				1				1
Scrub Typhus			1					1
Total	8	6	4	4	2	1	1	26

- There are 31 imported cases from 9 different countries in 2020. The top 3 countries are Indonesia (8), Philippines (6), Vietnam (5).
- Top 3 imported diseases are Dengue Fever (16), Amoebiasis (4), Influenza Case with Severe Complications (3) or Shigellosis (3).

Summary of Epidemic

- **Influenza** : As the temperature has fluctuated drastically, influenza activity is expected to continue high.

