



Disease Surveillance Express

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

Case diagnosis year		Week 3★		Week 1-3			
Classification	Disease Diagnosed	2021	2020	2021		2020	
				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	3	0	4	0	1	0
	Acute Viral Hepatitis type A	3	1	6	0	5	1
	Amoebiasis	3	2	12	5	15	5
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	0	0	0	0
	Cholera	0	0	0	0	0	0
	Dengue Fever	0	4	1	1	20	20
	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	2	1	0	2	0
	Malaria	0	0	0	0	0	0
	Measles	0	0	0	0	2	2
	Meningococcal Meningitis	0	1	0	0	2	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	1	13	0	11	4
Typhoid fever	0	0	0	0	0	0	
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	3	1	5	0	6	1
	Acute Viral Hepatitis type C	10	14	38	0	42	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	0	0	1	0
	Congenital Syphilis	0	0	0	0	0	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	1	2	1	0	2	0
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	5	7	35	0	22	3
	Mumps	9	7	28	0	28	1
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	4	0
Tetanus	0	0	1	0	0	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	2	5	0	6	0
	Endemic Typhus Fever	2	0	2	0	0	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	92	0	0	289	4
	Invasive Pneumococcal Disease	6	14	22	0	48	0
	Leptospirosis	0	2	4	0	2	0
	Listeriosis	0	1	7	0	2	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	1	0	0	0
	Q Fever	0	0	0	0	0	0
	Scrub Typhus	8	9	25	0	22	1
Toxoplasmosis	0	0	1	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
	Severe Pneumonia with Novel Pathogens	33	0	76	63	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 2020/1/15, "Severe Pneumonia with Novel Pathogens" was listed as a Notifiable Infectious Disease.



Suspected Clusters

Eighteen clusters related to diarrhea (9), tuberculosis (6), enterovirus (2), and upper respiratory tract infection (1) were reported during week 3.

Imported Infectious Diseases

There were 25 imported cases from 8 countries during week 3.

Diseases	Countries								Total
	Indonesia	USA	Philippines	UK	Denmark	Cameroon	Spain	Myanmar	
Severe Pneumonia with Novel Pathogens	8	5	4	2	1	1	1	1	23
Amoebiasis	2								2
Total	10	5	4	2	1	1	1	1	25

- As of week 3, there were 69 imported cases from 18 countries. The top three countries are Indonesia (22), Philippines (13), and USA (13).
- The three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (63), Amoebiasis (5), and Dengue Fever (1).

Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : There have been new cases linked to the hospital COVID-19 cluster. It is worrisome that the new cases have visited public spaces while they were infectious. The situation of global COVID-19 pandemic continues to be critical. The risk of further locally-acquired and imported cases is rising.
- **Influenza-like illness** : The epidemic status increase gradually.

