

# **Disease Surveillance Express**

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

Classification	Disease Diagnosed	2021	2020		021	2020		
		2021	2020	Total cases★	Imported cases	Total cases★	Imported cas	
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	
	Acute Flaccid Paralysis	1	1	1	0	1	0	
	Acute Viral Hepatitis type A	3	1	3	0	1	0	
	Amoebiasis	4	8	4	3	8	2	
	Anthrax	0	0	0	0	0	0	
	Chikungunya Fever	0	0	0	0	0	0	
	Cholera	0	0	0	0	0	0	
	Dengue Fever	1	4	1	1	4	4	
	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	
Category II	Hantavirus Pulmonary Syndrome	0	0	0	0	0	0	
8 5	Hemorrhagic Fever with Renal Syndrome	1	0	1	0	0	0	
	Malaria	0	0	0	0	0	0	
	Measles	0	1	0	0	1	1	
	Meningococcal Meningitis	0	0	0	0	0	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	4	4	0	4	0	
	Typhoid fever	0	0	0	0	0	0	
	West Nile Fever	0	0	0	0	0	0	
Category III	Zika virus infection	0	0	0	0	0	0	
	Acute Viral Hepatitis type B	1	3	1	0	3	0	
	Acute Viral Hepatitis type C	13	15	13	0	15	0	
	Acute Viral Hepatitis type D	0	0	0	0	0	0	
	Acute Viral Hepatitis type E	0	0	0	0	0	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	24	4	24	0	4	0	
	Mumps	9	11	9	0	11	1	
	Neonatal Tetanus	0	0	0	0	0	0	
	Pertussis	0	3	0	0	3	0	
	Tetanus	0	0	1 0	0	0	0	
	Botulism			-	-	-	-	
	Brucellosis Complicated Varicella	0	0	0	0	0	0	
		0	0	0	0	0	0	
	Endemic Typhus Fever	0	0	0	0	0	0	
	Herpesvirus B Infection	0	0	0	0	0	0	
	Influenza Case with Severe Complications	0	78	0	0	78	0	
Category IV	Invasive Pneumococcal Disease	8	11	8	0	11	0	
	Leptospirosis	3	0	3	0	0	0	
	Listeriosis	2	0	2	0	0	0	
	Lyme Disease	0	0	0	0	0	0	
	Melioidosis	1	0	1	0	0	0	
	Q Fever	0	0	0	0	0	0	
	Scrub Typhus	11	5	11	0	5	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	
	Severe Pneumonia with Novel Pathogens	20	-	20	20	-	-	
	Yellow Fever	0	0	0	0	0	0	

MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen's Disease and Creutzfeldt-Jakob Disease are excluded from the table. 2

3.

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**

Twenty-four clusters related to diarrhea (18), upper respiratory tract infection (3), tuberculosis (2), and varicella (1) were reported during week 1.

## **Imported Infectious Diseases**

There were 24 imported cases from 11 countries during week 1.

Diseases	Indonesia	USA	Philippines	Dominican	UK	Germany	Nigeria	Eswatini	France	Egypt	Cambodia	Total
Severe Pneumonia with Novel Pathogens		5	5	1	1	1	1	1	1	1		20
Amoebiasis												3
Dengue Fever											1	1
Total		5	5	1	1	1	1	1	1	1	1	24

- As of week 1, there were 24 imported cases from 11 countries. The top three countries are Indonesia (6), Philippines (5), and USA (5).
- The three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (20), Amoebiasis (3), and Dengue Fever (1).

### **Summary of Epidemic**

- Severe Pneumonia with Novel Pathogens : The global COVID-19 pandemic is still critical, therefore it is expected that the number of imported cases will raise.
- Influenza-like illness : The epidemic status is similar to previous weeks.
- **Enterovirus**: The epidemic status is similar to previous weeks.





