

## **Disease Surveillance Express**

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

Case diagnosis year-week		Week 11★		Week 1-11			
Classification	Disease Diagnosed	2023	2022		023		022
	č				Imported cases		
Category I	Plague Rabies	0 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	0	8	0	5	0
	Acute Viral Hepatitis type A	0	10	24	0	74	0
	Amoebiasis	4	3	54	14	45	12
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	2	2	0	0
	Cholera Den gue Foyen	0	0	0	0	0	0
	Dengue Fever Diphtheria	0	0	15 0	15 0	0	0
	Enterohemorrhagic E. coli Infection	0	0	0	0	0	0
	Epidemic Typhus Fever	0	0	0	0	0	0
	Hantavirus syndrome	0	0	2	0	1	0
	Malaria	0	1	1	1	1	1
	Measles	0	0	0	0	0	0
	Meningococcal Meningitis	0	0	0	0	0	0
	Paratyphoid Fever	0	0	1	0	0	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shigellosis	2	2	11	3	20	0
	Typhoid fever	0	0	0	0	0	0
	West Nile Fever	0	0	0	0	0	0
	Zika virus infection	0 4	0	0 12	0 2	0	0
Category III	Mpox Acute Viral Hepatitis type B	1	2	33	1	26	0
	Acute Viral Hepatitis type C	11	18	131	0	92	1
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	1	2	1	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	4	0	0	0
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	1	7	56	0	78	0
	Mumps	7	4	54	1	49	0
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis Tetanus	0	0	0	0	0	0
	Botulism	0	0	0	0	0	0
Category IV	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	1	0	10	0	6	0
	Endemic Typhus Fever	0	0	3	0	0	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	3	0	43	1	0	0
	Invasive Pneumococcal Disease	5	11	77	1	39	0
	Leptospirosis	2	0	6	0	7	0
	Listeriosis	7	3	43	0	26	0
	Lyme Disease	0	0	0	0	1	1
	Melioidosis	0	0	5 1	0	0 2	0
	Q Fever Scrub Typhus	0	0	27	0	32	0
	Toxoplasmosis	1	2	5	0	7	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	60,762	610	1,358,652	17,918	4,808	3,907
	Yellow Fever	0	0	0	0	0	0

 $<sup>\</sup>bigstar$  The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.

Numbers of mumps and tetanus cases are summed up by the week of report. Since 2022/6/23, " Mpox " has been listed as a Notifiable Infectious Disease







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

## **Suspected Clusters**

Forty clusters related to Diarrhea (23), Upper respiratory tract infection (7), Enterovirus (7), Tuberculosis (2) and Varicella (1) were reported during week 11.

## **Imported Infectious Diseases**

■ There were 1,072 imported cases from at least 20 countries / areas during week 11.

Severe Pneumonia with Novel Pathogens: 1,071 cases from Japan (68), Thailand (19), Korea (16), Hong Kong (11), USA (9), Singapore (8), Australia (7), Vietnam (6), UAE (5), China (3), Germany (3), Turkey (3), the Philippines (2), Malaysia (2), New Zealand (2), Indonesia (2), Netherlands (1), Austria (1), UK (1), North Macedonia (1), and Unknown (901).

**Mpox**: 1 case from Japan.

- During week 1-11, there were 17,960 imported cases from at least 45 countries/areas. The top three countries are China (3,151), Japan (696), and Korea (175).
- During week 1-11, the notifiable diseases with the highest number of imported cases is Severe Pneumonia with Novel Pathogens (17,918).

## **Summary of Epidemic**

- Severe Pneumonia with Novel Pathogens: The epidemic is gradually declining.
- **Mpox:** There is a continuous increase in sporadic cases with unknown sources of infection, raising the risk of domestic transmission.
- **Influenza:** The epidemic remains the same in the past two weeks.
- **Enterovirus:** The epidemic is slightly rising.



