



## Disease Surveillance Express

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

Classification	Disease Diagnosed	Case diagnosis year-week		Week 1-22			
		Week 22★		2023		2022	
		2023	2022	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	Cholera	0	0	0	0	0	0
	Typhoid fever	0	0	2	2	1	0
	Paratyphoid Fever	0	0	4	0	0	0
	Epidemic Typhus Fever	0	0	0	0	0	0
	Shigellosis	4	2	27	8	37	0
	Amoebiasis	7	3	126	53	84	31
	Enterohemorrhagic E.coli Infection	0	0	0	0	0	0
	Anthrax	0	0	0	0	0	0
	Diphtheria	0	0	0	0	0	0
	Meningococcal Meningitis	0	0	1	0	0	0
	Poliomyelitis	0	0	0	0	0	0
	Acute Flaccid Paralysis	1	0	22	0	10	0
	Measles	0	0	1	1	0	0
	Rubella	0	0	0	0	0	0
	Dengue Fever	3	0	47	47	2	2
	West Nile Fever	0	0	0	0	0	0
	Acute Viral Hepatitis type A	0	1	39	2	93	0
Malaria	0	0	1	1	2	2	
Chikungunya Fever	0	0	5	5	0	0	
Hantavirus syndrome	0	1	2	0	2	0	
Zika virus infection	0	0	2	2	0	0	
Mpox	20	-	140	8	-	-	
Category III	Acute Viral Hepatitis type B	2	1	63	4	45	0
	Acute Viral Hepatitis type C	9	4	249	0	192	1
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	7	2	6	0
	Acute Viral Hepatitis, untyped	0	0	1	1	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	6	0	0	0
	Haemophilus Influenza type b Infection	0	0	0	0	1	0
	Japanese Encephalitis	1	0	2	0	0	0
	Legionnaires' Disease	9	10	118	2	140	1
	Mumps	7	3	114	2	86	0
	Neonatal Tetanus	0	0	0	0	0	0
Pertussis	0	0	0	0	0	0	
Tetanus	0	0	3	0	1	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	1	0	22	0	12	0
	Endemic Typhus Fever	0	0	5	0	5	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	25	0	213	3	0	0
	Invasive Pneumococcal Disease	10	6	135	1	77	0
	Leptospirosis	0	0	17	0	15	0
	Listeriosis	5	3	88	1	55	0
	Lyme Disease	0	0	0	0	1	1
	Melioidosis	0	0	7	0	1	0
	Q Fever	0	0	2	0	2	0
	Scrub Typhus	3	4	43	0	62	0
	Toxoplasmosis	0	0	14	2	12	0
	Tularemia	0	0	0	0	0	0
Severe Fever with Thrombocytopenia Syndrome	0	0	0	0	0	0	
Severe Pneumonia with Novel Pathogens	1,646	512,401	1,377,352	18,112	2,386,885	10,740	
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	1	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, Gonorrhoea, 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.
- "Mpox" has been listed as a Notifiable Infectious Disease since June 23, 2022.
- "Severe Pneumonia with Novel Pathogens": The case definition has been revised to include patients who have both a positive test for SARS-CoV-2 and associated complications since March 20, 2023. Additionally, it has been modified from Category V to Category IV since May 1, 2023.



## Suspected Clusters

Sixty-three clusters related to Upper respiratory tract infection (26), Diarrhea (16), Enterovirus (12), Tuberculosis (7), Varicella (1) and Fever of unknown origin (1) were reported during week 22.

## Imported Infectious Diseases

- There were 11 imported cases from at least 6 countries/areas during week 22.  
**Severe Pneumonia with Novel Pathogens:** 3 cases from China (2) and Japan (1).  
**Dengue Fever:** 3 cases from Indonesia, Thailand and Malaysia.  
**Amoebiasis:** 3 cases from Indonesia.  
**Shigellosis:** 1 case from Indonesia.  
**Legionnaires' Disease:** 1 case from Vietnam.
- During week 1-22, there were 18,259 imported cases of notifiable diseases. The top three were Severe Pneumonia with Novel Pathogens (18,112), Amoebiasis (53) and Dengue Fever (47).
- During week 1-22, imported cases of notifiable diseases were from at least 45 countries/areas. The top three were China (3,159), Japan (714) and Korea (182).

## Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens:** The epidemic is increasing.
- **Mpox:** The risk of epidemic transmission rises.
- **Enterovirus:** The epidemic reaches a plateau.
- **Japanese Encephalitis:** In the midst of the epidemic season, the number of new cases is expected to rise in all counties.
- **Influenza:** The epidemic is rising.

