



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 1-23			
		Week 23★		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	1	1	28	8	38	0
	Amoebiasis	4	1	130	54	85	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	23	0	10	0
	Measles	0	0	1	1	0	0
	Rubella	0	0	0	0	0	0
	Dengue Fever	1	0	48	48	2	2
	West Nile Fever	0	0	0	0	0	0
	Acute Viral Hepatitis type A	3	0	42	2	93	0
Malaria	0	0	1	1	2	2	
Chikungunya Fever	0	0	5	5	0	0	
Hantavirus syndrome	1	0	3	0	2	0	
Zika virus infection	0	0	2	2	0	0	
Mpox	16	-	156	8	-	-	
Category III	Acute Viral Hepatitis type B	2	0	65	4	45	0
	Acute Viral Hepatitis type C	11	5	259	0	197	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	2	0	3	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	0	0	2	0	0	0
	Legionnaires' Disease	6	17	124	2	157	1
	Mumps	6	2	120	2	88	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	0	1	22	0	13	0
	Endemic Typhus Fever	1	0	6	0	5	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	26	0	239	3	0	0
	Invasive Pneumococcal Disease	11	5	146	1	82	0
	Leptospirosis	3	0	20	0	15	0
	Listeriosis	8	5	96	1	60	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	2	4	45	0	66	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	1,722	487,514	1,379,072	18,114	2,874,399	11,015	
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

Fifty-four clusters related to Upper respiratory tract infection (40), Enterovirus (5), Diarrhea (4), Varicella (3) and Fever of unknown origin (2) were reported during week 23.

Imported Infectious Diseases

- There were 5 imported cases from at least 3 countries / areas during week 23.
Severe Pneumonia with Novel Pathogens: 3 cases from Japan (2) and Vietnam (1).
Dengue Fever: 1 case from India (1).
Amoebiasis: 1 case from Vietnam (1).
- During week 1-23, there were 18,263 imported cases of notifiable diseases. The top three were Severe Pneumonia with Novel Pathogens (18,114), Amoebiasis (54) and Dengue Fever (48).
- During week 1-23, imported cases of notifiable diseases were from at least 45 countries/areas. The top three were China (3,159), Japan (716) and Korea (182).

Summary of Epidemic

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

