



## Disease Surveillance Express

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

Classification	Disease Diagnosed	Week 30★		Week 1-30			
		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
	Cholera	0	0	1	0	0	0
Category II	Typhoid fever	0	0	2	2	2	1
	Paratyphoid Fever	1	0	8	0	0	0
	Epidemic Typhus Fever	0	0	0	0	0	0
	Shigellosis	2	0	37	11	47	3
	Amoebiasis	3	4	157	66	118	41
	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	1	0	3	0	1	0
	Poliomyelitis	0	0	0	0	0	0
	Acute Flaccid Paralysis	0	0	36	0	16	0
	Measles	0	0	2	2	0	0
	Rubella	0	0	0	0	0	0
	Dengue Fever	223	4	887	85	15	15
	West Nile Fever	0	0	0	0	0	0
	Acute Viral Hepatitis type A	0	0	53	2	103	1
	Malaria	0	0	1	1	2	2
	Chikungunya Fever	0	0	5	5	0	0
	Hantavirus syndrome	0	0	5	0	3	0
	Zika virus infection	0	0	2	2	0	0
Mpox	5	0	254	12	2	2	
Category III	Acute Viral Hepatitis type B	1	2	80	4	57	0
	Acute Viral Hepatitis type C	6	7	333	0	255	1
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	1	0	9	3	7	0
	Acute Viral Hepatitis, untyped	1	0	4	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	1	0	11	0	0	0
	Haemophilus Influenza type b Infection	0	0	0	0	1	0
	Japanese Encephalitis	3	2	18	0	12	0
	Legionnaires' Disease	11	7	191	5	192	1
	Mumps	3	3	166	5	120	0
	Neonatal Tetanus	0	0	0	0	0	0
Pertussis	0	0	0	0	0	0	
Tetanus	0	0	4	0	2	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	1	0	29	0	15	0
	Endemic Typhus Fever	3	0	17	0	7	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	17	0	422	5	0	0
	Invasive Pneumococcal Disease	3	8	177	1	117	0
	Leptospirosis	2	3	30	0	27	0
	Listeriosis	5	0	119	1	80	0
	Lyme Disease	0	0	0	0	1	1
	Melioidosis	0	1	11	0	6	1
	Q Fever	0	0	2	0	2	0
	Scrub Typhus	7	11	93	0	126	0
	Toxoplasmosis	1	0	21	2	14	0
	Tularemia	0	0	0	0	0	0
	Severe Fever with Thrombocytopenia Syndrome	0	0	0	0	1	0
Severe Pneumonia with Novel Pathogens	679	1,575,96	1,389,822	18,123	4,570,708	17,632	
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 are based on reported cases and summed up by 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

Twenty-two clusters related to Upper respiratory tract infection (10), Diarrhea (5), TB (5) and Enterovirus (2) were reported during week 30.

## Imported Infectious Diseases

- There were 13 imported cases from at least 7 countries/areas during week 30.
  - Dengue Fever:** 8 cases from Vietnam (2), Malaysia (2), Indonesia (1), Singapore (1), Thailand (1) and China (1).
  - Severe Pneumonia with Novel Pathogens:** 1 case from China (1).
  - Shigellosis:** 1 case from Indonesia (1).
  - Influenza Case with Severe Complications:** 1 case from Thailand (1).
  - Mumps:** 1 case from the Philippines (1).
  - Amoebiasis:** 1 case from Indonesia (1).
- During week 1-30, there were 18,338 imported cases of notifiable diseases. The top three were Severe Pneumonia with Novel Pathogens (18,123), Dengue Fever (85) and Amoebiasis (66).
- During week 1-30, imported cases of notifiable diseases were from at least 47 countries/areas. The top three were China (3,166), Japan (719) and Korea (183).

## Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens:** The epidemic is decreasing.
- **Mpox:** The risk of epidemic transmission declines.
- **Japanese Encephalitis:** In the midst of the epidemic season, the risk of new cases is expected to be detected in all counties.
- **Dengue Fever:** During the epidemic season, recent rainfalls may lead to an increase in vector indices in some counties, and the risk of epidemic transmission rises.

