

Disease Surveillance Express

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

Case diagnosis year-week		Week 36★		Week 1-36			
Classification	Disease Diagnosed	2023	2022	2	023	- 2	2022
Jassification	Disease Diagnosed	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	1	0	0	0
	Typhoid fever	0	0	6	5	2	1
	Paratyphoid Fever	1	0	11	1	0	0
	Epidemic Typhus Fever	0	0	0	0	0	0
	Shigellosis	5	1	49	12	55	3
	Amoebiasis	5	7	184	74	135	48
	Enterohemorrhagic E.coli Infection	0	0	0	0	2	0
	Anthrax	0	0	0	0	0	0
	Diphtheria	0	0	0	0	0	0
	Meningococcal Meningitis	0	0	3	0	1	0
	Poliomyelitis	0	0	0	0	0	0
	Acute Flaccid Paralysis	1	0	43	0	17	0
	Measles	0	0	2	2	1	0
	Rubella	0	0	0	0	0	0
	Dengue Fever	1,985	8	6,170	149	37	31
	West Nile Fever	0	0	0	0 3	0	0
	Acute Viral Hepatitis type A	3	1	63		112	
	Malaria	0	0	1	1	2	2
	Chikungunya Fever	0	0	6	6	0	0
	Hantavirus syndrome Zika virus infection	0	0	6 3	0 3	3	0
		16	0	320	3 12	0 3	3
Category III	Mpox Acute Viral Hepatitis type B	10	2	90	4	66	0
		6	14	382	1	311	2
	Acute Viral Hepatitis type C	0	0	0	0	0	0
	Acute Viral Hepatitis type D	0	0	10	3	9	0
	Acute Viral Hepatitis type E Acute Viral Hepatitis, untyped	2	0	9	3 1	0	0
		0	0	0	0	0	0
	Congenital Syphilis Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	1	0	13	0	0	0
	Haemophilus Influenza type b Infection	0	0	0	0	2	0
	Japanese Encephalitis	0	0	21	0	19	0
	Legionnaires' Disease	10	5	258	6	223	1
	Mumps	4	3	187	7	148	0
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	0	0
	Tetanus	1	0	5	0	3	0
	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	3	0	33	0	19	0
	Endemic Typhus Fever	2	0	20	0	10	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	45	0	640	7	0	0
	Invasive Pneumococcal Disease	4	2	201	1	123	0
	Leptospirosis	2	2	36	0	36	0
	Listeriosis	6	3	138	2	104	0
	Lyme Disease	0	0	0	0	1	1
	Melioidosis	1	2	15	1	13	1
	Q Fever	0	0	2	0	3	0
	Scrub Typhus	2	6	121	0	170	0
	Toxoplasmosis	0	0	23	2	18	0
	Tularemia	0	0	0	0	0	0
Category V	Severe Fever with Thrombocytopenia Syndrome	0	0 220 204	1 302 162	0	1 5 664 847	0 28 242
	Severe Pneumonia with Novel Pathogens	314	239,204	1,392,162	18,131	5,664,847	28,243
	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 and cumulative total numbers include indigenous and imported cases of notifiable			U	0	U	0

^{1. ★}The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.

^{5. &}quot;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.







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

^{3.} Numbers of Mumps and Tetanus are based on reported cases and summed up by week of report.

 [&]quot;Mpox" has been listed as a Notifiable Infectious Disease since June 23, 2022.

Suspected Clusters

Forty-five clusters related to Upper respiratory tract infection (27), Diarrhea (9), TB (6), Varicella (2) and Enterovirus (1) were reported during week 36.

Imported Infectious Diseases

■ There were 22 imported cases from at least 12 countries / areas during week 36.

Dengue Fever: 13 cases from Vietnam (5), the Philippines (3), Indonesia (2), Laos (1), Malaysia (1) and Thailand (1).

Severe Pneumonia with Novel Pathogens: 6 cases from Denmark (1), Thailand (1), Japan (1), China (1), Korea (1) and Hong Kong (1).

Acute Viral Hepatitis type A: 1 case from Myanmar.

Mumps: 1 case from Vietnam.

Amoebiasis: 1 case from Indonesia.

- During week 1-36, there were 18,434 imported cases of notifiable diseases. The top three were Severe Pneumonia with Novel Pathogens (18,131), Dengue Fever (149) and Amoebiasis (74).
- During week 1-36, imported cases of notifiable diseases were from at least 48 countries/areas. The top three were China (3,170), Japan (723) and Thailand (193).

Summary of Epidemic

- **Influenza:** The epidemic is increasing.
- **Enterovirus**: The epidemic is increasing.
- **Dengue Fever:** The risk of transmission is increasing due to several factors. Epidemics in Southeast and South Asia are either rising or currently in an epidemic period, leading to an increase in imported cases. Moreover, recent rainfalls may lead to an increase in vector indices in some counties, further escalating the risk of transmission.



