



Disease Surveillance Express

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

Confirmation year-week		Week 33★		Week 1-33			
Classification	Disease	2024	2023	2024		2023	
				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	1	0
	Typhoid fever	0	1	4	2	5	5
	Paratyphoid Fever	0	0	3	1	9	1
	Epidemic Typhus Fever	0	0	0	0	0	0
	Shigellosis	1	0	53	15	41	12
	Amoebiasis	2	5	201	98	175	79
	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	2	0	3	0
	Poliomyelitis	0	0	0	0	0	0
	Acute Flaccid Paralysis	1	1	31	0	38	0
	Measles	0	0	11	6	2	2
	Rubella	0	0	0	0	0	0
	Dengue Fever	8	512	389	177	2,099	118
	West Nile Fever	0	0	0	0	0	0
	Acute Viral Hepatitis type A	1	2	81	12	57	2
	Malaria	0	0	5	5	1	1
	Chikungunya Fever	0	0	6	6	6	6
Hantavirus syndrome	0	0	3	0	5	0	
Zika virus infection	0	0	1	1	2	2	
Mpox	3	13	42	3	285	12	
Category III	Acute Viral Hepatitis type B	1	1	72	3	84	4
	Acute Viral Hepatitis type C	5	2	284	2	349	1
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	5	2	9	3
	Acute Viral Hepatitis, untyped	0	1	8	0	6	2
	Congenital Syphilis	0	0	3	0	2	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	0	5	0	11	0
	Haemophilus Influenza type b Infection	0	0	2	0	0	0
	Japanese Encephalitis	0	0	21	0	21	0
	Legionnaires' Disease	23	13	739	18	221	7
	Mumps	5	4	248	8	174	6
Neonatal Tetanus	0	0	0	0	0	0	
Pertussis	2	0	23	0	0	0	
Tetanus	1	0	7	0	4	0	
Category IV	Botulism	0	0	1	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	1	17	0	30	0
	Endemic Typhus Fever	0	0	12	1	17	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	46	35	1,296	23	519	6
	Invasive Pneumococcal Disease	4	3	210	0	188	1
	Leptospirosis	1	2	22	0	33	0
	Listeriosis	3	5	102	1	126	1
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	13	1	50	2	12	0
	Q Fever	0	0	3	2	2	0
	Scrub Typhus	2	4	134	3	108	0
	Toxoplasmosis	0	0	9	0	22	2
	Tularemia	0	0	0	0	0	0
Severe Fever with Thrombocytopenia Syndrome	0	0	0	0	0	0	
Severe Pneumonia with Novel Pathogens	304	363	15,490	60	1,391,184	18,124	
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	1	0
	Rift Valley Fever	0	0	0	0	0	0
Yellow Fever	0	0	0	0	0	0	

1. ★The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.
 2. MDR-TB, Tuberculosis, Syphilis, Gonorrhoea, 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.
 4. "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 clusters related to Diarrhea (26), Upper respiratory tract infection (23), and Enterovirus (1) were reported during week 33.

Imported Infectious Diseases

- There were 15 imported cases from 5 countries / areas during week 33.
("Other" indicates that the origins of the infection may be in specific areas, undetermined due to a lack of evidence, or still being investigated, etc.)
Dengue Fever : 8 cases from Thailand (6) and the Philippines (2).
Severe Pneumonia with Novel Pathogens : 4 cases from Japan (3) and Vietnam (1).
Influenza Case with Severe Complications : 1 case from Japan.
Mumps : 1 case from Japan.
Amoebiasis : 1 case from Indonesia.
- During week 1-33, there were 451 imported cases of notifiable diseases. The top three were Dengue Fever(177), Amoebiasis(98), and Severe Pneumonia with Novel Pathogens(60).
- During week 1-33, imported cases of notifiable diseases were from 32 countries/areas. The top three were Indonesia(177), China(43), and Japan(32).

Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : The epidemic has decreased, but it is still above the threshold.
- **Enterovirus infection**: The epidemic is rising and above the threshold.
- **Japanese Encephalitis**: In the midst of the epidemic season, there is a risk of cases occurring in all counties and cities.
- **Scrub Typhus** : The epidemic is similar to the previous week, with most cases were infected in the eastern region and Kinmen County.
- **Melioidosis**: After the typhoon, the number of cases significantly increased, reaching the highest level for the same period in recent years, with cases mainly occurred in the southern counties and cities.

