



Disease Surveillance Express

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

Classification	Disease Diagnosed	Week 32★		Week 1-32			
		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	1	0	4	4	2	1
	Paratyphoid Fever	1	0	9	1	0	0
	Epidemic Typhus Fever	0	0	0	0	0	0
	Shigellosis	2	1	41	11	50	3
	Amoebiasis	5	3	170	71	123	44
	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	3	0	1	0
	Poliomyelitis	0	0	0	0	0	0
	Acute Flaccid Paralysis	0	1	37	0	17	0
	Measles	0	0	2	2	0	0
	Rubella	0	0	0	0	0	0
	Dengue Fever	446	5	1,588	100	20	20
	West Nile Fever	0	0	0	0	0	0
	Acute Viral Hepatitis type A	1	3	55	2	106	1
	Malaria	0	0	1	1	2	2
	Chikungunya Fever	1	0	6	6	0	0
	Hantavirus syndrome	0	0	5	0	3	0
	Zika virus infection	0	0	2	2	0	0
Mpox	12	0	272	12	3	3	
Category III	Acute Viral Hepatitis type B	3	0	83	4	58	0
	Acute Viral Hepatitis type C	8	7	348	1	273	1
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	9	3	7	0
	Acute Viral Hepatitis, untyped	0	0	5	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	11	0	0	0
	Haemophilus Influenza type b Infection	0	0	0	0	2	0
	Japanese Encephalitis	2	3	21	0	18	0
	Legionnaires' Disease	10	8	208	6	202	1
	Mumps	4	4	170	5	134	0
	Neonatal Tetanus	0	0	0	0	0	0
Pertussis	0	0	0	0	0	0	
Tetanus	1	0	5	0	2	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	0	29	0	17	0
	Endemic Typhus Fever	0	2	17	0	10	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	37	0	484	6	0	0
	Invasive Pneumococcal Disease	3	0	185	1	119	0
	Leptospirosis	1	0	31	0	29	0
	Listeriosis	0	2	121	1	91	0
	Lyme Disease	0	0	0	0	1	1
	Melioidosis	0	1	11	0	7	1
	Q Fever	0	0	2	0	2	0
	Scrub Typhus	5	12	104	0	149	0
	Toxoplasmosis	0	0	22	2	16	0
	Tularemia	0	0	0	0	0	0
	Severe Fever with Thrombocytopenia Syndrome	0	0	0	0	1	0
Severe Pneumonia with Novel Pathogens	450	150,011	1,390,824	18,124	4,871,390	20,899	
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 (11), Diarrhea (5), TB (5) and Enterovirus (1) were reported during week 32.

Imported Infectious Diseases

- There were 18 imported cases from at least 10 countries/areas during week 32.
 - Dengue Fever:** 9 cases from Thailand (3), India (1), Malaysia (1), Vietnam (1), the Philippines (1), Singapore (1), and Laos (1).
 - Amoebiasis:** 3 cases from Indonesia (3).
 - Typhoid fever:** 1 case from Indonesia.
 - Paratyphoid Fever:** 1 case from Indonesia.
 - Severe Pneumonia with Novel Pathogens:** 1 case from China.
 - Chikungunya Fever:** 1 case from Thailand.
 - Acute Viral Hepatitis type C:** 1 case from Japan.
 - Influenza Case with Severe Complications:** 1 case from China.
- During week 1-32, there were 18,366 imported cases of notifiable diseases. The top three were Severe Pneumonia with Novel Pathogens (18,124), Dengue Fever (100) and Amoebiasis (71).
- During week 1-32, imported cases of notifiable diseases were from at least 47 countries/areas. The top three were China (3,168), Japan (720) and Korea (183).

Summary of Epidemic

- **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, there is a recent increase in the vector indices, leading to an elevated risk of disease transmission.

