

# **Disease Surveillance Express**

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

Case diagnosis year-week		Week 43★		Week 1-43			
Classification	Disease Diagnosed	2023	2022	20	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	8	6	3	1
	Paratyphoid Fever	0	3	13	1	3	0
	Epidemic Typhus Fever	0	0	0	0	0	0
	Shigellosis	0	1	55	12	60	5
	Amoebiasis	2 0	5 0	226	91	173	59 0
	Enterohemorrhagic E.coli Infection	-	-	0	0	2	-
	Anthrax	0	0	0 0	0 0	0	0
	Diphtheria Maningaccocal Maningitis	0	0	3	0	1	0
	Meningococcal Meningitis Poliomyelitis	0	0	0	0	0	0
	Acute Flaccid Paralysis	2	0	50	0	23	0
	Measles	0	0	2	2	1	0
	Rubella	0	0	0	0	0	0
	Dengue Fever	1,525	4	20,230	210	70	50
	West Nile Fever	0	0	0	0	0	0
	Acute Viral Hepatitis type A	2	0	75	5	114	1
	Malaria	0	0	1	1	2	2
	Chikungunya Fever	0	0	8	8	1	1
	Hantavirus syndrome	0	0	6	0	3	0
	Zika virus infection	0	0	3	3	0	0
	Mpox	5	0	350	13	4	4
Category III	Acute Viral Hepatitis type B	3	4	113	6	85	0
	Acute Viral Hepatitis type C	8	8	431	1	393	2
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	12	4	10	0
	Acute Viral Hepatitis, untyped	0	0	9	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	13	0	0	0
	Haemophilus Influenza type b Infection	0	0	1	0	2	0
	Japanese Encephalitis	1	0	24	0	19	0
	Legionnaires' Disease	6	9	324	8	272	1
	Mumps	9	17	239	7	212	0
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	1	0
	Tetanus	0	0	5	0	7	0
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	2	2	38	0	28	0
	Endemic Typhus Fever	1	0	23	0	11	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	18	0	875 228	11 1	1	0
	Invasive Pneumococcal Disease Leptospirosis	3	2 0	63	0	148 54	0
	Listeriosis	5	1	162	2	120	0
	Lyme Disease	0	0	0	0	1	1
	Melioidosis	1	1	20	2	20	2
	Q Fever	0	0	3	0	3	0
	Scrub Typhus	6	7	168	0	240	0
	Toxoplasmosis	0	1	23	2	21	0
	Tularemia	0	0	0	0	0	0
	Severe Fever with Thrombocytopenia Syndrome	0	0	0	0	1	0
	Severe Pneumonia with Novel Pathogens	225	239,986	1,394,013	18,138	7,673,020	33,935
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

 $<sup>\</sup>bigstar$  The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.

<sup>&</sup>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.







MDR-TB, Tuberculosis, Syphilis, Gonorrhea, 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.

<sup>&</sup>quot;Mpox" has been listed as a Notifiable Infectious Disease since June 23, 2022.

### **Suspected Clusters**

Fifty-seven clusters related to Upper respiratory tract infection (36), Diarrhea (14), TB (6), and Enterovirus (1) were reported during week 43.

### **Imported Infectious Diseases**

■ There were 15 imported cases from at least 5 countries / areas during week 43.

**Dengue Fever**: 12 cases from Vietnam (7), Thailand (4), and Indonesia (1).

**Severe Pneumonia with Novel Pathogens**: 1 case from Turkey.

Acute Viral Hepatitis type A : 1 case from USA.

**Amoebiasis**: 1 case from Indonesia.

- During week 1-43, there were 18,535 imported cases of notifiable diseases. The top three were Severe Pneumonia with Novel Pathogens (18,138), Dengue Fever (210), Amoebiasis (91).
- During week 1-43, imported cases of notifiable diseases were from at least 48 countries/areas. The top three China (3,178), Japan (728), Thailand (209).

## **Summary of Epidemic**

- **Influenza:** The epidemic has decreased recently.
- **Dengue Fever:** The epidemic has decreased, but the risk of transmission remains high.



