week 11-week 13, 2023 (Mar. 12, 2023–Apr. 1, 2023) DOI: 10.6525/TEB.202304_39(7).0002

	Case diagnosis year-week	veer	Week 11★		23	2022	
Classification	Disease Diagnosed	2023	2022	Total cases★	Imported cases	Total cases★	Importe cases
Category I	Plague	0	0	0	0	0	0
	Rabies SARS	0	0 0	0	0 0	0	0
	Smallpox	Ő	Ő	Ő	ŏ	Ő	0
	Acute Flaccid Paralysis	2	0	8	0	5	0
	Acute Viral Hepatitis type A	0	10	24	0	74	0
	Amoebiasis	4	3	54	14	45	12
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	2	2	0	0
	Cholera Dengue Fever	0	0 0	0 15	0 15	0	0
	Diphtheria	0	0	0	0	0	0
	Enterohemorrhagic E. coli Infection	0	0	0	0	0	0
	Epidemic Typhus Fever	Ő	Ő	0 0	Ő	0 0	Ő
	Hantavirus syndrome	Ő	Õ	2	Ő	1	Ő
Category II	Malaria	0	1	1	1	1	1
	Measles	0	0	0	0	0	0
	Meningococcal Meningitis	0	0	0	0	0	0
	Paratyphoid Fever	0	0	1	0	0	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shigellosis Turk aid favor	2	2	11	3	20	0
	Typhoid fever West Nile Fever	0	0 0	0	0 0	0	0
	Zika virus infection	0	0	0	0	0	0
	Mpox	4	-	12	2	0	0
	Acute Viral Hepatitis type B	1	2	33	1	26	0
	Acute Viral Hepatitis type C	11	18	131	ō	92	1
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	1	2	1	3	Ō
	Congenital Syphilis	0	0	0	0	0	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe	0	0	4	0	0	0
Category III	Complications Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	1	7	56	0	78	0
	Mumps	7	4	54	1	49	0
	Neonatal Tetanus	0	4	0	0	49	0
	Pertussis	0	0	0	0	0	0
	Tetanus	0	0	1	0	1	0
	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	1	0	10	0	6	0
	Endemic Typhus Fever	0	0	3	0	0	0
	Herpesvirus B Infection	Ő	Ő	0	Ő	0 0	0
	Influenza Case with Severe Complications	3	Õ	43	1	0 0	0
	Invasive Pneumococcal Disease	5	11	77	1	39	0
Category IV	Leptospirosis	2	0	6	0	7	0
	Listeriosis	7	3	43	0	26	0
	Lyme Disease	0	0	0	0	1	1
	Melioidosis	0	0	5	0	0	0
	Q Fever	0	0	1	0	2	0
	Scrub Typhus	0	0	27	0	32	0
	Toxoplasmosis Tularomia	1	2	5	0	7	0
Category V	Tularemia 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	0	0
	Rift Valley Fever	0	0	0	0	0	0
	Severe Pneumonia with Novel Pathogens	60,762	610	1,358,652	17,918	4,808	3,907
	Yellow Fever	0	0	0	0	0	0
2. MDR-TB, 1	ekly and cumulative total numbers include indig Tuberculosis, Syphilis, Gonorrhea, HIV Infection,						
	from the table.						
	of mumps and tetanus cases are summed up by						
. Since 2022	2/6/23, " Mpox " has been listed as a Notifiable	Infectious D	isease.				

Suspected Clusters

• Forty clusters related to Diarrhea (23), Upper respiratory tract infection (7), Enterovirus (7), Tuberculosis (2) and Varicella (1) were reported during week 11.

Imported Infectious Diseases

There were 1,072 imported cases from at least 20 countries/areas during week 11.

Severe Pneumonia with Novel Pathogens : 1,071 cases from Japan (68), Thailand (19), Korea (16), Hong Kong (11), USA (9), Singapore (8), Australia (7), Vietnam (6), UAE (5), China (3), Germany (3), Turkey (3), the Philippines (2), Malaysia (2), New Zealand (2), Indonesia (2), Netherlands (1), Austria (1), UK (1), North Macedonia (1), and Unknown (901).

Mpox: 1 case from Japan.

- ●During week 1–11, there were 17,960 imported cases from at least 45 countries/areas. The top three countries are China (3,151), Japan (696), and Korea (175).
- ●During week 1–11, the notifiable diseases with the highest number of imported cases is Severe Pneumonia with Novel Pathogens (17,918).

Summary of Epidemic

- •Severe Pneumonia with Novel Pathogens: The epidemic is gradually declining.
- ●Mpox: There is a continuous increase in sporadic cases with unknown sources of infection, raising the risk of domestic transmission.
- •Influenza: The epidemic remains the same in the past two weeks.
- •Enterovirus: The epidemic is slightly rising.

Disease Surveillance

	Case diagnosis year-week	Wee	Week 12★		Week 1-12			
Classification	Disease Diagnosed	2023 2022		2023 2022 Total Imported Total Import				
	Diagua	0	0	cases★ 0	cases	cases★ 0	d case	
Category I	Plague Rabies	0	0 0	0	0	0	0	
	SARS	0	0	0	0	0	0	
	Smallpox	0	0	0	0	0	0	
Category II	Acute Flaccid Paralysis	4 3	1 4	12 27	0 1	6 78	0	
	Acute Viral Hepatitis type A Amoebiasis	8	2	62	17	47	12	
	Anthrax	0	Ō	0	0	0	0	
	Chikungunya Fever	0	0	2	2	0	0	
	Cholera	0	0	0	0	0	0	
	Dengue Fever Diphtheria	2 0	0 0	17 0	17 0	0	0	
	Enterohemorrhagic E. coli Infection	0	0	0	0	0	0	
	Epidemic Typhus Fever	0	0	0	0	0 0	0	
	Hantavirus syndrome	0	0	2	0	1	0	
	Malaria	0	0	1	1	1	1	
	Measles	0	0	0	0	0	0	
	Meningococcal Meningitis Paratyphoid Fever	0	0 0	01	0 0	0 0	0 0	
	Poliomyelitis	0	0	0	0	0	0	
	Rubella	Ő	Õ	Ő	Ő	Õ	Ő	
	Shigellosis	1	2	12	4	22	0	
	Typhoid fever	0	0	0	0	0	0	
	West Nile Fever Zika virus infection	0	0 0	0	0 0	0 0	0	
	Mpox	5	-	17	3	-	-	
	Acute Viral Hepatitis type B	4	4	37	2	30	0	
	Acute Viral Hepatitis type C	10	17	141	0	109	1	
	Acute Viral Hepatitis type D	0	0	0	0	0	0	
	Acute Viral Hepatitis type E Congenital Syphilis	1 0	0 0	3 0	1 0	3 0	0	
	Congenital Rubella Syndrome	0	0	0	0	0	0	
Category III	Enteroviruses Infection with Severe	0	0	4	0	0	0	
	Complications	-		-	-	-	-	
	Haemophilus Influenza type b Infection	0	0 0	0	0 0	0 0	0	
	Japanese Encephalitis Legionnaires' Disease	2	8	58	0	86	0	
	Mumps	4	3	59	2	52	0 0	
	Neonatal Tetanus	0	0	0	0	0	0	
	Pertussis	0	0	0	0	0	0	
	Tetanus	<u> </u>	0	2	0	1 0	0	
Category IV	Botulism Brucellosis	0	0	0	0 0	0	0	
	Complicated Varicella	0	1	10	0	7	0	
	Endemic Typhus Fever	0	Ō	3	0	0	0 0	
	Herpesvirus B Infection	0	0	0	0	0	0	
	Influenza Case with Severe Complications	4	0	47	1	0	0	
	Invasive Pneumococcal Disease	6	3	83	1	42	0	
	Leptospirosis	2	1	8	0	8	0	
	Listeriosis	8	3	51	0	29	0	
	Lyme Disease Melioidosis	0	0 0	0 5	0 0	1 0	1 0	
	Q Fever	0	0	1	0	2	0	
	Scrub Typhus	1	3	28	0	35	0	
	Toxoplasmosis	1	1	6	0	8	0	
	Tularemia	0	0	0	0	0	0	
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	0	0	
	Rift Valley Fever	0	0	0	0	0	0	
	Severe Pneumonia with Novel Pathogens	8,547	810	1,367,196	18,080	5,618	4,629	
	Severe Pneumonia with Novel Pathogens	617	-	617	-	-,	,	
	(complications)				1	-	-	
	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, Gonorrhea, HIV Infection, AIDS, Hansen's Disease and Creutzfeldt-Jakob Disease are

excluded from the table.

3. 4.

Numbers of mumps and tetanus cases are summed up by the week of report. Since 2023/03/20, Severe Pneumonia with Novel Pathogens has been adjusted to be notifiable only for complications.

Suspected Clusters

Thirty-nine clusters related to Diarrhea (19), Upper respiratory tract infection (15), Enterovirus (3), Tuberculosis (1) and Varicella (1) were reported during week 12.

Imported Infectious Diseases

There were 169 imported cases from at least 13 countries/areas during week 12.
Severe Pneumonia with Novel Pathogens: 162 cases from Japan (8), Korea (5), Thailand (4), Vietnam (2), USA (2), the Philippines (2), UK (1), Germany (1), Hong Kong (1), Macau (1), France (1) and Unknown (134).
Severe Pneumonia with Novel Pathogens (complications): 1 case from USA.
Dengue Fever: 2 cases from Vietnam and Malaysia.
Acute Viral Hepatitis type A: 1 case from Indonesia.
Acute Viral Hepatitis type B: 1 case from Vietnam.
Amoebiasis: 1 case from the Philippines.
Mpox: 1 case from Japan.
During week 1–12, there were 18,133 imported cases from at least 45 countries/areas. The top three countries are China (3,151), Japan (705) and Korea (180).
During week 1–12 the potifiable diseases with the highest number of imported cases

●During week 1–12, the notifiable diseases with the highest number of imported cases is Severe Pneumonia with Novel Pathogens (18,080).

Summary of Epidemic

- •Severe Pneumonia with Novel Pathogens: The epidemic is gradually declining.
- •Mpox: Cases with unknown sources of infection are still increasing, raising the risk of domestic transmission.
- •Influenza: The epidemic remains the same in the past few weeks.
- •Enterovirus: The epidemic is rising.

	Case diagnosis year-week	Week 13★		Week 1-13			
Classification	Disease Diagnosed	2023	2022	2023 2022 Total Imported Total Imported			
				cases★	cases	cases★	cases
Category I	Plague Rabies	0	0 0	0	0	0	0
	SARS	0	0	0	0	0	0
	Smallpox	0	Õ	Ő	0	0	Ő
	Acute Flaccid Paralysis	1	0	13	0	6	0
	Acute Viral Hepatitis type A	4	1	31	1	79	0
Category II	Amoebiasis	10	5	72	19	52	14
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	2	2	0	0
	Cholera	0	0	0	0	0	0
	Dengue Fever	2	0	19	19	0	0
	Diphtheria	0	0	0	0	0	0
	Enterohemorrhagic E. coli Infection Epidemic Typhus Fever	0	0 0	0	0	0	0
	Hantavirus syndrome	0	0	2	0	1	0
	Malaria	0	0	1	1	1	1
	Measles	0	õ	0	0	0	Ō
	Meningococcal Meningitis	0	0	0	0	0	0
	Paratyphoid Fever	1	0	2	0	0	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shigellosis	2	0	14	4	22	0
	Typhoid fever	0	1	0	0	1	0
	West Nile Fever	0	0	0	0	0	0
	Zika virus infection	0	0	0	0	0	0
	Mpox Acute Viral Hepatitis type B	2	- 7	19 38	3	- 37	- 0
	Acute Viral Hepatitis type C	7	/ 11	- 38 148	2	120	1
	Acute Viral Hepatitis type D	Ó	0	0	0	0	0
	Acute Viral Hepatitis type E	0	1	3	1	4	0
	Congenital Syphilis	0	0	0	0	0	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
Catagon / III	Enteroviruses Infection with Severe Complications	0	0	4	0	0	0
Category III	Haemophilus Influenza type b Infection	0	1	0	0	1	0
	Japanese Encephalitis	0	Ō	Ő	0	0	Ő
	Legionnaires' Disease	3	6	61	1	92	0
	Mumps	3	5	62	2	57	0
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis Tetanus	0	0 0	0 2	0	0 1	0
	Botulism	0	0	0	0	0	0
	Brucellosis	0	Õ	Ő	0	Ő	Ő
	Complicated Varicella	1	0	11	0	7	0
	Endemic Typhus Fever	0	0	3	0	0	0
	Herpesvirus B Infection Influenza Case with Severe Complications	0 2	0 0	0 49	0 1	0	0
	Invasive Pneumococcal Disease	3	5	86	1	47	0
Category IV	Leptospirosis	1	Ő	9	0	8	Ő
	Listeriosis	2	2	53	0	31	0
	Lyme Disease	0	0	0	0	1	1
	Melioidosis	0	0	5	0	0	0
	Q Fever Scrub Typhus	0	0 0	1 28	0	2 35	0
	Toxoplasmosis	2	2	8	0	10	0
	Tularemia	0	0	0	0	0	0
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	0	0
	Rift Valley Fever	0	0	0	0	0	0
	Severe Pneumonia with Novel Pathogens	-	1,566	1,367,196	18,080	7,184	5,504
	Severe Pneumonia with Novel Pathogens	638	-	1,255	3	-	-
	(complications)			-	-	0	_
	Yellow Fever	0	0	0	0	0	0

 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 cases are summed up by the week of report.
 Since June 23, 2022, "Mpox" has been listed as a Notifiable Infectious Disease.
 Since March 20, 2022, "Severe Pneumonia with Novel Pathogens" has been adjusted to be notifiable only for complications. complications.

Suspected Clusters

Twenty-eight clusters related to Diarrhea (15), Upper respiratory tract infection (10), Enterovirus (2) and Tuberculosis (1) were reported during week 13.

Imported Infectious Diseases

There were 6 imported cases from at least 4 countries/areas during week 13.

Severe Pneumonia with Novel Pathogens (complications): 2 cases from Indonesia (1) and Thailand (1).

Dengue Fever: 2 cases from Indonesia (1) and Maldives (1).

Legionnaires' Disease: 1 case from USA.

Amoebiasis: 1 case from the Indonesia.

●During week 1–13, there were 18,140 imported cases of notifiable diseases. The top three were Severe Pneumonia with Novel Pathogens (18,080), Amoebiasis (19) and Dengue Fever (19).

●During week 1–13, imported cases of notifiable diseases were from at least 45 countries/areas. The top three were China (3,151), Japan (705) and Korea (180).

Summary of Epidemic

- Severe Pneumonia with Novel Pathogens (complications): The epidemic is gradually declining.
- •Mpox: Cases with unknown sources of infection are still increasing, raising the risk of domestic transmission.
- •Influenza: The epidemic remains the same in the past few weeks.
- Enterovirus: The epidemic is rising.

The Taiwan Epidemiology Bulletin series of publications is published by Centers for Disease Control, Ministry of Health and Welfare, Taiwan (R.O.C.) since Dec. 15, 1984. **Publisher:** Jen-Hsiang Chuang **Editor-in-Chief:** Yung-Ching Lin **Executive Editor:** Hsueh-Ju Chen, Hsin-Lun Lee **Address:** No.6, Linsen S. Rd, Jhongjheng District, Taipei City 10050, Taiwan (R.O.C.) **Telephone No:** +886-2-2395-9825 **Website:** https://www.cdc.gov.tw/En **Suggested Citation:** [Author].[Article title].Taiwan Epidemiol Bull 2023;39:[inclusive page numbers]. [DOI]