week 28-30 (Jul.10-Jul.30, 2022)

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Weekly Data of Notifiable Inases (by week of diagnosis)

	Case diagnosis year Week 283		28★	Week 1-28				
Classification	Disease Diagnosed	2022	2021	2022 Total cases★	Imported cases	202 Total cases★	Imported cases	
	Plague	0	0	0	0	0	0	
Category I	Rabies	0	0	0	0	0	0	
	SARS	0	0	0	0	0	0	
	Smallpox	0	0	0	0	0	0	
	Acute Flaccid Paralysis	0	0	16	0	15	0	
	Acute Viral Hepatitis type A Amoebiasis	0 2	1 2	101 106	1 27	39 105	0 40	
	Anthrax	0	0	0	0	0	0	
	Chikungunya Fever	0	0	Ö	ő	1	1	
	Cholera	0	0	0	0	0	0	
	Dengue Fever	1	0	9	9	5	5	
	Diphtheria	0	0	0	0	0	0	
	Enterohemorrhagic E. coli Infection	0	0	0	0	0	0	
	Epidemic Typhus Fever	0	0	0	0	0	0	
Category II	Hantavirus syndrome Malaria	1 0	0 0	3 2	0 2	0 1	0 1	
	Measles	0	0	0	0	0	0	
	Meningococcal Meningitis	1	0	1	ő	2	ő	
	Paratyphoid Fever	0	Ö	0	Ö	2	Ö	
	Poliomyelitis	0	0	0	0	0	0	
	Rubella	0	0	0	0	0	0	
	Shigellosis	3	1	46	2	80	0	
	Typhoid fever	0	0	1	0	1	0	
	West Nile Fever Zika virus infection	0	0 0	0 0	0	0	0	
	Monkeypox	1	-	2	2	-	0	
	Acute Viral Hepatitis type B	3	2	55	0	81	2	
	Acute Viral Hepatitis type C	5	17	242	1	317	0	
Category III	Acute Viral Hepatitis type D	0	0	0	0	0	Ö	
	Acute Viral Hepatitis type E	0	0	7	0	5	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	0	0	1	0	
	Haemophilus Influenza type b Infection	0	0	1	0	1	0	
	Japanese Encephalitis	2	4	7	0	14	0	
	Legionnaires' Disease	0	5	184	1	183	0	
	Mumps	6	6	111	0	235	1	
	Neonatal Tetanus	0	0	0	0	0	0	
	Pertussis	0	0	0	0	0	0	
	Tetanus	0	0	2	0	2	0	
Category IV	Botulism	0	0	0	0	0	0	
	Brucellosis	0	0	0	0	0	0	
	Complicated Varicella	0	1	15	0	30	0	
	Endemic Typhus Fever	0	0	6	0	21	0	
	Herpesvirus B Infection	0	0	0	0	0	0	
	Influenza Case with Severe Complications	0	0	0	0	1	0	
	Invasive Pneumococcal Disease	5	3	107	0	148	0	
	Leptospirosis	1	1	21	0	22	0	
	Listeriosis	5	8	78	0	108	0	
	Lyme Disease	0	0	1	1	0	0	
	Melioidosis	1	0	4	1	8	0	
	Q Fever	0	0	2	0	7	0	
	Scrub Typhus	9	3	110	0	133	0	
	Toxoplasmosis	0	0	13	0	7	0	
Catagony	Tularemia	0	0	0	0	0	0	
	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	0	0	0	0	0	0	
Category V	Coronavirus Infections Novel Influenza A Virus Infections	_						
	Rift Valley Fever	0	0 0	0 0	0	1 0	0	
	Severe Pneumonia with Novel Pathogens	182735	173	4247579	13785	14579	528	
	Yellow Fever	0	0	0	0	0	0	
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^{1. ★}The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.

^{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 cases are summed up by the week of report.

^{4.} Since 2022/6/23, "Monkeypox" was listed as a Notifiable Infectious Disease.

Suspected Clusters

Nine clusters related to diarrhea (3), tuberculosis (6) were reported during week 28.

Imported Infectious Diseases

There were 519 imported cases from 29 countries during week 28.

Severe Pneumonia with Novel Pathogens: 514 cases from USA 38, Vietnam 24, Netherlands 15, Thailand 11, Germany 11 and the remaining 24 countries have less than 10 cases, 346 unknowns.

Shigellosis: 2 cases from Indonesia 1, unknown 1.

Dengue Fever: 1 case from Vietnam. **Melioidosis:** 1 case from unknown. **Monkeypox:** 1 case from USA.

- ●During week 1–28, there were 13832 imported cases from 119 countries. The top three countries are Vietnam (2405), USA (1516), Indonesia (1069).
- During week 1–28, the notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (13785).

Summary of Epidemic

- ●Severe Pneumonia with Novel Pathogens: Taiwan is in the stage of widespread transmission of COVID-19, and the epidemic is slow down gradually. Global COVID-19 cases increase, the risk of COVID-19 transmission remains high. The activity of the Omicron subvariants and their impact need continuous monitoring.
- Japanese Encephalitis: Taiwan is in the midst of Japanese Encephalitis season, individuals living in all counties in Taiwan are at risk of infection.

Weekly Data of Notifiable Inases (by week of diagnosis)

Case diagnosis year		Week 29★		Week 1-29				
Classification	Disease Diagnosed	2022	2021	2022 Total cases★	Imported cases	202: Total cases★	Imported cases	
	Plague	0	0	0	0	0	0	
Category I	Rabies	0	0	0	0	0	0	
	SARS	0	0	0	0	0	0	
Category II	Smallpox Acute Flaccid Paralysis	0	0 1	0 16	0	0 16	0	
	Acute Viral Hepatitis type A	2	2	103	1	41	0	
	Amoebiasis	8	4	114	28	109	40	
	Anthrax	0	0	0	0	0	0	
	Chikungunya Fever Cholera	0 0	0 0	0 0	0 0	1 0	1 0	
	Dengue Fever	2	0	11	11	5	5	
	Diphtheria	0	0	0	0	0	0	
	Enterohemorrhagic E. coli Infection	0	0	0	0	0	0	
	Epidemic Typhus Fever Hantavirus syndrome	0 0	0	0 3	0	0 0	0 0	
	Malaria	Ö	0	2	2	1	1	
	Measles	0	0	0	0	0	0	
	Meningococcal Meningitis	0 0	0 0	1 0	0 0	2 2	0 0	
	Paratyphoid Fever Poliomyelitis	0	0	0	0	0	0	
	Rubella	Ö	0	Ö	Ö	Ö	Ő	
	Shigellosis	1	1	47	2	81	0	
	Typhoid fever West Nile Fever	1 0	0 0	2 0	1 0	1 0	0 0	
	Zika virus infection	0	0	0	0	0	0	
	Monkeypox	Ō	-	2	2	-	-	
	Acute Viral Hepatitis type B	1	2	56	0	83	2	
	Acute Viral Hepatitis type C	8	13	250	1	330	0	
	Acute Viral Hepatitis type D	0 0	0	0	0	0	0	
	Acute Viral Hepatitis type E Congenital Syphilis	0	0 0	7 0	0	5 0	0	
	Congenital Rubella Syndrome	0	0	0	0	0	0	
C-+	Enteroviruses Infection with Severe Complications	0	0	0	0	1	0	
Category III	Haemophilus Influenza type b Infection	0	0	1	0	1	0	
	Japanese Encephalitis	3	2	10	0	16	0	
	Legionnaires' Disease	1	6	185	1	189	0	
	Mumps Neonatal Tetanus	6 0	8 0	117 0	0	243 0	1 0	
	Pertussis	0	0	0	0	0	0	
	Tetanus	0	0	2	0	2	0	
Category IV	Botulism	0	0	0	0	0	0	
	Brucellosis	0	0	0	0	0	0	
	Complicated Varicella	0	0	15	0	30	0	
	Endemic Typhus Fever Herpesvirus B Infection	1	0	7	0	21	0	
	Influenza Case with Severe Complications	0 0	0 0	0 0	0 0	0 1	0 0	
	Invasive Pneumococcal Disease	2	1	109	0	149	0	
	Leptospirosis	3	2	24	0	24	0	
	Listeriosis	2	2	80	0	110	0	
	Lyme Disease	0	0	1	1	0	0	
	Melioidosis	1	2	5	1	10	0	
	Q Fever Scrub Typhus	0 5	0 5	2 115	0 0	7 138	0 0	
	Toxoplasmosis	5 1	0	115	0	7	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	1	0	
	Rift Valley Fever	0 165956	0 182	0 4413494	0 16049	0 14761	0 558	
	Severe Pneumonia with Novel Pathogens							

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

^{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 cases are summed up by the week of report.

^{4.} Since 2022/6/23, " Monkeypox " was listed as a Notifiable Infectious Disease.

Suspected Clusters

• Eleven clusters related to diarrhea (5), tuberculosis (6) were reported during week 29.

Imported Infectious Diseases

●There were 2261 imported cases from 36 countries during week 29.

Severe Pneumonia with Novel Pathogens: 2258 cases from Germany (144), USA (127), Vietnam (67), Thailand (46), Singapore (43), Turkey (37), UK (37), Australia (25), Japan (23), The Philippines (22), Netherlands (20), France (20), Canada (16), Malaysia (14), Indonesia (14), Korea (13), UAE (13) and the remaining 19 countries have less than 10 cases, 1504 unknowns.

Dengue Fever: 2 cases from Vietnam 1, Singapore 1.

Typhoid Fever: 1 case from unknown.

- ●During week 1–29, there were 16100 imported cases from 120 countries. The top three countries are Vietnam (2473), USA (1648), Indonesia (1085).
- During week 1–29, the notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (16049).

Summary of Epidemic

- ◆Severe Pneumonia with Novel Pathogens: Taiwan is in the stage of widespread transmission of COVID-19, and the epidemic is slow down gradually. Global COVID-19 cases increase, the risk of COVID-19 transmission remains high. The activity of the Omicron subvariants and their impact need continuous monitoring.
- Japanese Encephalitis: Taiwan is in the midst of Japanese Encephalitis season, individuals living in all counties in Taiwan are at risk of infection.

Weekly Data of Notifiable Inases (by week of diagnosis)

Case diagnosis year		Week 30★		Week 1-30				
Classification	Disease Diagnosed	2022 2	2021	Imported			2021 Imported	
			2021	Total cases★	cases	Total cases★	cases	
Category I	Plague	0	0	0	0	0	0	
	Rabies SARS	0 0	0 0	0	0	0 0	0	
	Smallpox	0	0	0	0	0	0	
	Acute Flaccid Paralysis	0	1	16	0	17	0	
	Acute Viral Hepatitis type A	0	1	103	1	42	0	
	Amoebiasis	4	0	118	28	109	40	
	Anthrax Chikungunya Fever	0 0	0 0	0	0	0 1	0 1	
	Cholera	0	0	0	0	0	0	
	Dengue Fever	4	0	15	15	5	5	
	Diphtheria	0	0	0	0	0	0	
	Enterohemorrhagic E. coli Infection Epidemic Typhus Fever	0	0 0	0	0	0 0	0	
	Hantavirus syndrome	0	0	3	0	0	0	
Category II	Malaria	0	0	2	2	1	1	
1	Measles	0	0	0	0	0	0	
	Meningococcal Meningitis	0	0	1	0	2	0	
	Paratyphoid Fever Poliomyelitis	0	0	0	0	2	0	
	Rubella	0	0 0	0	0	0 0	0	
	Shigellosis	0	2	47	2	83	Ö	
	Typhoid fever	0	0	2	1	1	0	
	West Nile Fever	0	0	0	0	0	0	
	Zika virus infection	0	0	0 2	0 2	0	0	
	Monkeypox Acute Viral Hepatitis type B	2	4	58	0	87	2	
	Acute Viral Hepatitis type C	7	6	257	1	336	0	
	Acute Viral Hepatitis type D	0	0	0	0	0	0	
	Acute Viral Hepatitis type E	0	0	7	0	5	0	
	Congenital Syphilis	0	0	0	0	0	0	
	Congenital Rubella Syndrome	0	0	0	0	0	0	
Category III	Enteroviruses Infection with Severe Complications	0	0	0	0	1	0	
<i>J</i> ,	Haemophilus Influenza type b Infection Japanese Encephalitis	0 2	0 2	1 12	0	1 18	0	
	Legionnaires' Disease	8	9	193	1	198	0	
	Mumps	3	6	120	0	249	1	
	Neonatal Tetanus	0	0	0	0	0	0	
	Pertussis	0	0	0	0	0	0	
	Tetanus	0	0	2	0	2	0	
	Botulism	0	0	0	0	0	0	
	Brucellosis	0 0	0	0	0	0	0	
	Complicated Varicella Endemic Typhus Fever	0	1 2	15 7	0	31 23	0	
	Herpesvirus B Infection	0	0	0	0	0	0	
Category IV	Influenza Case with Severe Complications	0	0	0	0	1	0	
	Invasive Pneumococcal Disease	8	1	117	0	150	0	
	Leptospirosis	3	3	27	0	27	0	
	Listeriosis	0	0	80	0	110	0	
	Lyme Disease	0	0	1	1	0	0	
	Melioidosis	1	0	6	1	10	0	
	Q Fever	0	0	2	0	7	0	
	Scrub Typhus	11	7	126	0	145	0	
	Toxoplasmosis Tularemia	0 0	0	14 0	0	7 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	1	0	
	Rift Valley Fever Severe Pneumonia with Novel Pathogens	0 157637	0 117	0 4571090	0 17636	0 14878	0 571	

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

^{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 cases are summed up by the week of report.

^{4.} Since 2022/6/23, " Monkeypox " was listed as a Notifiable Infectious Disease.

Suspected Clusters

Twelve clusters related to diarrhea (6), tuberculosis (6) were reported during week 30.

Imported Infectious Diseases

● There were 1591 imported cases from 48 countries during week 30.

Severe Pneumonia with Novel Pathogens: 1587 cases from USA(85), Vietnam(53), Thailand(38), Germany(31), UK(28), The Philippines(25), Singapore(25), Australia(21), Netherlands(17), Cambodia(17), Italy(14), Malaysia(13), France(13), India(10), Spain(10), Indonesia(10) and the remaining 32 countries have less than 10 cases, 1087 unknowns.

Dengue Fever: 4 cases from Vietnam (2), The Philippines (2).

- ●During week 1–30, there were 17691 imported cases from 122 countries. The top three countries are Vietnam (2535), USA (1738), Indonesia (1095).
- During week 1–30, the notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (17636).

Summary of Epidemic

- ●Severe Pneumonia with Novel Pathogens: Taiwan is in the stage of widespread transmission of COVID-19, and the epidemic is slow down gradually. Global COVID-19 cases remain serious, and the activity of the Omicron subvariants increase, the risk of imported cases in Taiwan raise.
- Japanese Encephalitis: Taiwan is in the midst of Japanese Encephalitis season, individuals living in all counties in Taiwan are at risk of infection.

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