week 35–36 (Aug. 28–Sep. 10, 2022)

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Weekly Data of Notifiable Inases (by week of diagnosis)

	Case diagnosis year		35★	Week 1-35			
Classification	Disease Diagnosed	2022	2021	2022 2021			
				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
	Acute Flaccid Paralysis Acute Viral Hepatitis type A	0	0 3	17 112	0 1	22 49	0 0
	Amoebiasis	0	5	128	33	140	52
Category II	Anthrax	Ö	Ö	0	0	0	0
	Chikungunya Fever	0	0	0	0	1	1
	Cholera	0	0	0	0	0	0
	Dengue Fever Diphtheria	0	0	29	27	7 0	7 0
	Enterohemorrhagic E. coli Infection	1	0 0	0 2	0	0	0
	Epidemic Typhus Fever	ō	0	0	Ö	Ö	0
	Hantavirus syndrome	0	Ō	3	0	0	0
	Malaria	0	0	2	2	1	1
	Measles	1	0	1	0	0	0
	Meningococcal Meningitis	0	0	1	0	2	0
	Paratyphoid Fever Poliomyelitis	0	0 0	0	0	2 0	0 0
	Rubella	0	0	0	0	0	0
	Shigellosis	3	Ö	54	2	91	ő
	Typhoid fever	0	0	2	1	1	0
	West Nile Fever	0	0	0	0	0	0
	Zika virus infection	0	0	0	0	0	0
	Monkeypox Acute Viral Hepatitis type B	0	- 0	3	3	97	2
	Acute Viral Hepatitis type B Acute Viral Hepatitis type C	1 10	12	65 298	1	387	0
Category III	Acute Viral Hepatitis type C Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	1	0	9	0	5	0
	Congenital Syphilis	0	0	0	0	0	0
	Congenital Rubella Syndrome	ő	0	0	0	o o	0
	Enteroviruses Infection with Severe Complications	0	0	0	0	1	0
	Haemophilus Influenza type b Infection	0	0	2	0	1	0
	Japanese Encephalitis	0	1	19	0	26	0
	Legionnaires' Disease	6	8	218	1	243	0
	Mumps	4	8	145	0	301	1
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	0	0
	Tetanus	1	0	3	0	3	0
	Botulism	0	0	0	0	0	0
	Brucellosis Complicated Varicella	0	0 1	0 19	0	0 35	0
	Endemic Typhus Fever	0	1	19	0	25	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	0	0	1	0
	Invasive Pneumococcal Disease	0	3	121	0	162	0
Category IV	Leptospirosis	1	9	34	0	43	0
category	Listeriosis	3	1	101	0	121	0
	Lyme Disease	0	0	1	1	0	0
	Melioidosis	1	1	11	1	13	0
	Q Fever	1	0	3	0	8	0
	Scrub Typhus	2	6	164	0	181	0
	Toxoplasmosis	1	0	18	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	0	0	0	0		0
	Coronavirus Infections	_	0	0		0	_
	Novel Influenza A Virus Infections	0	0	0	0	1	0
	Rift Valley Fever	0	0	0	0	0	0
	Severe Pneumonia with Novel Pathogens	221495	36	5425867	26493	15211	734
	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, 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.

5. Hantavirus syndrome was no longer classify Hemorrhagic Fever with Renal Syndrome(HFRS) and Hantavirus Pulmonary Syndrome(HPS) since 2022.

Suspected Clusters

• Eleven clusters related to diarrhea (5), tuberculosis (6) were reported during week 35.

Imported Infectious Diseases

- There were 1890 imported cases from 34 countries during week 35.

 Severe Pneumonia with Novel Pathogens: 1890 cases from Vietnam (172), USA (67), Thailand (50), Malaysia (47), the Philippines (35), Japan (32), Indonesia (31), Singapore (28), Korea (19), Hong Kong (18), France (17), UAE (11), Cambodia (10), and the remaining 21 countries have less than 10 cases, 1274 unknowns.
- ●During week 1-35, there were 26566 imported cases from 124 countries. The top three countries are Vietnam (3313), USA (2133), Indonesia (1190).
- During week 1-35, the notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (26493).

Summary of Epidemic

- Severe Pneumonia with Novel Pathogens: The cases of COVID-19 raise in Taiwan. The new cases of the Omicron subvariants BA.5 continue to appear in community. As a new semester has started and upcoming national holiday, the COVID-19 epidemic could increase by close contacts between individuals.
- Japanese Encephalitis: Taiwan is in the midst of Japanese Encephalitis season, individuals living in all counties in Taiwan are at risk of infection.
- Dengue Fever: There have been new indigenous case in Kaohsiung city. The number of breeding sites increase because of rainfall in recent days. The risk of Dengue Fever infection raises.

Weekly Data of Notifiable Inases (by week of diagnosis)

Case diagnosis year		Week 36★		Week 1-36			
Classification	Discours Discoursed	2022	2021	2022 2021 Table 1 Imported Table 1 Imported			
Classification	Disease Diagnosed	2022	2021	Total cases★	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	0 0	0
Category II	Smallpox Acute Flaccid Paralysis	0	1	17	0	23	0
	Acute Viral Hepatitis type A	1	Ō	113	1	49	0
	Amoebiasis	7	1	135	33	141	52
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever Cholera	0 0	0	0	0	1 0	1 0
	Dengue Fever	8	0	37	31	7	7
	Diphtheria	0	Ö	0	0	Ó	Ó
	Enterohemorrhagic E. coli Infection	0	0	2	0	0	0
	Epidemic Typhus Fever	0	0	0	0	0	0
	Hantavirus syndrome Malaria	0 0	0	3 2	0 2	0 1	0 1
	Measles	0	0	1	0	0	0
	Meningococcal Meningitis	Ö	Ö	1	0	2	0
	Paratyphoid Fever	0	0	0	0	2	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella Shigellosis	0 1	0 1	0 55	0 2	0 92	0
	Typhoid fever	0	0	2	1	1	0
	West Nile Fever	Ö	Ö	0	0	Ō	Ö
	Zika virus infection	0	0	0	0	0	0
	Monkeypox	0	-	3	3	-	-
	Acute Viral Hepatitis type B	2 15	0	67	0	97	2
	Acute Viral Hepatitis type C Acute Viral Hepatitis type D	0	3 0	313 0	1 0	390 0	0
	Acute Viral Hepatitis type B Acute Viral Hepatitis type E	0	0	9	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
	Haemophilus Influenza type b Infection	0	0	2	0	1	0
	Japanese Encephalitis	0	0	19	0	26	0
	Legionnaires' Disease	5	1	223	1	244	0
	Mumps	3	10	148	0	311	1
	Neonatal Tetanus Pertussis	0 0	0 0	0	0	0 0	0
	Tetanus	0	0	3	0	3	0
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	2	19	0	37	0
	Endemic Typhus Fever	0	1	10	0	26	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	0	0	1	0
	Invasive Pneumococcal Disease	2	2	123	0	164	0
	Leptospirosis	2	2	36	0	45 133	0
	Listeriosis Lyme Disease	3 0	1 0	104 1	0 1	122 0	0
	Melioidosis	2	2	13	1	15	0
	Q Fever	0	0	3	0	8	0
	Scrub Typhus	6	1	170	0	182	0
	Toxoplasmosis	0	0	18	0	10	0
	Tularemia	0	1	0	0	1	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	0	0	0	0	0	0
	Coronavirus Infections		-		-	_	-
	Novel Influenza A Virus Infections Rift Valley Fever	0 0	0	0	0	1 0	0
	IIIII VAIICVICVIC		J	-	J	J	
	Severe Pneumonia with Novel Pathogens	239278	69	5665000	28248	15280	770

^{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

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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.

5. Hantavirus syndrome was no longer classify Hemorrhagic Fever with Renal Syndrome (HFRS) and Hantavirus Pulmonary Syndrome (HPS) since 2022.

Suspected Clusters

Ten clusters related to diarrhea (4), tuberculosis (6) were reported during week 36.

Imported Infectious Diseases

● There were 1760 imported cases from 36 countries during week 36.

Severe Pneumonia with Novel Pathogens: 1756 cases from Vietnam(213), USA(71), Thailand(45), Indonesia(30), Singapore(31), Malaysia(23), Hong Kong(22), Korea(22), Japan(21), the Philippines(19), Cambodia(18), Myanmar(18), Germany(15), India(12), UK(10), Canada (10) and the remaining 20 countries have less than 10 cases, 1129 unknowns.

Dengue Fever: 4 cases from Vietnam (2), Indonesia (1), Honduras (1).

- ●During week 1-36, there were 28325 imported cases from 125 countries. The top three countries are Vietnam (3530), USA (2206), Indonesia (1221).
- During week 1-36, the notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (28248).

Summary of Epidemic

- Severe Pneumonia with Novel Pathogens: The cases of COVID-19 raise in Taiwan. The COVID-19 epidemic could increase by close contacts between individuals during national holiday.
- Japanese Encephalitis: Taiwan is in the midst of Japanese Encephalitis season, individuals living in all counties in Taiwan are at risk of infection.
- Dengue Fever: There have been new indigenous cluster in Kaohsiung City. The number of breeding sites increase because of rainfall in recent days. The risk of Dengue Fever infection raises.

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