

week 29–30( Jul. 18 –Jul. 31, 2021)

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## Weekly Data of Notifiable Infectious Diseases (by week of diagnosis)

Case diagnosis year		Week 29★		Week 1–29			
Classification	Disease Diagnosed	2021	2020	2021		2020	
				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	Acute Flaccid Paralysis	1	0	16	0	18	0
	Acute Viral Hepatitis type A	2	2	42	0	47	7
	Amoebiasis	4	6	109	34	136	81
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	1	1	3	3
	Cholera	0	0	0	0	0	0
	Dengue Fever	0	0	5	5	61	61
	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
	Hantavirus Pulmonary Syndrome	0	0	0	0	0	0
	Hemorrhagic Fever with Renal Syndrome	1	0	8	0	8	0
	Malaria	0	0	1	1	1	1
	Measles	0	0	0	0	2	2
	Meningococcal Meningitis	0	0	2	0	5	0
	Paratyphoid Fever	0	0	2	0	0	0
	Poliomyelitis	0	0	0	0	0	0
Rubella	0	0	0	0	0	0	
Shigellosis	1	2	81	0	91	21	
Typhoid fever	0	0	1	0	5	3	
West Nile Fever	0	0	0	0	0	0	
Zika virus infection	0	0	0	0	2	2	
Category III	Acute Viral Hepatitis type B	2	1	83	2	52	2
	Acute Viral Hepatitis type C	13	12	335	0	355	3
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	5	0	6	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	1	0	7	0
	Haemophilus Influenza type b Infection	0	0	1	0	3	0
	Japanese Encephalitis	2	2	16	0	13	0
	Legionnaires' Disease	6	8	189	0	144	8
	Mumps	8	14	243	1	270	6
	Neonatal Tetanus	0	0	0	0	0	0
Pertussis	0	0	0	0	8	0	
Tetanus	0	0	2	0	6	0	
Category IV	Botulism	0	0	0	0	1	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	0	30	0	30	0
	Endemic Typhus Fever	0	0	21	0	9	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	1	0	548	6
	Invasive Pneumococcal Disease	1	0	148	0	157	0
	Leptospirosis	2	1	24	0	25	0
	Listeriosis	2	2	110	0	80	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	2	0	10	0	8	1
	Q Fever	0	0	7	0	9	0
	Scrub Typhus	5	15	138	0	195	1
Toxoplasmosis	0	0	7	0	2	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	0
	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
Severe Pneumonia with Novel Pathogens	182	3	14763	557	454	399	
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 cases are summed up by the week of report.
- Since 2020/1/15, "Severe Pneumonia with Novel Pathogens" was listed as a Notifiable Infectious Disease.

## Suspected Clusters

- Seven clusters related to tuberculosis (5) and diarrhea (2) were reported during week 29.

## Imported Infectious Diseases

- There were 30 imported cases from 13 countries during week 29.

Diseases \ Countries	Indonesia	USA	UAE	Spain	Philippines	Myanmar	Switzerland	Argentina	Poland	Denmark	Cambodia	China	UK	Total
Severe Pneumonia with Novel Pathogens	9	6	2	2	2	2	1	1	1	1	1	1	1	30
Total	9	6	2	2	2	2	1	1	1	1	1	1	1	30

- During week 1–29, there were 601 imported cases from 58 countries. The top three countries are the Philippines (164), Indonesia (134), and USA (60).
- During week 1–29, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (557), Amoebiasis (34), and Dengue Fever (5).

## Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : The epidemic has been in low level.
- **Japanese Encephalitis** : Taiwan is in the midst of Japanese Encephalitis season. Individuals living in all counties/cities in Taiwan are at risk of infection.

### Weekly Data of Notifiable Infectious Diseases (by week of diagnosis)

Case diagnosis year		Week 30★		Week 1–30			
Classification	Disease Diagnosed	2021	2020	2021		2020	
				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	Acute Flaccid Paralysis	1	0	17	0	18	0
	Acute Viral Hepatitis type A	1	2	43	0	49	7
	Amoebiasis	0	6	109	35	142	84
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	1	1	3	3
	Cholera	0	0	0	0	0	0
	Dengue Fever	0	3	5	5	64	61
	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
	Hantavirus Pulmonary Syndrome	0	0	0	0	0	0
	Hemorrhagic Fever with Renal Syndrome	0	0	8	0	8	0
	Malaria	0	0	1	1	1	1
	Measles	0	0	0	0	2	2
	Meningococcal Meningitis	0	0	2	0	5	0
	Paratyphoid Fever	0	0	2	0	0	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
Shigellosis	2	3	83	0	94	21	
Typhoid fever	0	0	1	0	5	3	
West Nile Fever	0	0	0	0	0	0	
Zika virus infection	0	0	0	0	2	2	
Category III	Acute Viral Hepatitis type B	4	1	87	2	53	2
	Acute Viral Hepatitis type C	7	9	342	0	364	3
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	1	5	0	7	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	1	0	7	0
	Haemophilus Influenza type b Infection	0	0	1	0	3	0
	Japanese Encephalitis	2	3	18	0	16	0
	Legionnaires' Disease	9	7	198	0	151	8
	Mumps	6	6	249	1	276	6
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	8	0
Tetanus	0	0	2	0	6	0	
Category IV	Botulism	0	0	0	0	1	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	1	0	31	0	30	0
	Endemic Typhus Fever	2	1	23	0	10	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	0	1	0	548	6
	Invasive Pneumococcal Disease	1	3	149	0	160	0
	Leptospirosis	3	2	27	0	27	0
	Listeriosis	0	5	110	0	85	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	10	0	8	1
	Q Fever	0	1	7	0	10	0
	Scrub Typhus	7	10	145	0	205	1
Toxoplasmosis	0	0	7	0	2	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	0
	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
Severe Pneumonia with Novel Pathogens	117	4	14880	570	458	403	
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, Gonorrhoea, 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 2020/1/15, "Severe Pneumonia with Novel Pathogens" was listed as a Notifiable Infectious Disease.

## Suspected Clusters

- Three clusters related to diarrhea (2) and tuberculosis (1) were reported during week 30.

## Imported Infectious Diseases

- There were 13 imported cases from 6 countries during week 30.

Diseases \ Countries	USA	Indonesia	Philippines	Mexico	India	Cambodia	*Other	Total
Severe Pneumonia with Novel Pathogens	5	3	1	1	1	1	1	13
Total	5	3	1	1	1	1	1	13

\*The case was defined acquire COVID-19 infection imported case and COVID-19 infection directly from unspecified country.

- During week 1–30, there were 615 imported cases from 58 countries. The top three countries are the Philippines (166), Indonesia (137), and USA (65).
- During week 1–30, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (570), Amoebiasis (35), and Dengue Fever (5).

## Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : The epidemic continues to be low level.
- **Japanese Encephalitis** : Taiwan is in the midst of Japanese Encephalitis season. Individuals living in all counties/cities in Taiwan are at risk of infection.

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