# week 9-10(Feb.28-Mar.13, 2021)

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

	Case diagnosis year	wee	k 9★	Week 1-9				
Classification	Disease Diagnosed		2020	2021	Imported		Imported	
	Discuse Diagnoseu	2021	2020	Total cases★	cases	Total cases★	cases	
	Plague	0	0	0	0	0	0	
Category I	Rabies SARS	0	0	0 0	0	0 0	0	
	Smallpox	0	0 0	0	0	0	0	
	Acute Flaccid Paralysis	1	2	5	0	4	0	
	Acute Viral Hepatitis type A	1	2	13	0	19	4	
	Amoebiasis	1	7	29	11	41	21	
	Anthrax	0	0	0	0	0	0	
	Chikungunya Fever	0	0	0	0	1	1	
	Cholera	0	0	0	0	0	0	
	Dengue Fever Diphtheria	0	3	3	3	41	41	
	Enterohemorrhagic E. coli Infection	0	0 0	0	0 0	0 0	0	
	Epidemic Typhus Fever	0	0	0	0	0	0	
	Hantavirus Pulmonary Syndrome	0	0	0	0	Ö	0	
Category II	Hemorrhagic Fever with Renal Syndrome	0	Ö	3	0	2	0	
	Malaria	0	0	1	1	1	1	
	Measles	0	0	0	0	2	2	
	Meningococcal Meningitis	0	0	0	0	3	0	
	Paratyphoid Fever	0	0	0	0	0	0	
	Poliomyelitis	0	0	0	0	0	0	
	Rubella	0 5	0 2	0	0	0 33	0	
	Shigellosis Typhoid fever	1	1	30 1	0	3	14 1	
	West Nile Fever	0	0	0	0	0	0	
	Zika virus infection	0	1	Ö	0	1	1	
	Acute Viral Hepatitis type B	0	0	15	0	19	2	
	Acute Viral Hepatitis type C	13	16	110	0	117	1	
	Acute Viral Hepatitis type D	0	0	0	0	0	0	
	Acute Viral Hepatitis type E	0	1	1	0	4	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	1	0	6	0	
Category III	Haemophilus Influenza type b Infection	0	0	0	0	0	0	
	Japanese Encephalitis	0	0	0	0	0	0	
	Legionnaires' Disease	5 10	10 9	66 90	0	54 82	7 3	
	Mumps Neonatal Tetanus	0	0	0	0	0	0	
	Pertussis	0	0	0	0	5	0	
ļ	Tetanus	0	0	1	0	0	0	
Category IV	Botulism	0	0	0	0	0	0	
	Brucellosis	0	Ō	0	0	0	0	
	Complicated Varicella	0	0	10	0	12	0	
	Endemic Typhus Fever	1	0	5	0	0	0	
	Herpesvirus B Infection	0	0	0	0	0	0	
	Influenza Case with Severe Complications	0	6	0	0	545	6	
	Invasive Pneumococcal Disease	9	2	65	0	106	0	
	Leptospirosis	0	1	8	0	7	0	
	Listeriosis	0	0	24	0	20	0	
	Lyme Disease	0	0	0	0	0	0	
	Melioidosis	0	0	5	0	2	1	
	Q Fever	0	0	0	0	0	0	
	Scrub Typhus	0	2	46	0	42	1	
	Toxoplasmosis	0	0	2	0	0	0	
	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		U	•		U	U		
Category V	Coronavirus Infections	_				-		
Category V		0	0	0	0	0	0	
Category V	Coronavirus Infections Novel Influenza A Virus Infections	0	0	0	0	0	0	

<sup>★</sup>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.

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**

●Thirty-three clusters related to diarrhea (28), tuberculosis (2), upper respiratory tract infection (1), enterovirus (1), and varicella (1) were reported during week 9.

### **Imported Infectious Diseases**

There were 13 imported cases from 6 countries during week 9.

Countries Diseases	Philippines	Poland	Indonesia	Canada	USA	Nigeria	Total
Severe Pneumonia with Novel Pathogens	6	2	2	1	1	1	13
Total	6	2	2	1	1	1	13

- During week 1-9, there were 153 imported cases from 29 countries. The top three countries are Indonesia (37), the Philippines (35), and USA (30).
- ●During week 1-9, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (138), Amoebiasis (11), and Dengue Fever (3).

### **Summary of Epidemic**

- Severe Pneumonia with Novel Pathogens: Because the number of global COVID-19 new cases reported increased in the past two weeks, the imported cases continue to occur.
- **Diarrhea**: The epidemic status of diarrhea is expected to continue.

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

	Case diagnosis year		∢10★	2021		k 1-10 2020		
Classification	Disease Diagnosed	2021	2020	Total cases★	Imported cases	Total cases★	Imported cases	
	Plague	0	0	0	0	0	0	
Category I	Rabies	0	0	0	0	0	0	
	SARS Smallpox	0	0 0	0 0	0 0	0 0	0	
	Acute Flaccid Paralysis	0	0	5	0	4	0	
	Acute Viral Hepatitis type A	2	3	15	0	22	4	
	Amoebiasis	9	6	38	12	47	26	
	Anthrax	0	0	0	0	0	0	
	Chikungunya Fever	0	0	0	0	1	1	
	Cholera	0	0	0	0	0	0	
	Dengue Fever	0	4	3	3	45	45	
	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 Pulmonary Syndrome	0	0	0	0	0	0	
	Hemorrhagic Fever with Renal Syndrome	0	1	3	0	3	0	
	Malaria	0	0	1	1	1	1	
	Measles Maningitis	0	0	0	0	2	2	
	Meningococcal Meningitis Paratyphoid Fever	0	0 0	0 0	0	3 0	0	
	Poliomyelitis	0	0	0	0	0	0	
	Rubella	0	0	0	0	0	0	
	Shigellosis	2	3	32	0	36	14	
	Typhoid fever	0	1	1	0	4	2	
	West Nile Fever	0	0	0	0	0	0	
	Zika virus infection	0	0	0	0	1	1	
	Acute Viral Hepatitis type B	2	2	17	0	21	2	
	Acute Viral Hepatitis type C	16	17	126	0	134	1	
	Acute Viral Hepatitis type D	0	0	0	0	0	0	
	Acute Viral Hepatitis type E	2	0	3	0	4	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	1	1	0	7	0	
category iii	Haemophilus Influenza type b Infection	0	0	0	0	0	0	
	Japanese Encephalitis	0	0	0	0	0	0	
	Legionnaires' Disease	3	2	69	0	56	7	
	Mumps Neonatal Tetanus	7 0	8	97	0	90	5	
	Pertussis	0	0 3	0 0	0 0	0 8	0	
	Tetanus	0	0	1	0	0	0	
	Botulism	0	0	0	0	0	0	
	Brucellosis	0	0	0	0	0	o o	
	Complicated Varicella	1	0	11	0	12	0	
Category IV	Endemic Typhus Fever	0	0	5	0	0	0	
	Herpesvirus B Infection	0	0	0	0	0	0	
	Influenza Case with Severe Complications	0	0	0	0	545	6	
	Invasive Pneumococcal Disease	7	3	72	0	109	0	
	Leptospirosis	1	0	9	0	7	0	
	Listeriosis	7	1	31	0	21	0	
	Lyme Disease	0	0	0	0	0	0	
	Melioidosis	0	0	5	0	2	1	
	Q Fever Scrub Typhus	0	0	0	0	0	0	
	Toxoplasmosis	1 0	3 0	47 2	0	45 0	1 0	
	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	0	0	0	0	0	0	
		-	-	_		_		
	Rift Valley Fever	0	0	0	0	0	0	
	Severe Pneumonia with Novel Pathogens	17	6	176	155	45	20	
	Yellow Fever	0	0	0	0	0	0	

 <sup>★</sup>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.

<sup>3.</sup> 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**

● Fifty clusters related to diarrhea (34), tuberculosis (10), varicella (4), upper respiratory tract infection (1), and enterovirus (1) were reported during week 10.

#### **Imported Infectious Diseases**

There were 18 imported cases from 8 countries during week 10.

Countries Diseases	Philippines	UK	Indonesia	Paraguay	USA	France	India	Honduras	Total
Severe Pneumonia with Novel Pathogens	6	3	2	2	1	1	1	1	17
Amoebiasis			1						1
Total	6	3	3	2	1	1	1	1	18

- ●During week 1-10, there were 171 imported cases from 31 countries. The top three countries are the Philippines (41), Indonesia (40), and USA (31).
- ●During week 1-10, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (155), Amoebiasis (12), and Dengue Fever (3).

## **Summary of Epidemic**

- Severe Pneumonia with Novel Pathogens: Because the number of global COVID-19 new cases reported and Taiwan entry persons increased in the past three weeks, the imported cases continue to occur.
- **Diarrhea**: The epidemic status of diarrhea is expected to continue.

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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

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