

week 5–6 ( Jan.31–Feb.13, 2021)

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

Case diagnosis year		Week 5★		Week 1-5			
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	0	0	4	0	2	0
	Acute Viral Hepatitis type A	0	2	8	0	11	2
	Amoebiasis	1	3	16	7	22	10
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	1	0	0	1	1
	Cholera	0	0	0	0	0	0
	Dengue Fever	0	2	2	2	28	28
	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	2	0	2	0
	Malaria	0	0	1	1	1	1
	Measles	0	0	0	0	2	2
	Meningococcal Meningitis	0	1	0	0	3	0
	Paratyphoid Fever	0	0	0	0	0	0
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shigellosis	2	1	19	0	14	5
	Typhoid fever	0	0	0	0	0	0
	West Nile Fever	0	0	0	0	0	0
	Zika virus infection	0	0	0	0	0	0
Category III	Acute Viral Hepatitis type B	3	1	11	0	9	1
	Acute Viral Hepatitis type C	22	8	76	0	60	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	2	0	0	3	0
	Congenital Syphilis	0	0	0	0	0	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	1	1	0	3	0
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	6	6	48	0	30	5
	Mumps	5	7	43	0	46	2
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	4	0
	Tetanus	0	0	1	0	0	0
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	0	6	0	6	0
	Endemic Typhus Fever	0	0	2	0	0	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	81	0	0	432	6
	Invasive Pneumococcal Disease	6	15	35	0	76	0
	Leptospirosis	0	3	6	0	5	0
	Listeriosis	0	0	10	0	6	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	2	0	1	1
	Q Fever	0	0	0	0	0	0
	Scrub Typhus	8	0	38	0	23	1
	Toxoplasmosis	1	0	2	0	0	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	0	0	0	0
	Rift Valley Fever	0	0	0	0	0	0
	Severe Pneumonia with Novel Pathogens	15	7	116	96	10	8
	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.
- 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

- Twenty-six clusters related to diarrhea (14), tuberculosis (8), enterovirus (2), upper respiratory tract infection (1) and varicella (1) were reported during week 5.

## Imported Infectious Diseases

- There were 15 imported cases from 6 countries during week 5.

<div>Countries</div> <div>Diseases</div>	Indonesia	USA	Philippines	Japan	Netherlands	UAE	Total
Severe Pneumonia with Novel Pathogens	3	4	3	2	1	1	14
Amoebiasis	1						1
Total	4	4	3	2	1	1	15

- As of week 5, there were 106 imported cases from 24 countries. The top three countries are Indonesia (28), Philippines (21), and USA (21).
- The three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (96), Amoebiasis (7), and Dengue Fever (2).

## Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : The epidemic status of the hospital COVID-19 cluster decrease. The situation of global COVID-19 pandemic continues to be critical. The risk of imported cases continue.
- **Influenza-like illness** : Because some outpatient services are closed for Lunar New Year holiday, the number of emergency visits for ILI is expected to increase.

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

Case diagnosis year		Week 6★		Week 1-6			
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	0	0	4	0	2	0
	Acute Viral Hepatitis type A	3	3	11	0	14	2
	Amoebiasis	5	3	21	8	25	12
	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	5	2	2	33	33
	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	2	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	0	0	0	0	0
	Shigellosis	1	9	20	0	23	9
	Typhoid fever	0	1	0	0	1	1
	West Nile Fever	0	0	0	0	0	0
	Zika virus infection	0	0	0	0	0	0
Category III	Acute Viral Hepatitis type B	4	3	15	0	12	1
	Acute Viral Hepatitis type C	9	8	85	0	68	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	0	0	3	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	3	0
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	6	9	52	0	39	5
	Mumps	12	9	55	0	55	2
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	0	0	4	0
	Tetanus	0	0	1	0	0	0
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	3	1	9	0	7	0
	Endemic Typhus Fever	0	0	2	0	0	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complications	0	62	0	0	494	6
	Invasive Pneumococcal Disease	6	7	41	0	83	0
	Leptospirosis	0	0	6	0	5	0
	Listeriosis	5	6	15	0	12	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	2	0	1	1
	Q Fever	0	0	0	0	0	0
	Scrub Typhus	5	10	43	0	33	1
	Toxoplasmosis	0	0	2	0	0	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	0	0	0	0
	Rift Valley Fever	0	0	0	0	0	0
	Severe Pneumonia with Novel Pathogens	13	7	129	108	17	15
	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 2020/1/15, "Severe Pneumonia with Novel Pathogens" was listed as a Notifiable Infectious Disease.

## Suspected Clusters

- Twenty-three clusters related to diarrhea (15), tuberculosis (6), and upper respiratory tract infection (2) were reported during week 6.

## Imported Infectious Diseases

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

<div>Countries</div> <div>Diseases</div>	USA	France	Indonesia	UK	Ghana	Myanmar	Total
Severe Pneumonia with Novel Pathogens	4	3	2	1	1	1	12
Amoebiasis			1				1
Total	4	3	3	1	1	1	13

- During week 1–6, there were 119 imported cases from 25 countries. The top three countries are Indonesia (31), USA (25), and Philippines (21).
- During week 1–6, the three notifiable diseases with the highest number of imported cases are Severe Pneumonia with Novel Pathogens (108), Amoebiasis (8), and Dengue Fever (2).

## Summary of Epidemic

- **Severe Pneumonia with Novel Pathogens** : The hospital COVID-19 cluster has ended. The situation of global COVID-19 pandemic continues to be critical. The risk of imported cases continue.
- **Influenza-like illness** : The outpatient services are resumed after Lunar New Year holiday, the number of outpatient visits for ILI is expected to increase.

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