

week 3–5(Jan.12–Feb.1, 2020)

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

Case diagnosis year		Week 3★		Week 1–3			
Classification	Disease Diagnosed	2020	2019	2020		2019	
				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	0	2	1	0	3	0
Category II	Acute Viral Hepatitis type A	1	3	6	0	3	1
	Amoebiasis	2	9	15	5	15	8
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	0	0	0	0
	Cholera	0	0	0	0	0	0
	Dengue Fever	4	10	20	20	29	29
	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	2	0	2	0	0	0
	Malaria	0	0	0	0	1	1
	Measles	0	4	2	2	5	5
	Meningococcal Meningitis	1	0	2	0	1	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	1	11	3	3	0
	Typhoid fever	0	0	0	0	3	3
	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	1	2	6	1	8	0
	Acute Viral Hepatitis type C	14	7	42	0	37	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	1	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	2	0	2	0	0	0
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	7	5	22	2	19	1
	Mumps	7	15	28	1	35	0
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	4	0	0	0
	Tetanus	0	0	0	0	0	0
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	2	4	6	0	5	0
	Endemic Typhus Fever	0	0	0	0	0	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complication	92	54	289	4	128	0
	Invasive Pneumococcal Disease	14	10	48	0	38	0
	Leptospirosis	2	1	2	0	4	0
	Listeriosis	1	0	2	0	5	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	0	0	0	0
	Q Fever	0	0	0	0	0	0
	Scrub Typhus	9	7	22	1	29	0
	Toxoplasmosis	0	0	0	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	
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 2018/1/1, "Listeriosis" was listed as a Notifiable Infectious Disease.

Suspected Clusters

- Thirty-four clusters were reported during week 3, including 4 tuberculosis clusters, 12 diarrhea clusters, 3 upper respiratory tract infection clusters, 12 influenza-like illness clusters, 3 varicella clusters.

Imported Infectious Diseases

- There were 10 imported cases from 6 countries during week 3 of 2020.

Diseases \ Countries	Indonesia	Vietnam	Philippines	Thailand	Hong Kong	Cambodia	Total
Dengue Fever		1	1	1		1	4
Amoebiasis	3						3
Acute Hepatitis B					1		1
Measles			1				1
Influenza Case with Severe Complications		1					1
Total	3	2	2	1	1	1	10

- There are 38 imported cases from 10 different countries in 2020. The top 3 countries are Indonesia (9), Vietnam (7), Philippines (7).
- Top 3 imported diseases are Dengue Fever (20), Amoebiasis (5), Influenza Case with Severe Complications (4).

Summary of Epidemic

- **Influenza** : Influenza activity remains elevated. Because some of the outpatient services will be closed for Lunar New Year holiday, the number of medical visits in emergency room is expected to increase.

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

Case diagnosis year		Week 4★		Week 1-4			
Classification	Disease Diagnosed	2020	2019	2020		2019	
				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	3	2	0	6	0
	Acute Viral Hepatitis type A	4	2	10	0	5	2
	Amoebiasis	4	8	19	8	23	13
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	0	0	0	0
	Cholera	0	0	0	0	0	0
	Dengue Fever	6	5	26	26	34	34
	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	0	0
	Malaria	1	0	1	1	1	1
	Measles	0	2	2	2	7	6
	Meningococcal Meningitis	0	1	2	0	2	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	3	13	3	6	1
Typhoid fever	0	0	0	0	3	3	
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	2	7	8	1	15	0
	Acute Viral Hepatitis type C	10	9	52	0	46	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	0	0	1	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	2	0	1	1
	Haemophilus influenzae type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	2	2	24	2	21	2
	Mumps	11	10	39	1	45	0
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	2	4	0	2	0
Tetanus	0	0	0	0	0	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	3	6	0	8	0
	Endemic Typhus Fever	0	0	0	0	0	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complication	63	57	352	6	185	0
	Invasive Pneumococcal Disease	13	17	61	0	55	0
	Leptospirosis	0	3	2	0	7	0
	Listeriosis	4	6	6	0	11	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	1	0	1	1	0	0
	Q Fever	0	1	0	0	1	0
	Scrub Typhus	1	15	23	1	44	0
Toxoplasmosis	0	0	0	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	
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 2018/1/1, "Listeriosis" was listed as a Notifiable Infectious Disease.

Suspected Clusters

- Twenty-four clusters were reported during week 4, including 5 tuberculosis clusters, 13 diarrhea clusters, 2 upper respiratory tract infection clusters, 2 influenza-like illness clusters, 2 varicella clusters.

Imported Infectious Diseases

- There were 13 imported cases from 6 countries during week 4 of 2020.

Diseases	Countries						Total
	Vietnam	Indonesia	Philippines	Canada	China	Malaysia	
Dengue Fever	3	1	2				6
Amoebiasis		3					3
Influenza Case with Severe Complications				1	1		2
Melioidosis	1						1
Malaria						1	1
Total	4	4	2	1	1	1	13

- There are 51 imported cases from 12 different countries in 2020. The top 3 countries are Indonesia (13), Vietnam (11), Philippines (9).
- Top 3 imported diseases are Dengue Fever (26), Amoebiasis (8), Influenza Case with Severe Complications (6).

Summary of Epidemic

- **Influenza** : Influenza activity remains elevated. Because the temperature drops, the epidemic is expected to increase.

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

Case diagnosis year		Week 5★		Week 1-5			
Classification	Disease Diagnosed	2020	2019	2020		2019	
				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	0	2	2	0	8	0
Category II	Acute Viral Hepatitis type A	2	1	12	1	6	2
	Amoebiasis	3	5	22	10	28	16
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	1	0	1	1	0	0
	Cholera	0	0	0	0	0	0
	Dengue Fever	2	8	28	28	42	42
	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	0	0
	Malaria	0	0	1	1	1	1
	Measles	0	3	2	2	10	7
	Meningococcal Meningitis	1	0	3	0	2	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	5	14	3	11	5
	Typhoid fever	0	0	0	0	3	3
	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	1	0	9	1	15	0
	Acute Viral Hepatitis type C	8	13	60	0	59	0
	Acute Viral Hepatitis type D	0	0	0	0	0	0
	Acute Viral Hepatitis type E	2	1	3	0	4	0
	Congenital Syphilis	0	0	0	0	0	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	1	2	3	0	3	1
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionnaires' Disease	5	9	29	2	30	3
	Mumps	7	8	46	1	53	0
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	1	4	0	3	0
Tetanus	0	0	0	0	0	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	1	6	0	9	0
	Endemic Typhus Fever	0	0	0	0	0	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Influenza Case with Severe Complication	81	65	432	6	250	0
	Invasive Pneumococcal Disease	15	16	76	0	71	0
	Leptospirosis	3	3	5	0	10	0
	Listeriosis	0	6	6	0	17	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	1	1	0	0
	Q Fever	0	0	0	0	1	0
	Scrub Typhus	0	5	23	1	49	0
Toxoplasmosis	0	0	0	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
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 2018/1/1, "Listeriosis" was listed as a Notifiable Infectious Disease.

Suspected Clusters

- Twenty clusters were reported during week 5, including 16 diarrhea clusters, 2 upper respiratory tract infection clusters, 2 influenza-like illness clusters.

Imported Infectious Diseases

- There were 7 imported cases from 4 countries during week 5 of 2020.

Diseases	Countries				Total
	Indonesia	Philippines	Morocco	Malaysia	
Amoebiasis	2	1			3
Dengue Fever	1	1			2
Acute Hepatitis A			1		1
Chikungunya Fever				1	1
Total	3	2	1	1	7

- There are 57 imported cases from 13 different countries in 2020. The top 3 countries are Indonesia (15), Vietnam (11), Philippines (11).
- Top 3 imported diseases are Dengue Fever (28), Amoebiasis (10), Influenza Case with Severe Complications (6).

Summary of Epidemic

- **Influenza** : Influenza activity remains elevated.

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