week 9–10(Feb. 25–Mar. 10, 2018) DOI: 10.6525/TEB.201803_34(6).0003

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

	Case diagnosis year	Wee	k 9★	Week 1–9			
				2018 2017			
Classification	Disease Diagnosed	2018	2017	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	0 0	0 0
Category II	Smallpox Acute Flaccid Paralysis	2	1	21	0	5	0
Category II	Acute Viral Hepatitis type A	2	17	13	3	136	8
	Amoebiasis	0	6	43	13	56	37
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	1	1	1	2	2
	Cholera	0	0	0	0	0	0
	Dengue Fever	6	3	20	20	56	56
	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	0	0	1	0
	Malaria	0	0	0	0	0	0
	Measles	0	1	1	0	1	1
	Meningococcal Meningitis	1	0	2	0	1	0
	Paratyphoid Fever	0	0	0	0	2	2
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shigellosis	2	2	24	4	36	14
	Typhoid fever	0	1	4	2	4	4
Catagony III	West Nile Fever Acute Viral Hepatitis type B	0	3	20	0 1	0 31	2
Category III	Acute Viral Hepatitis type B	10	2	68	1	39	0
	Acute Viral Hepatitis type D	0	0	0	0	1	0
	Acute Viral Hepatitis type E	Ö	1	2	0	5	2
	Acute Viral Hepatitis untype	0	0	0	0	0	0
	Congential Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	0	6	0	0	0
	Haemophilus Influenza type b Infection	0	0	0	0	1	0
	Japanese Encephalitis Legionellosis	0	0 1	0 36	0 0	0 15	0 3
	Mumps	16	9	86	2	106	1
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	1	Ö	2	Ö	2	Ö
	Tetanus	0	0	2	0	2	0
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Influenza	2	1	6	0	2	0
	Complicated Varicella	0	0	3	0	0	0
	Endemic Typhus Fever	0	0	0	0	0	0
	Herpesvirus B Infection	12	11	106	0	116	2
	Invasive Pneumococcal Disease	0	2	9	0	15	0
	Leptospirosis	2	0	13	0	0	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis Q Fever	0	0 0	3 1	0	5	0 0
	Scrub Typhus	6				1	
	Toxoplasmosis	78	3 14	78 461	0 4	71 106	0 0
	Tularremia	0	0	5	0	106	0
Category V	Ebola Virus Disease	0	0	0	0	0	0
-acebony v	Marburg Hemorrhagic Fever	0	0	0	0	0	0
	Novel Influenza A Virus Infections	0	0	ő	0	Ő	0
	Lassa Fever	0	0	Ö	0	Ö	Ö
	Rift Valley Fever	0	0	0	0	0	0
	Middle East Respiratory Syndrome Coronavirus	0	0	0	0	1	1
	Yellow Fever	0	0	0	0	0	0
	Zika Virus Infection	0	0	0	0	0	0

^{1. ★}The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.

^{2.} The following chronic diseases are excluded from the table: MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen Disease and Creutzfeldt-Jakob Disease.

^{3.} Numbers of mumps, neonatal tetanus and tetanus cases are summed up by the week of report.

^{4.} Since 2016/1/22, "Zika Virus Infection" was listed as a Notifiable Infectious Disease.
5. Since 2018/1/1, "Listeriosis" was listed as a Notifiable Infectious Disease.

Suspected Clusters

●Thirty-nine clusters were reported, including 5 tuberculosis clusters, 14 diarrhea clusters, 10 upper respiratory tract infection clusters, 6 influenza-like illness clusters, 1 fever of unknown origin cluster and 3 varicella clusters.

Imported Infectious Diseases.

Country Disease	Philippines	Macau	Malaysia	Maldives	Indonesia	Vietnam	Total
DF	1		1	1	1	2	6
Severe Complicated Influenza		1					1
Amoebiasis	1						1
Total	2	1	1	1	1	2	8

Note: The statistics listed in this table include imported cases that were either $\underline{\text{confirmed}}$ or $\underline{\text{updated}}$ in the previous week.

- ●8 confirmed cases were imported from 6 countries during Week 9 of 2018.
- A total of 49 confirmed cases were imported from 11 countries in 2018, the top 3 countries are: Indonesia (14), Philippines (11), Malaysia (6).
- Top 3 imported diseases: Dengue Fever (20), Amoebiasis (13), Shigellosis (4)

Summary of Epidemic

●Influenza: As the recent wild temperature fluctuations have continued to persist and schools have started, the spread of influenza is further facilitated by close contact. Hence, influenza activity is likely to increase slightly. Nevertheless, the overall epidemic is expected gradually slow down.

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

	Case diagnosis year	Week	10★		Week		
				2018 2017			
Classification	Disease Diagnosed	2018	2017	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	2	1	23	0	6	0
	Acute Viral Hepatitis type A	1	8	14	5	144	8
	Amoebiasis	11	10	54	15	66	42
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	1	1	2	2
	Cholera	0	0	0	0	0	0
	Dengue Fever	1	3	21	21	59	59
	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	0	0	1	0
	Malaria	0	0	0	0	0	0
	Measles	0	0	1	0	1	1
	Meningococcal Meningitis	0	1	2	0	2	0
	Paratyphoid Fever	0	0	0	0	2	2
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shigellosis	7	7	31	5	43	16
	Typhoid fever	0	0	4	2	4	4
	West Nile Fever	0	0	0	0	0	0
Category III	Acute Viral Hepatitis type B	2	3	22	1	34	2
	Acute Viral Hepatitis type C	5	7	73	1	46	0
	Acute Viral Hepatitis type D	0	0	0	0	1	0
	Acute Viral Hepatitis type E	0	0	2	0	5	2
	Acute Viral Hepatitis untype	0	0	0	0	0	0
	Congential Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	1	0	7	0	0	0
	Haemophilus Influenza type b Infection	1	0	1	0	1	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionellosis	2	2	38	0	17	3
	Mumps	10	11	96	2	117	1
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	1	0	3	0	2	0
`ata a a 1\'	Tetanus	0	0	2	0	2	0
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Influenza	1	3	7	0	5	1
	Complicated Varicella	1	0	4	0	0	0
	Endemic Typhus Fever	0	0	0	0	0	0
	Herpesvirus B Infection	12	9	118	0	125	2
	Invasive Pneumococcal Disease	0	1	9	0	16	0
	Leptospirosis	0	0	13	0	0	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	1	3	0	6	0
	Q Fever	0	1	1	0	2	0
	Scrub Typhus	1	8	79	0	79	0
	Toxoplasmosis	51	8	512	4	114	0
	Tularremia	0	1	5	0	2	0
Category V	Ebola Virus Disease	0	0	0	0	0	0
	Marburg Hemorrhagic Fever	0	0	0	0	0	0
	Novel Influenza A Virus Infections	0	0	0	0	0	0
	Lassa Fever	0	0	0	0	0	0
	Rift Valley Fever	0	0	0	0	0	0
	Middle East Respiratory Syndrome Coronavirus	0	0	0	0	1	1
	Yellow Fever	0	0	0	0	0	0
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^{1.} \bigstar The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.

^{2.} The following chronic diseases are excluded from the table: MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen Disease and Creutzfeldt-Jakob Disease.

^{3.} Numbers of mumps, neonatal tetanus and tetanus cases are summed up by the week of report.

Since 2016/1/22, "Zika Virus Infection" was listed as a Notifiable Infectious Disease.
 Since 2018/1/1, "Listeriosis" was listed as a Notifiable Infectious Disease.

Suspected Clusters

●Thirty-one clusters were reported, including 5 tuberculosis clusters, 11 diarrhea clusters, 7 upper respiratory tract infection clusters, 6 influenza-like illness clusters, 1 fever of unknown origin cluster and 1 varicella cluster.

Imported Infectious Diseases

Country	Indonesia	Malaysia	Singapore	Philippines	Total
Acute Hepatitis A		1	1		2
Amoebiasis	1			1	2
DF		1			1
Shigellosis	1				1
Total	2	2	1	1	6

Note: The statistics listed in this table include imported cases that were either **confirmed** or **updated** in the previous week.

- •6 confirmed cases were imported from 4 countries during Week 10 of 2018.
- A total of 55 confirmed cases were imported from 11 countries in 2018, the top 3 countries are: Indonesia (16), Philippines (12), Malaysia (8).
- Top 3 imported diseases: Dengue Fever (21), Amoebiasis (15), Shigellosis (5).

Summary of Epidemic

●Influenza: The epidemic has gradually ebbed. As the recent wild temperature fluctuations have continued to persist, influenza activity is likely to increase slightly.

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