week 24-26 (Jun. 14 - Jul. 4, 2015)

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

	Case diagnosis week		ek 24		1-24
Classification	Disease Diagnosed ¹	2015	2014	2015	2014
Category I	Plague	0	0	0	0
	Rabies	0	0	0	0
	SARS	0	0	0	0
	Smallpox	0	0	0	0
Category II	Acute Flaccid Paralysis	0	0	8	12
category in	Acute Viral Hepatitis type A	1	0	37	61
	Amoebiasis	7	4	165	111
		0	4	0	
	Anthrax				0
	Chikungunya Fever	0	0	3	5
	Cholera	0	0	4	1
	Dengue Fever	9	13	266	164
	Diphtheria	0	0	0	0
	Enterohemorrhagic E. coli Infection	0	0	0	0
	Epidemic Typhus Fever	0	0	0	0
	Hantavirus Pulmonary Syndrome	0	0	0	0
	Hemorrhagic Fever with Renal Syndrome	0	0	0	1
	Malaria	0	1	4	8
	Measles	0	1	24	16
	Meningococcal Meningitis	0	1	2	3
	Paratyphoid Fever	0	Ō	1	6
	Poliomyelitis	0	0	0	0
	Rubella	0	0	6	4
	Shigellosis	5	1	87	73
	Typhoid fever	1	1	15	12
	West Nile Fever	0	0	0	0
Category III	Acute Viral Hepatitis type B	2	1	58	44
	Acute Viral Hepatitis type C ⁴	5	5	100	76
	Acute Viral Hepatitis type D	0	0	1	0
	Acute Viral Hepatitis type E	0	2	1	8
	Acute Viral Hepatitis untype	0	0	1	3
	Congential Rubella Syndrome	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	1	3	5
	Haemophilus Influenza type b Infection	0	0	1	2
	Japanese Encephalitis	2	0	3	0
	Legionellosis	3	0	65	58
	Mumps ²	17	18	369	402
	Neonatal Tetanus	0	0	0	402
	Pertussis	4		53	
			1		23
	Tetanus ²	0	1	5	2
Category IV	Botulism	0	0	1	0
	Brucellosis	0	0	0	0
	Complicated Influenza	50	24	587	1596
	Complicated Varicella ³	0	1	29	32
	Endemic Typhus Fever	1	0	9	11
	Herpesvirus B Infection	0	0	0	0
	Invasive Pneumococcal Disease	5	7	291	344
	Leptospirosis	0	1	21	15
	Lyme Disease	Ő	0	0	0
	Melioidosis	0	0	10	8
	Q Fever	1	1	16	27
	Scrub Typhus	8	7	104	112
	Toxoplasmosis	0	0		6
		-		6	
	Tularremia	0	0	0	0
Category V	Ebola Virus Disease	0	0	0	0
	Ebola-Marburg Hemorrhagic Fever	0	0	0	0
	Novel Influenza A Virus Infections ⁵	0	0	0	0
	Lassa Fever	0	0	0	0
	Rift Valley Fever	0	0	0	0
	Middle East Respiratory Syndrome Coronavirus	0	0	0	0

1. The following 8 chronic diseases are excluded from the table: MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen Disease and Creutzfeldt-Jakob Disease.

2. Reported cases.

 Reported cases.
Since 2014/1/1, "Varicella" was modified to "Complicated Varicella".
Since 2014/3/6, the case definition for confirmed Acute hepatitis C was changed from "meet the clinical and laboratory conditions" to "meet the clinical or laboratory conditions".
Since 2014/7/1, various subtypes of human cases of avian influenza are reported as "novel influenza A virus infections", a Category V Notifiable Infectious Disease. The original "H5N1 flu" and "H7N9 flu", which were respectively listed as a Category I Notifiable Infectious Disease and a Category V Notifiable Infectious Disease and a Category V Notifiable Infectious Disease and a Category V Notifiable Infectious Disease. same day.

Suspected Clusters

Twenty-three clusters were reported, including 11 diarrhea clusters, 7 upper respiratory tract infection clusters, 3 influenza-like illness clusters, 1 tuberculosis cluster, and 1 varicella cluster.

Imported Infectious Diseases

9 confirmed cases were imported from 5 countries during Week 24 of 2015.

Country Disease	Indonesia	Malaysia	Philippines	Japan	China	Total
Amoebiasis	4					4
Shigellosis	1		1			2
Dengue Fever		1				1
FluSC				1		1
Measles					1	1
Total	5	1	1	1	1	9

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

A total of 300 confirmed cases were imported from 25 countries in 2015.

Top 3 imported diseases : Dengue fever (103), Amoebiasis (96), Shigellosis (49).

●Top 3 countries responsible for most imported cases : Indonesia (199), Philippines (16), Malaysia (15).

Summary of Epidemic

- **Dengue Fever**: The cluster of dengue cases has continued to grow around the farmers market in Nanzih District, Kaohsiung City, and new cases have been confirmed in Zuoying District. In addition, the epidemic is showing signs of expansion to the surrounding area in North District, Tainan City. In some recently confirmed cases, the interval between the date of seeking first medical treatment and the date of reporting is comparatively longer, and a case is only reported after seeking several times of medical attention. Doctors are advised to stay vigilant for suspected cases to ensure timely cases reporting.
- Enterovirus : The enterovirus activity continued to peak. During Week 24, the consultation rate and numbers of visits to outpatient services and ER for enterovirus infection have not fluctuated. In addition, Coxsackie A16 virus is currently the dominant strain circulating in the community, accounting for approximately 30% of all cases. So far, a total of 3 cases of severe enterovirus have been confirmed. Of these cases, two died.
- ●MERS: A total of 175 cases of MERS, including 27 deaths, have been confirmed in South Korea. Travelers planning to visit South Korea are urged to stay vigilant and avoid unnecessary visits to healthcare facilities and hospitals.

ol : (; :	Case diagnosis week		ek 25	Week 1-25		
	Disease Diagnosed ¹	2015	2014	2015	2014	
Category I	Plague	0	0	0	0	
	Rabies	0	0	0	0	
	SARS	0	0	0	0	
	Smallpox	0	0	0	0	
Category II	Acute Flaccid Paralysis	0	0	8	12	
	Acute Viral Hepatitis type A	3	2	40	63	
	Amoebiasis	7	3	172	114	
	Anthrax	0	0	0	0	
	Chikungunya Fever	0	1	3	6	
	Cholera	0	0	4	1	
	Dengue Fever	18	18	284	182	
	Diphtheria	0	0	0	0	
	Enterohemorrhagic E. coli Infection	0	0	0	0	
	-	-		-		
	Epidemic Typhus Fever	0	0	0	0	
	Hantavirus Pulmonary Syndrome	0	0	0	0	
	Hemorrhagic Fever with Renal Syndrome	0	0	0	1	
	Malaria	0	0	4	8	
	Measles	1	1	25	17	
	Meningococcal Meningitis	0	0	2	3	
	Paratyphoid Fever	0	0	1	6	
	Poliomyelitis	0	0	0	0	
	Rubella	0	0	6	4	
	Shigellosis	5	4	92	77	
	Typhoid fever	2	0	17	12	
	West Nile Fever	0	0	0	0	
Category III	Acute Viral Hepatitis type B	0	5	58	49	
category m	Acute Viral Hepatitis type D^4	2	6	102	82	
		0	0	102	0	
	Acute Viral Hepatitis type D	0	0	1	8	
	Acute Viral Hepatitis type E					
	Acute Viral Hepatitis untype	0	0	1	3	
	Congential Rubella Syndrome	0	0	0	0	
	Enteroviruses Infection with Severe Complications	0	0	3	5	
	Haemophilus Influenza type b Infection	0	0	1	2	
	Japanese Encephalitis	3	3	6	3	
	Legionellosis	3	4	68	62	
	Mumps ²	20	17	389	419	
	Neonatal Tetanus	0	0	0	0	
	Pertussis	1	0	54	23	
	Tetanus ²	0	0	5	2	
Category IV	Botulism	0	0	1	0	
	Brucellosis	0	0	0	0	
	Complicated Influenza	39	18	626	1614	
	Complicated Varicella ³	2	18	31	34	
	Endemic Typhus Fever	1	0	10	11	
	Herpesvirus B Infection	0	0	0	0	
	Invasive Pneumococcal Disease	5	4	296	348	
	Leptospirosis	1	0	22	15	
	Lyme Disease	0	0	0	0	
	Melioidosis	1	1	11	9	
	Q Fever	2	2	18	29	
	Scrub Typhus	11	17	115	129	
	Toxoplasmosis	0	1	6	7	
	Tularremia	0	0	0	0	
Category V	Ebola Virus Disease	0	0	0	0	
Category v	Ebola-Marburg Hemorrhagic Fever	0	0	0	0	
	Novel Influenza A Virus Infections ⁵	0	0	0	0	
		-	-	-		
	Lassa Fever	0	0	0	0	
	Rift Valley Fever	0	0	0	0	
	Middle East Respiratory Syndrome Coronavirus	0	0	0	0	
	Yellow Fever	0	0	0	0	

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

1. The following 8 chronic diseases are excluded from the table: MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen Disease and Creutzfeldt-Jakob Disease. 2. Reported cases.

Reported cases.
Since 2014/1/1, "Varicella" was modified to "Complicated Varicella".
Since 2014/3/6, the case definition for confirmed Acute hepatitis C was changed from "meet the clinical and laboratory conditions" to "meet the clinical or laboratory conditions".
Since 2014/7/1, various subtypes of human cases of avian influenza are reported as "novel influenza A virus infections", a Category V Notifiable Infectious Disease. The original "H5N1 flu" and "H7N9 flu", which were respectively listed as a Category I Notifiable Infectious Disease and a Category V Notifiable Infectious Disease and a Category V Notifiable Infectious Disease were removed from the list on the same day.

Suspected Clusters

Twelve clusters were reported, including 9 diarrhea clusters and 3 tuberculosis clusters.

Imported Infectious Diseases

●18 confirmed cases were imported from 7 countries during Week 25 of 2015.

Country Disease	Indonesia	Myanmar	Malaysia	Vietnam	Singapore	Costa Rica	Philippines	Total
Amoebiasis	6		1	1				8
Dengue Fever	1	2	1	1	1	1		7
Shigellosis	2						1	3
Total	9	2	2	2	1	1	1	18

Note: The statistics listed in this table include imported cases that were either <u>confirmed</u> or <u>updated</u>^{*} in the previous week.

- A total of 313 confirmed cases were imported from 26 countries in 2015.
- Top 3 imported diseases : Dengue fever (110), Amoebiasis (102), Shigellosis (50).
- Top 3 countries responsible for most imported cases : Indonesia (205), Malaysia (17), Philippines (16).

Summary of Epidemic

- •Dengue Fever : Two indigenous cases have been confirmed in Hsinchu County. The cluster of dengue cases has continued to grow around the farmers market and Kaohsiung Veterans Home in Nanzih District, Kaohsiung City. The epidemic is showing signs of expansion to the surrounding area in North District, Tainan City, indicating that potential breeding sites have not been removed. In addition, new indigenous cases have been confirmed in East District, Tainan City.
- •Enterovirus : The enterovirus activity continued to peak. During Week 25, the numbers of visits to ER for enterovirus infection has not fluctuated. In addition, Coxsackie A16 virus is currently the dominant strain circulating in the community, accounting for approximately 44% of all cases. So far, a total of 3 cases of severe enterovirus have been confirmed. Of these cases, two died. The epidemic is expected to gradually slow down for the upcoming summer vacation.

MERS : A total of 182 cases of MERS, including 33 deaths, have been confirmed in South Korea. Travelers planning to visit South Korea are urged to stay vigilant and avoid unnecessary visits to healthcare facilities and hospitals.

	Case diagnosis week		ek 26		1-26
	Disease Diagnosed ¹	2015	2014	2015	2014
Category I	Plague	0	0	0	0
	Rabies	0	0	0	0
	SARS	0	0	0	0
	Smallpox	0	0	0	0
Category II	Acute Flaccid Paralysis	2	2	10	14
	Acute Viral Hepatitis type A	4	0	44	63
	Amoebiasis	7	6	179	120
	Anthrax	0	0	0	0
	Chikungunya Fever	0	0	3	6
	Cholera	0	2	4	3
	Dengue Fever	15	21	298	203
	Diphtheria	0	0	0	0
	Enterohemorrhagic E. coli Infection	0	0	0	0
	Epidemic Typhus Fever	0	0	0	0
	Hantavirus Pulmonary Syndrome	0	0	0	0
	Hemorrhagic Fever with Renal Syndrome	0	0	0	1
	Malaria	0	0	4	8
	Measles	0	0	25	17
	Meningococcal Meningitis	0	0	2	3
	Paratyphoid Fever	0	0	1	6
	Poliomyelitis	0	0	0	0
	Rubella	0	0	6	4
	Shigellosis	1	5	93	82
	Typhoid fever	0	0	17	12
	West Nile Fever	0	0	0	0
Category III	Acute Viral Hepatitis type B	3	0	61	49
	Acute Viral Hepatitis type C ⁴	2	4	104	86
	Acute Viral Hepatitis type D	0	0	1	0
	Acute Viral Hepatitis type E	0	0	1	8
	Acute Viral Hepatitis untype	0	0	1	3
	Congential Rubella Syndrome	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	0	3	5
	Haemophilus Influenza type b Infection	0	0	1	2
	Japanese Encephalitis	8	3	14	6
	Legionellosis	7	1	75	63
	Mumps ²	19	21	408	440
	Neonatal Tetanus	0	0	400	440
	Pertussis	0	0	54	23
	Tetanus ²	0	0	5	23
Category IV	Botulism	0	0	1	0
Lategory IV		-			
	Brucellosis	0	0	0	0
	Complicated Influenza Complicated Varicella ³	34	17	660	1631
		0	0	31	34
	Endemic Typhus Fever	2	3	12	14
	Herpesvirus B Infection	0	0	0	0
	Invasive Pneumococcal Disease	6	3	302	351
	Leptospirosis	1	7	23	22
	Lyme Disease	0	0	0	0
	Melioidosis	2	1	13	10
	Q Fever	3	2	21	31
	Scrub Typhus	8	16	123	145
	Toxoplasmosis	0	0	6	7
	Tularremia	0	0	0	0
Category V	Ebola Virus Disease	0	0	0	0
	Ebola-Marburg Hemorrhagic Fever	0	0	0	0
	Novel Influenza A Virus Infections ⁵	0	0	0	0
	Lassa Fever	0	0	0	0
	Rift Valley Fever	0	0	0	0
	Middle East Respiratory Syndrome Coronavirus	0	0	0	0
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Weekly Data of Notifiable Infectious Diseases (by week of diagnosis)

1. The following 8 chronic diseases are excluded from the table: MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen Disease and Creutzfeldt-Jakob Disease.

2. Reported cases.

 Reported cases.
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Since 2014/7/1, various subtypes of human cases of avian influenza are reported as "novel influenza A virus infections", a Category V Notifiable Infectious Disease. The original "H5N1 flu" and "H7N9 flu", which were respectively listed as a Category I Notifiable Infectious Disease and a Category V Notifiable Infectious Disease and a Category V Notifiable Infectious Disease were removed from the list on the complexity. same day.

Suspected Clusters

•Eleven clusters were reported, including 8 diarrhea clusters, 1 tuberculosis cluster, 1 influenza-like illness cluster, and 1 varicella cluster.

Imported Infectious Diseases

●6 confirmed cases were imported from 4 countries during Week 26 of 2015.

Country Disease	Indonesia	Philippines	Australia	Maldives	Total
Amoebiasis	2	1	1		4
Dengue Fever		1		1	2
Total	2	2	1	1	6

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

A total of 319 confirmed cases were imported from 26 countries in 2015.

● Top 3 imported diseases : Dengue fever (112), Amoebiasis (106), Shigellosis (50).

● Top 3 countries responsible for most imported cases : Indonesia (207), Philippines (18), Malaysia (17).

Summary of Epidemic

- •Dengue Fever : One indigenous case has been confirmed in Hsinchu County. The epidemic is showing signs of expansion to the surrounding area in North District and Annan District, Tainan City. The newly confirmed dengue cases were associated with the epidemic in Nanzih District, Kaohsiung City. In some cases, the interval between seeking medical treatment for the first time and the date of reporting is up to 5-7 days, and cases are reported after seeking to 3-4 times of medical assistance. Doctors are advised to stay vigilant for suspected cases to ensure timely case reporting.
- •Enterovirus : The enterovirus activity continued to peak. Coxsackie A16 virus is currently the dominant strain circulating in the community, accounting for approximately 30% of all cases. So far, a total of 3 cases of severe enterovirus infection have been confirmed. Of these cases, two died. The epidemic is expected to gradually slow down for the upcoming summer vacation.
- ●Japanese Encephalitis : Japanese encephalitis activity has peaked. Thus far this year, a total of 15 cases of Japanese encephalitis have been confirmed. The most cases were reported in southern Taiwan. Taiwan CDC urges the public to take personal precautions against mosquito bites and parents are reminded to make sure their children receive the vaccine timely.

●MERS: The epidemic of MERS has slowed down in South Korea. Taiwan CDC has lowered the travel notice level for South Korea from Level 2: Alert for MERS to Level 1: Watch for MERS.

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